

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072822\
 Data File : PR055537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 01:52
 Operator : AJ\MA
 Sample : N3790-13
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:43:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072722CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 27 04:49:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.637	2.908	48284167	22941480	11.787	12.200
2)	SA Decachlor...	9.530	8.126	41588311	39922311	26.568	24.190
Target Compounds							
3)	L1 AR-1016-1	4.865	4.031	1390637	17195096	12.741	271.347 #
4)	L1 AR-1016-2	4.878	4.031	190669	17195096	1.232	194.683 #
5)	L1 AR-1016-3	4.960	4.202	328433	218022	3.464	4.639 #
6)	L1 AR-1016-4	5.078	4.261	195110	861495	2.580	23.008 #
7)	L1 AR-1016-5	5.342	4.477	719581	450543	10.308	9.486
8)	L2 AR-1221-1	3.844	3.128	753393	130101	16.107	5.958 #
9)	L2 AR-1221-2	3.947	3.208	1007276	147497	31.322	9.647 #
10)	L2 AR-1221-3	4.035	3.295	48609	222616	0.474	4.340 #
11)	L3 AR-1232-1	4.035	3.295	48609	222616	0.555	5.199 #
12)	L3 AR-1232-2	4.568	4.031	349567	17195096	8.097	427.562 #
13)	L3 AR-1232-3	4.878	4.202	190669	218022	2.681	10.378 #
14)	L3 AR-1232-4	5.078	4.313	195110	1560878	5.611	85.500 #
15)	L3 AR-1232-5	5.094f	4.477	592452	450543	23.722	22.139
16)	L4 AR-1242-1	4.865	4.031	1390637	17195096	14.919	306.110 #
17)	L4 AR-1242-2	4.878	4.031	190669	17195096	1.423	221.865 #
18)	L4 AR-1242-3	4.960	4.202	328433	218022	3.973	5.227 #
19)	L4 AR-1242-4	5.078	4.313	195110	1560878	2.975	40.356 #
20)	L4 AR-1242-5	5.836	4.844	106407	4774150	1.842	92.691 #
21)	L5 AR-1248-1	4.865	4.031	1390637	17195096	19.843	416.096 #
22)	L5 AR-1248-2	5.094f	4.261	592452	861495	6.713	15.340 #
23)	L5 AR-1248-3	5.342	4.313	719581	1560878	7.276	27.257 #
24)	L5 AR-1248-4	5.790	4.477	5308682	450543	55.321	6.491 #
25)	L5 AR-1248-5	5.836	4.889	106407	934360	1.140	13.146 #
26)	L6 AR-1254-1	5.790	4.844	5308682	4774150	54.732	46.108
27)	L6 AR-1254-2	6.002	5.006	5376950	4597145	38.682	51.112 #
28)	L6 AR-1254-3	6.394	5.421	2583525	1536203	18.650	10.517 #
29)	L6 AR-1254-4	6.712	5.677	7106500	3947290	70.235	42.344 #
30)	L6 AR-1254-5	7.186	6.109	36713675	18839665	351.178	142.181 #
31)	L7 AR-1260-1	6.579	5.597f	861853	6969235	9.608	81.288 #
32)	L7 AR-1260-2	6.845	5.790	1774104	1612293	17.068	15.423
33)	L7 AR-1260-3	7.246	5.912	2061018	5830199	26.207	59.499 #
34)	L7 AR-1260-4	7.485	6.417	1289354	7217716	14.172	84.628 #
35)	L7 AR-1260-5	7.827	6.713	16561535	6831927	95.855	33.270 #
36)	L8 AR-1262-1	7.246	6.151	2061018	1576937	16.417	11.727 #
37)	L8 AR-1262-2	7.827	6.713	16561535	6831927	75.272	27.856 #
38)	L8 AR-1262-3	8.130	6.991	35098391	5570245	230.340	56.360 #
39)	L8 AR-1262-4	8.216	7.089	33132473	12864839	439.245	70.056 #
40)	L8 AR-1262-5	8.847	7.623	4308857	15602132	51.441	173.977 #
41)	L9 AR-1268-1	8.130	6.991	35098391	5570245	138.633	19.703 #

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 Operator : AJ\MA
 Sample : N3790-13
 Misc :
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Instrument :
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Integration File signal 1: autoint1.e
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 Quant Time: Jul 28 03:43:25 2022
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.216	7.089	33132473	12864839	141.881	50.466 #
43) L9	AR-1268-3	8.438	7.280	22815144	6859230	116.568	31.624 #
44) L9	AR-1268-4	8.847	7.623	4308857	15602132	46.842	157.820 #
45) L9	AR-1268-5	9.222	7.888	24222341	22465742	38.133	32.179

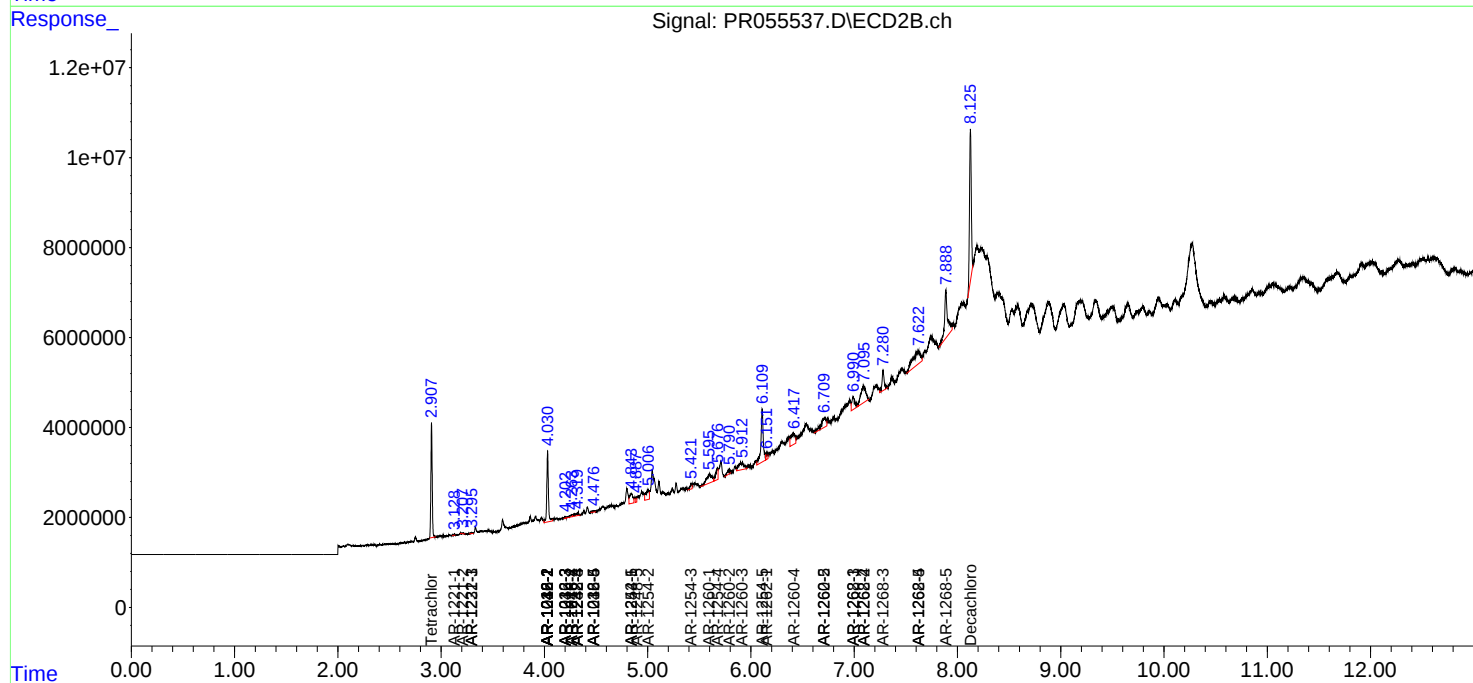
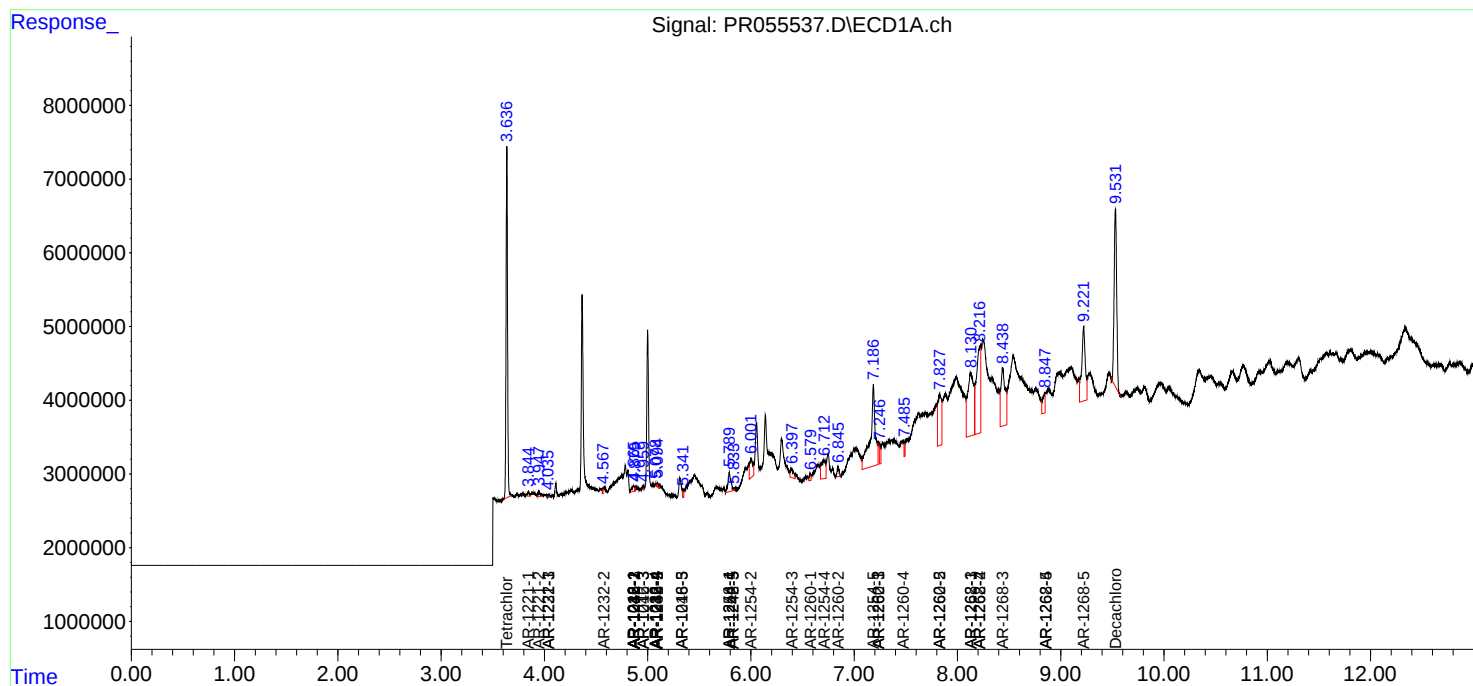
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

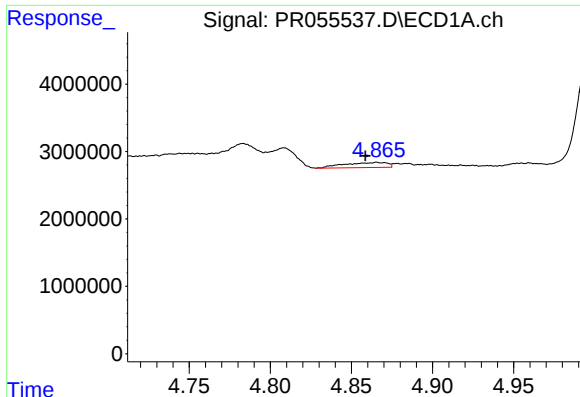
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072822\
Data File : PR055537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 01:52
Operator : AJ\MA
Sample : N3790-13
Misc :
ALS Vial : 55 Sample Multiplier: 1

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ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:43:25 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 27 04:49:23 2022
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

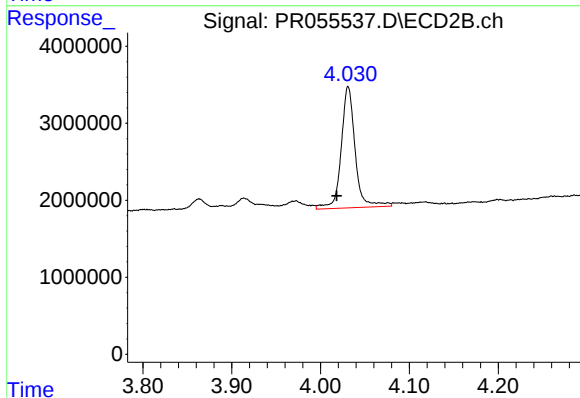




#3 AR-1016-1

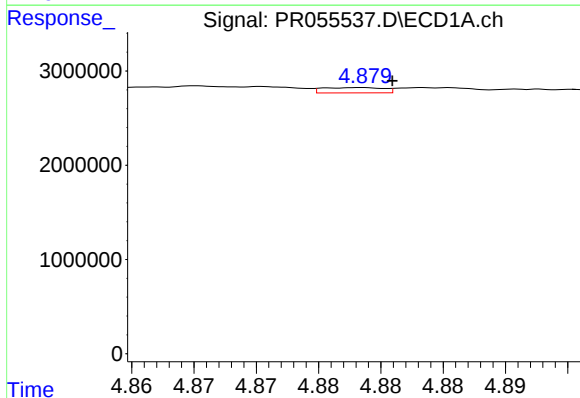
R.T.: 4.865 min
Delta R.T.: 0.007 min
Response: 1390637
Conc: 12.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



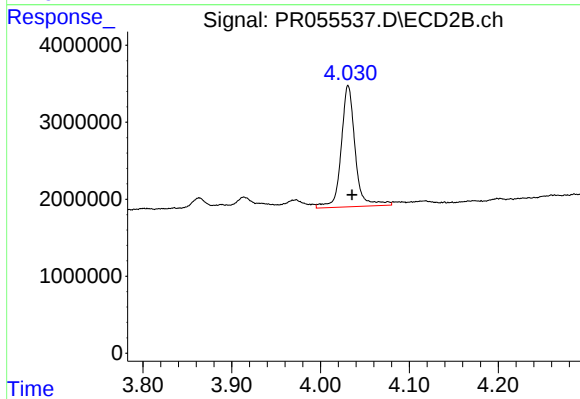
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: 0.013 min
Response: 17195096
Conc: 271.35 ng/ml



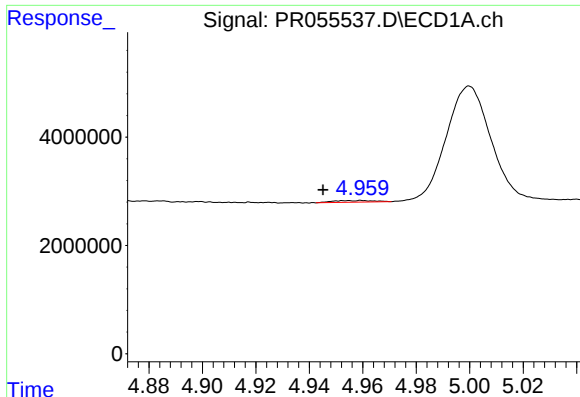
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 190669
Conc: 1.23 ng/ml



#4 AR-1016-2

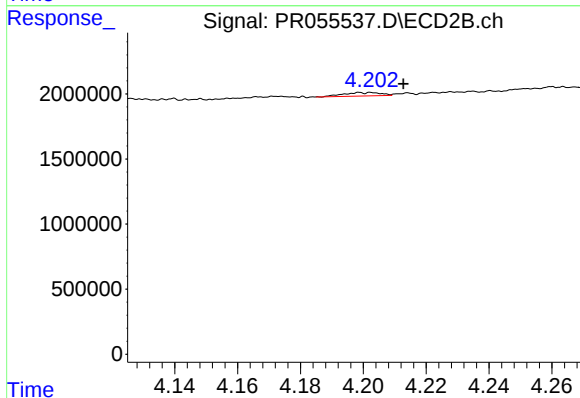
R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 17195096
Conc: 194.68 ng/ml



#5 AR-1016-3

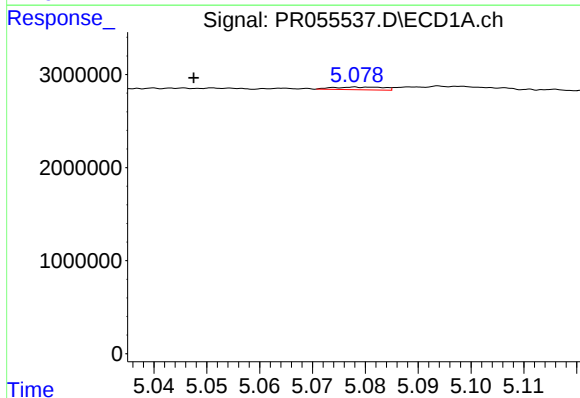
R.T.: 4.960 min
Delta R.T.: 0.014 min
Response: 328433
Conc: 3.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



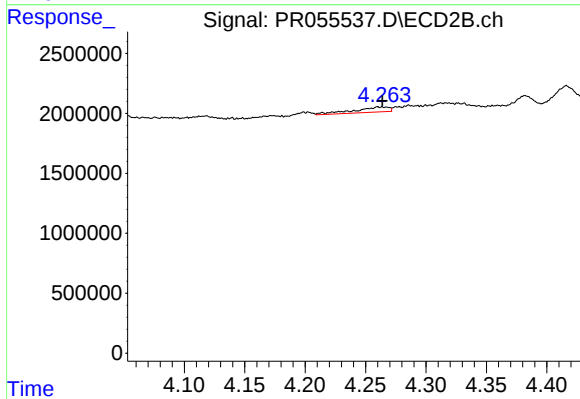
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.011 min
Response: 218022
Conc: 4.64 ng/ml



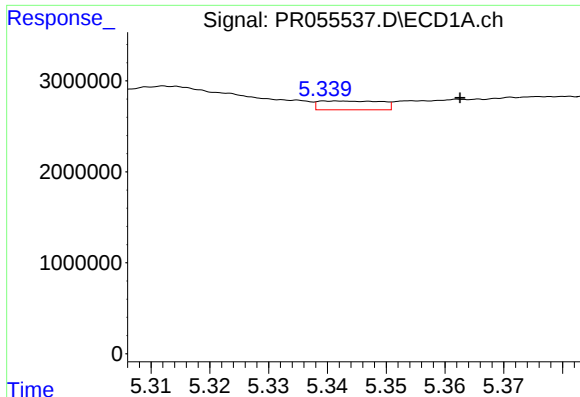
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: 0.031 min
Response: 195110
Conc: 2.58 ng/ml



#6 AR-1016-4

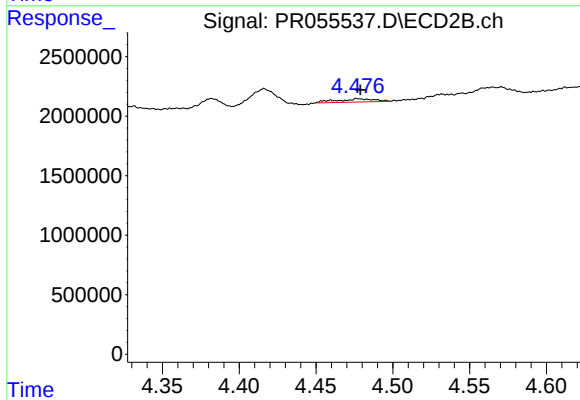
R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 861495
Conc: 23.01 ng/ml



#7 AR-1016-5

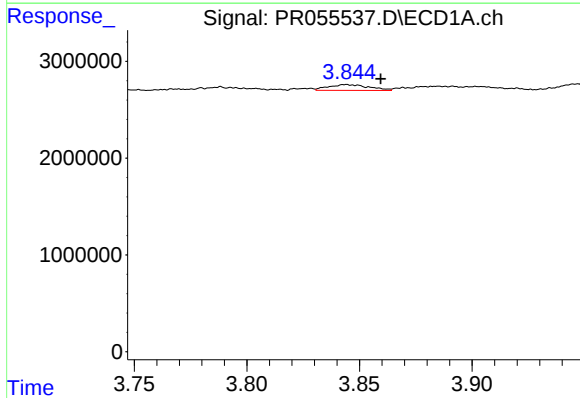
R.T.: 5.342 min
Delta R.T.: -0.021 min
Response: 719581
Conc: 10.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



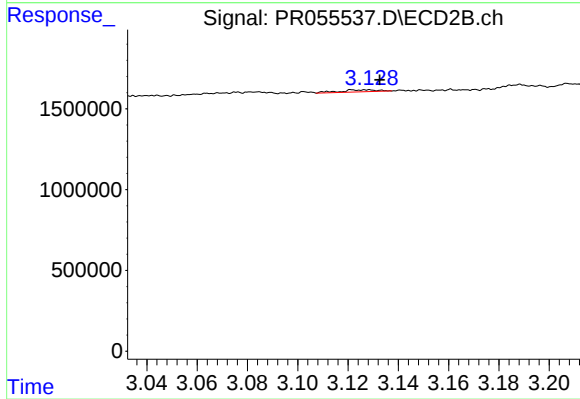
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.002 min
Response: 450543
Conc: 9.49 ng/ml



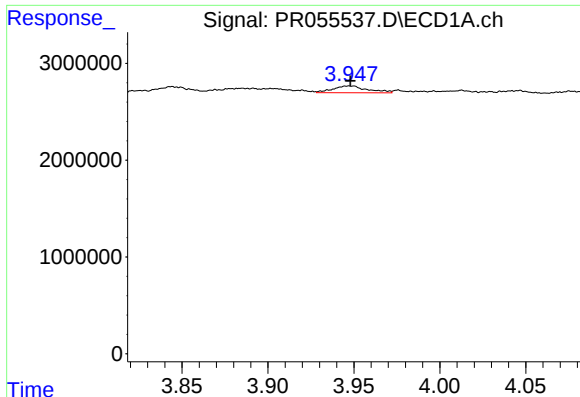
#8 AR-1221-1

R.T.: 3.844 min
Delta R.T.: -0.015 min
Response: 753393
Conc: 16.11 ng/ml



#8 AR-1221-1

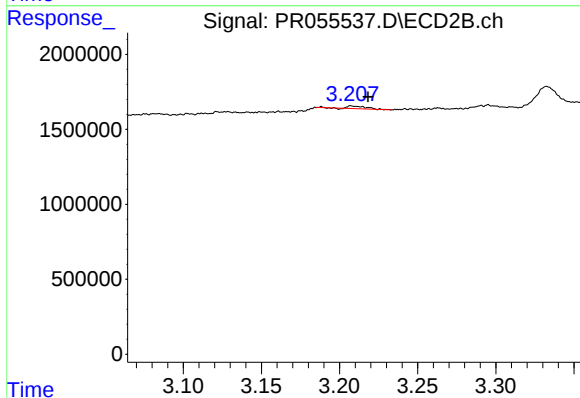
R.T.: 3.128 min
Delta R.T.: -0.005 min
Response: 130101
Conc: 5.96 ng/ml



#9 AR-1221-2

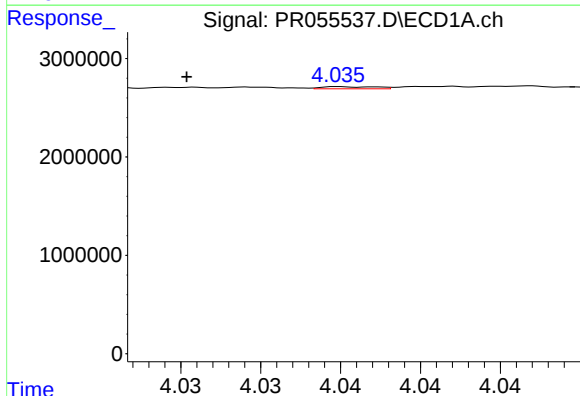
R.T.: 3.947 min
Delta R.T.: 0.000 min
Response: 1007276
Conc: 31.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



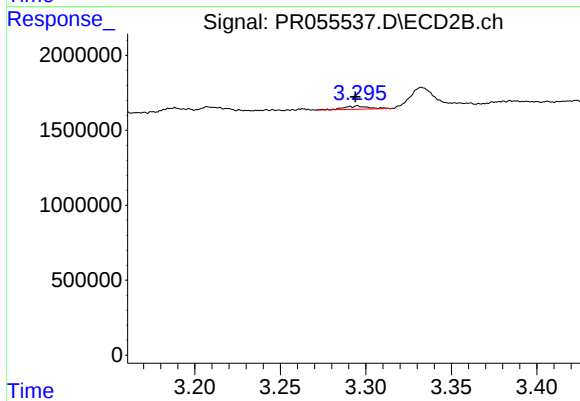
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.010 min
Response: 147497
Conc: 9.65 ng/ml



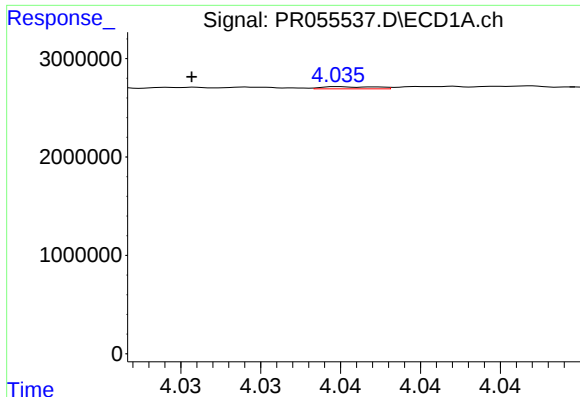
#10 AR-1221-3

R.T.: 4.035 min
Delta R.T.: 0.010 min
Response: 48609
Conc: 0.47 ng/ml



#10 AR-1221-3

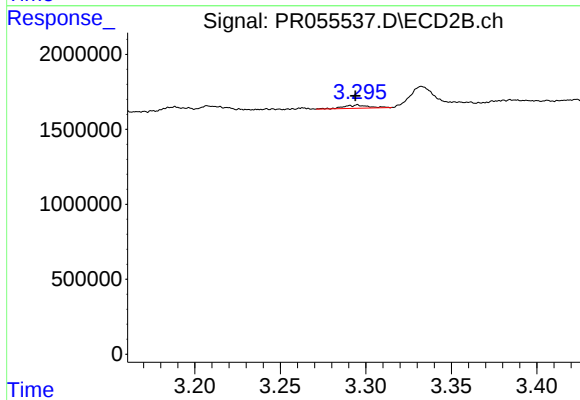
R.T.: 3.295 min
Delta R.T.: 0.001 min
Response: 222616
Conc: 4.34 ng/ml



#11 AR-1232-1

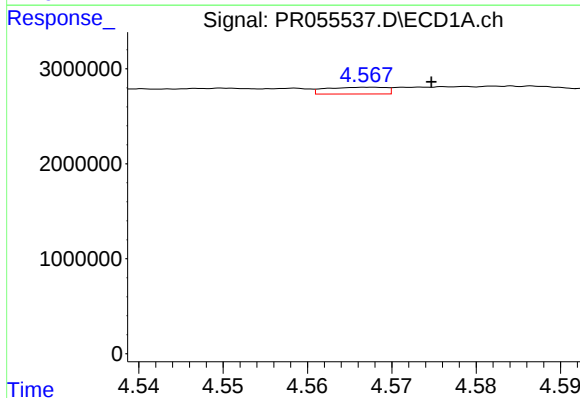
R.T.: 4.035 min
Delta R.T.: 0.010 min
Response: 48609
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



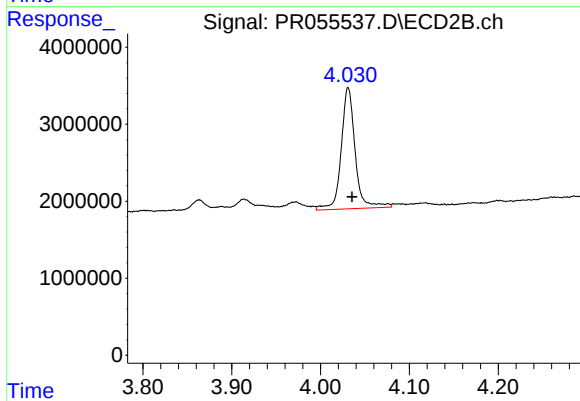
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: 0.001 min
Response: 222616
Conc: 5.20 ng/ml



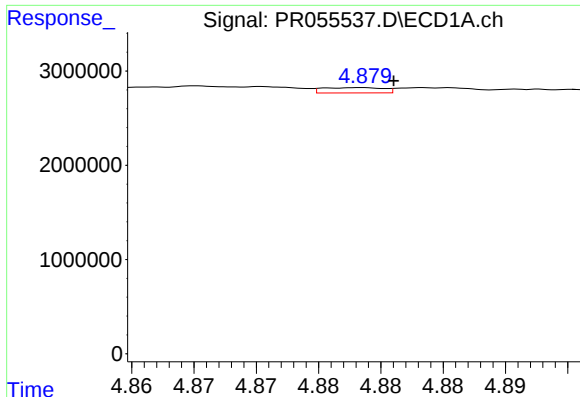
#12 AR-1232-2

R.T.: 4.568 min
Delta R.T.: -0.007 min
Response: 349567
Conc: 8.10 ng/ml



#12 AR-1232-2

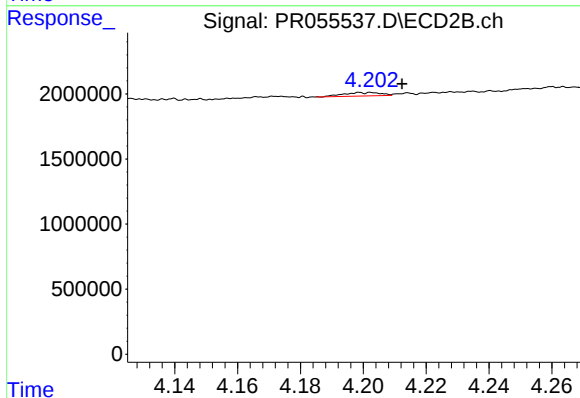
R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 17195096
Conc: 427.56 ng/ml



#13 AR-1232-3

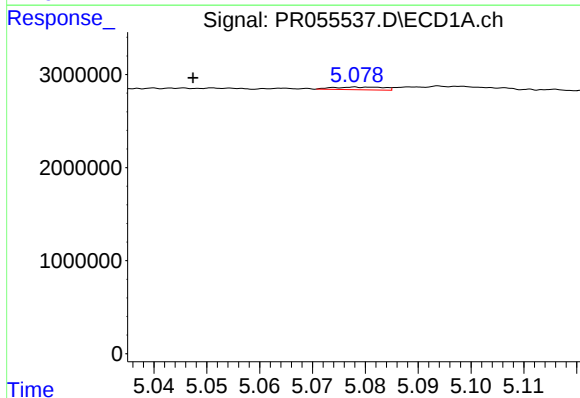
R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 190669
Conc: 2.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



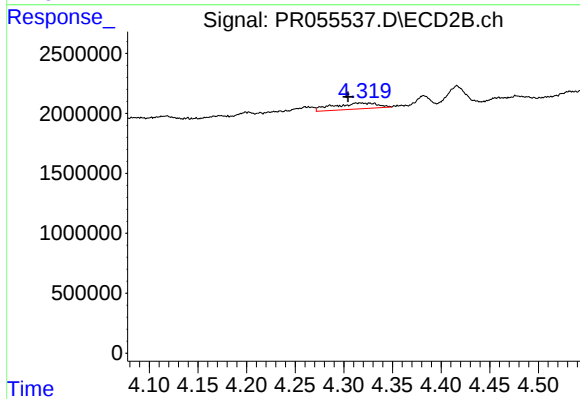
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 218022
Conc: 10.38 ng/ml



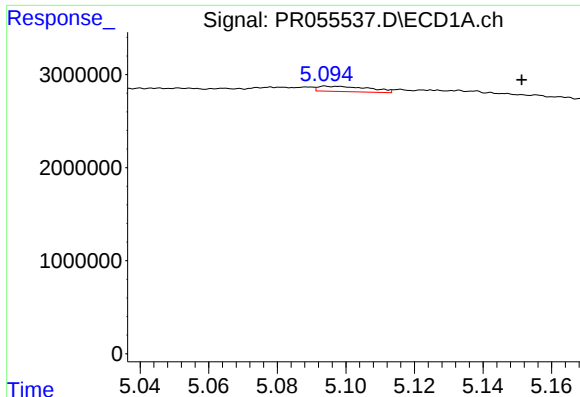
#14 AR-1232-4

R.T.: 5.078 min
Delta R.T.: 0.031 min
Response: 195110
Conc: 5.61 ng/ml



#14 AR-1232-4

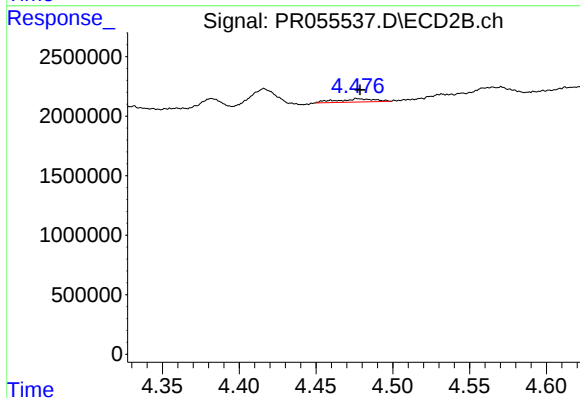
R.T.: 4.313 min
Delta R.T.: 0.009 min
Response: 1560878
Conc: 85.50 ng/ml



#15 AR-1232-5

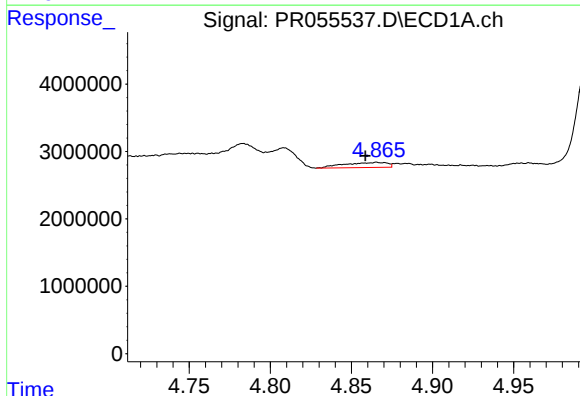
R.T.: 5.094 min
Delta R.T.: -0.057 min
Response: 592452
Conc: 23.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



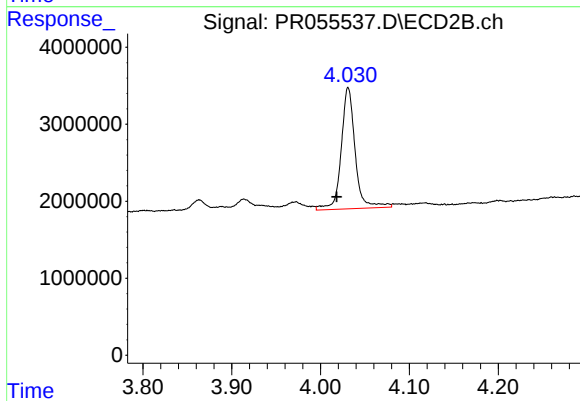
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 450543
Conc: 22.14 ng/ml



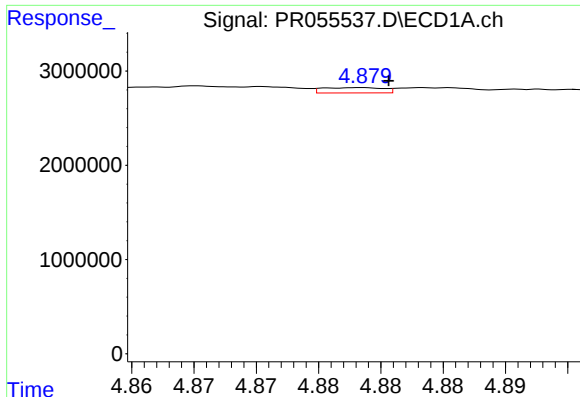
#16 AR-1242-1

R.T.: 4.865 min
Delta R.T.: 0.007 min
Response: 1390637
Conc: 14.92 ng/ml



#16 AR-1242-1

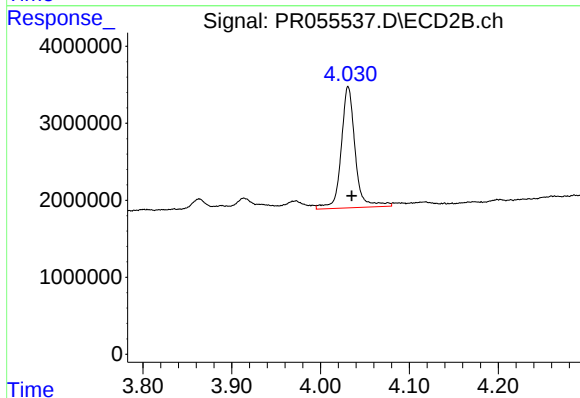
R.T.: 4.031 min
Delta R.T.: 0.013 min
Response: 17195096
Conc: 306.11 ng/ml



#17 AR-1242-2

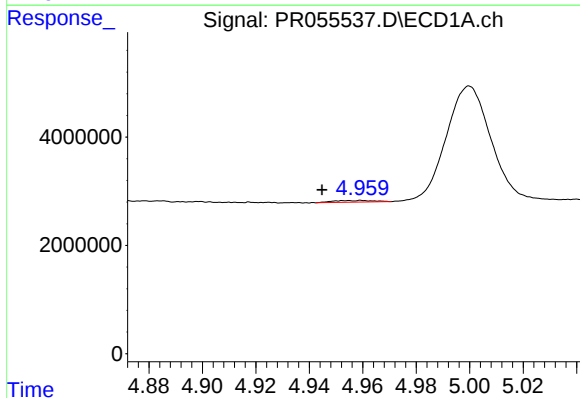
R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 190669
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



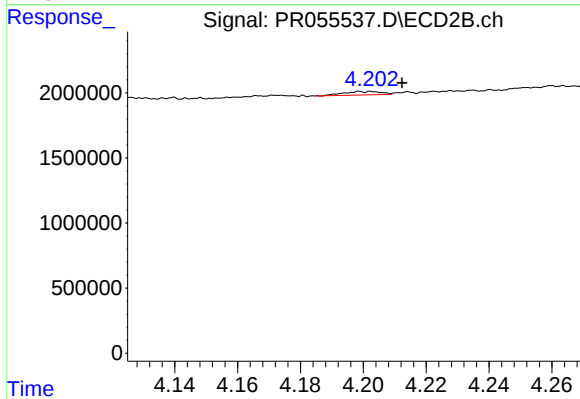
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 17195096
Conc: 221.86 ng/ml



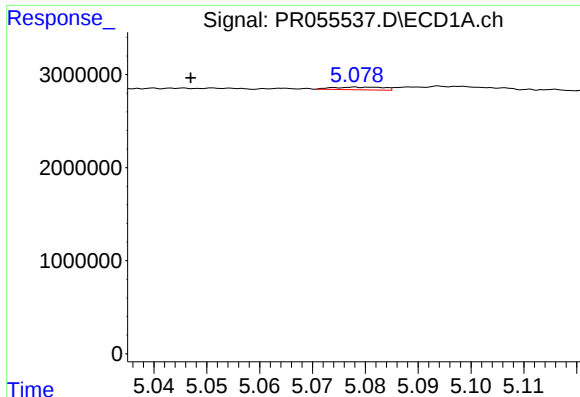
#18 AR-1242-3

R.T.: 4.960 min
Delta R.T.: 0.015 min
Response: 328433
Conc: 3.97 ng/ml



#18 AR-1242-3

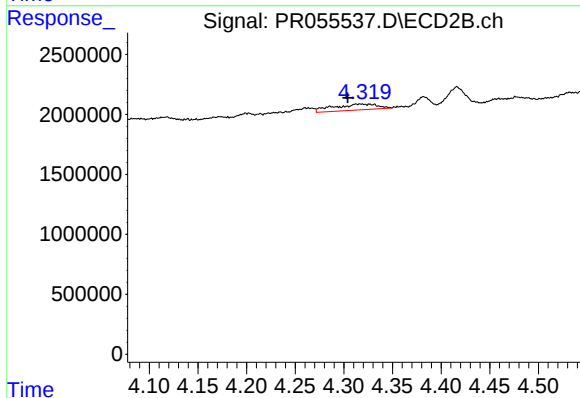
R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 218022
Conc: 5.23 ng/ml



#19 AR-1242-4

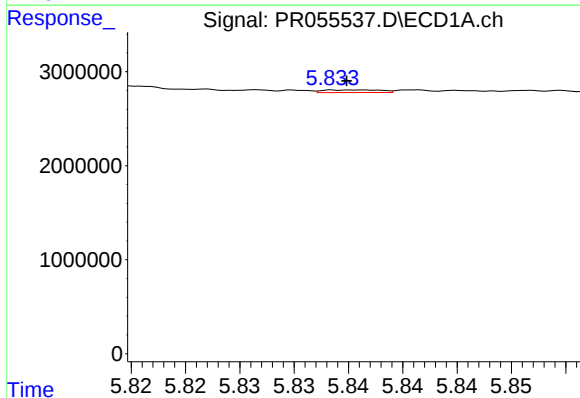
R.T.: 5.078 min
Delta R.T.: 0.031 min
Response: 195110
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



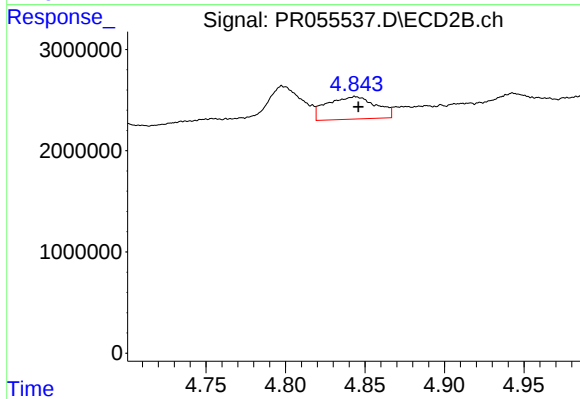
#19 AR-1242-4

R.T.: 4.313 min
Delta R.T.: 0.009 min
Response: 1560878
Conc: 40.36 ng/ml



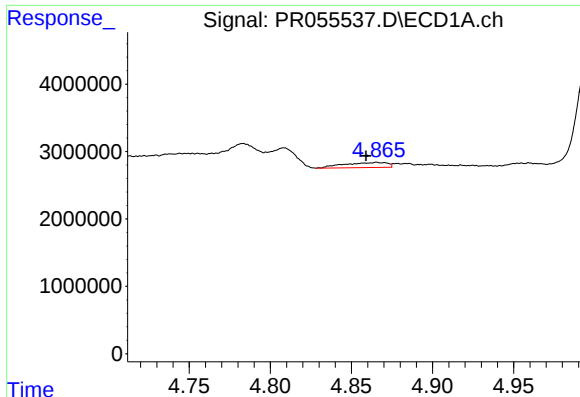
#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 106407
Conc: 1.84 ng/ml



#20 AR-1242-5

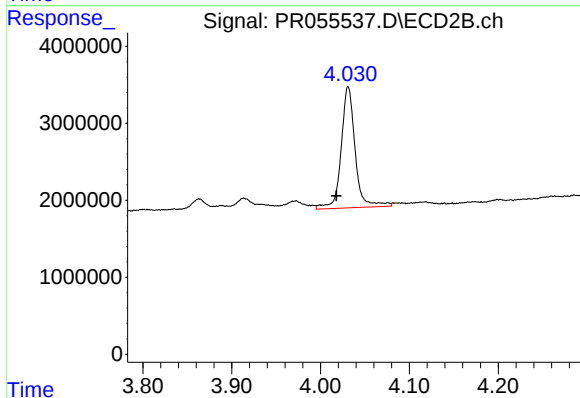
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 4774150
Conc: 92.69 ng/ml



#21 AR-1248-1

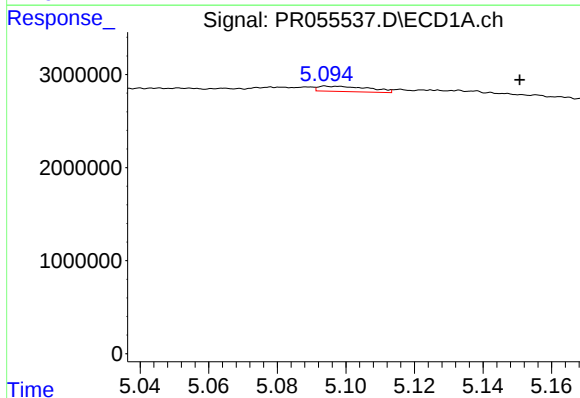
R.T.: 4.865 min
Delta R.T.: 0.006 min
Response: 1390637
Conc: 19.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



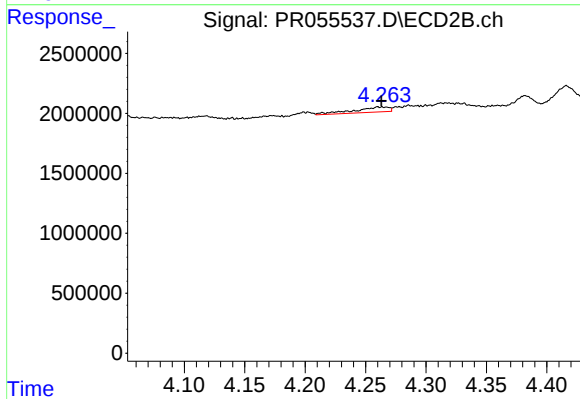
#21 AR-1248-1

R.T.: 4.031 min
Delta R.T.: 0.013 min
Response: 17195096
Conc: 416.10 ng/ml



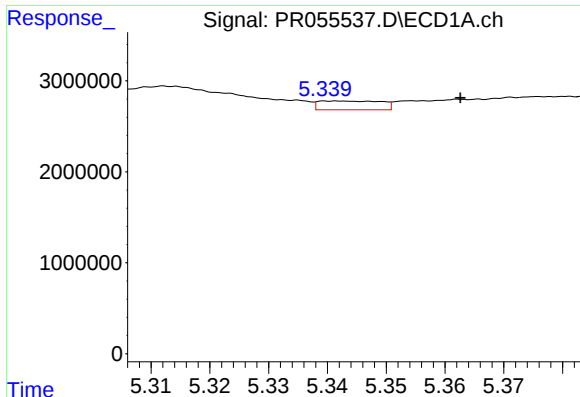
#22 AR-1248-2

R.T.: 5.094 min
Delta R.T.: -0.057 min
Response: 592452
Conc: 6.71 ng/ml



#22 AR-1248-2

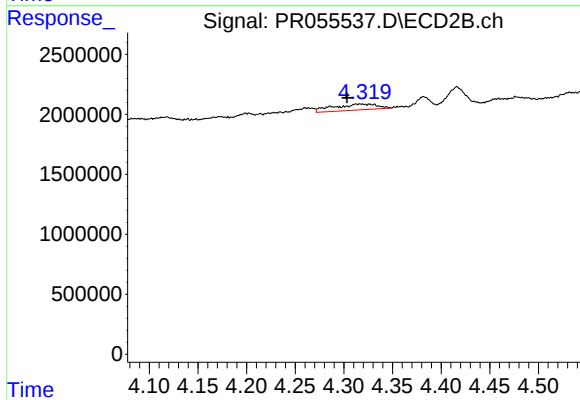
R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 861495
Conc: 15.34 ng/ml



#23 AR-1248-3

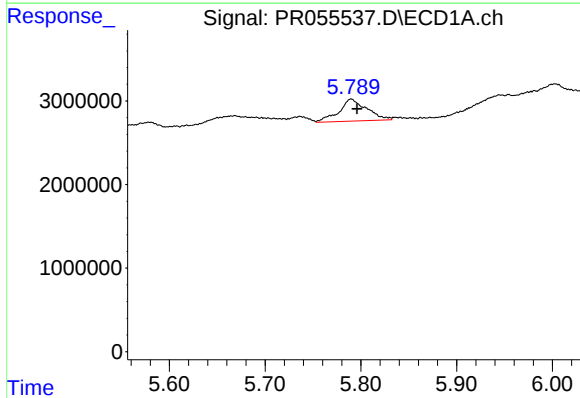
R.T.: 5.342 min
Delta R.T.: -0.021 min
Response: 719581
Conc: 7.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



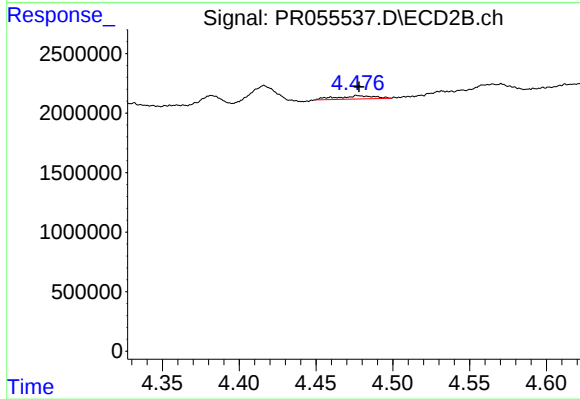
#23 AR-1248-3

R.T.: 4.313 min
Delta R.T.: 0.009 min
Response: 1560878
Conc: 27.26 ng/ml



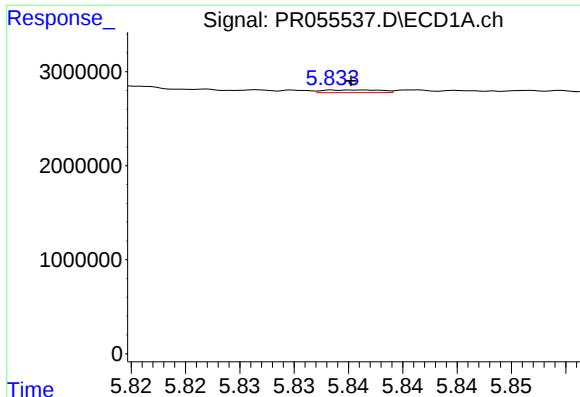
#24 AR-1248-4

R.T.: 5.790 min
Delta R.T.: -0.006 min
Response: 5308682
Conc: 55.32 ng/ml



#24 AR-1248-4

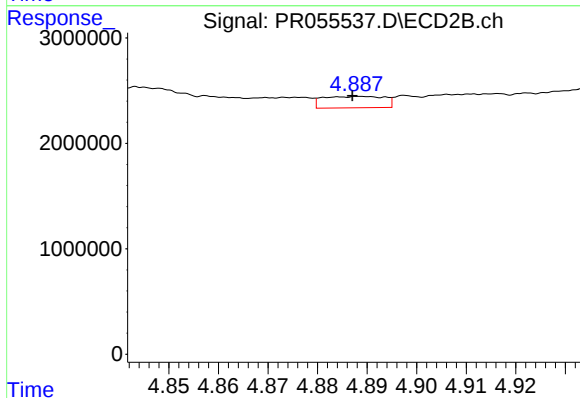
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 450543
Conc: 6.49 ng/ml



#25 AR-1248-5

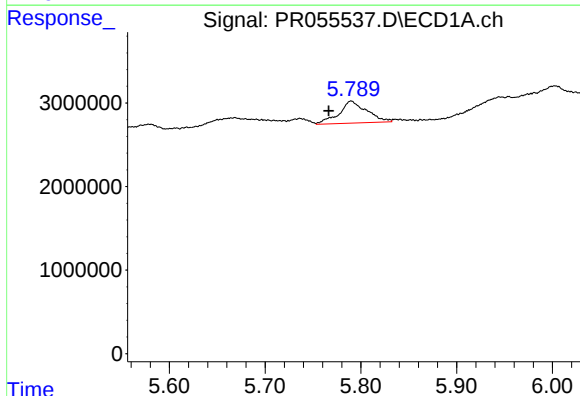
R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 106407
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



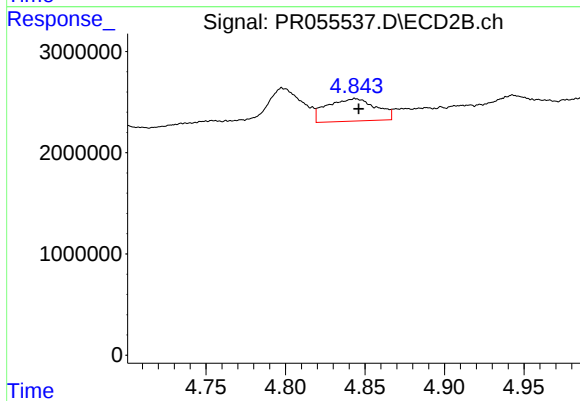
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.002 min
Response: 934360
Conc: 13.15 ng/ml



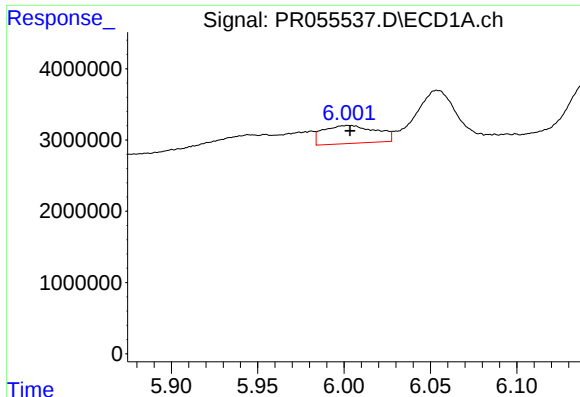
#26 AR-1254-1

R.T.: 5.790 min
Delta R.T.: 0.023 min
Response: 5308682
Conc: 54.73 ng/ml



#26 AR-1254-1

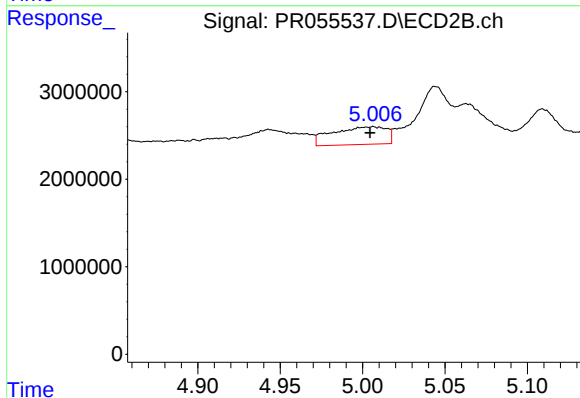
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 4774150
Conc: 46.11 ng/ml



#27 AR-1254-2

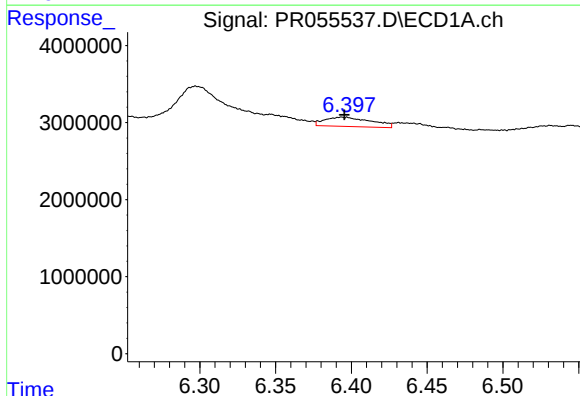
R.T.: 6.002 min
Delta R.T.: -0.001 min
Response: 5376950
Conc: 38.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



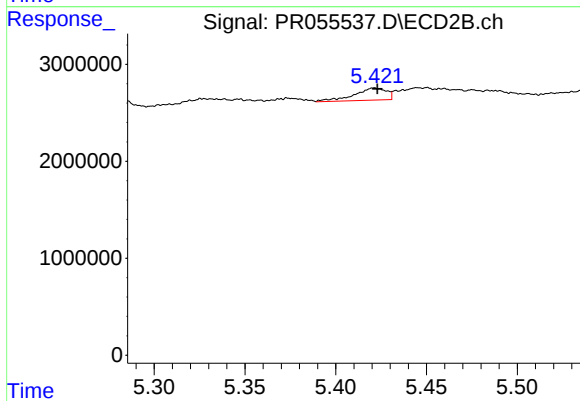
#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: 0.002 min
Response: 4597145
Conc: 51.11 ng/ml



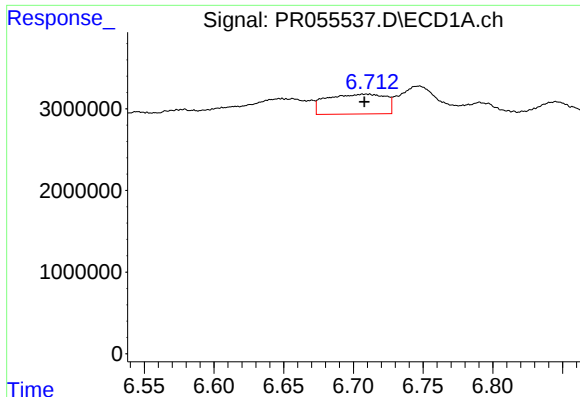
#28 AR-1254-3

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 2583525
Conc: 18.65 ng/ml



#28 AR-1254-3

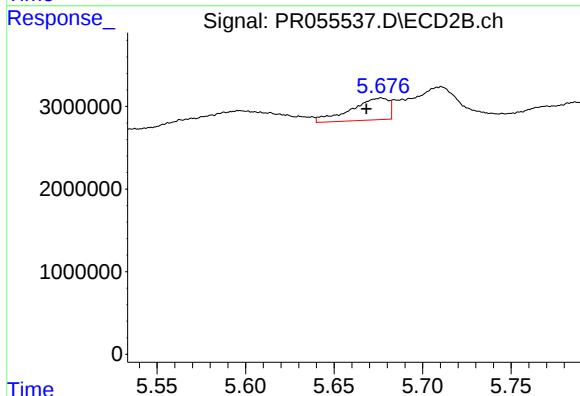
R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 1536203
Conc: 10.52 ng/ml



#29 AR-1254-4

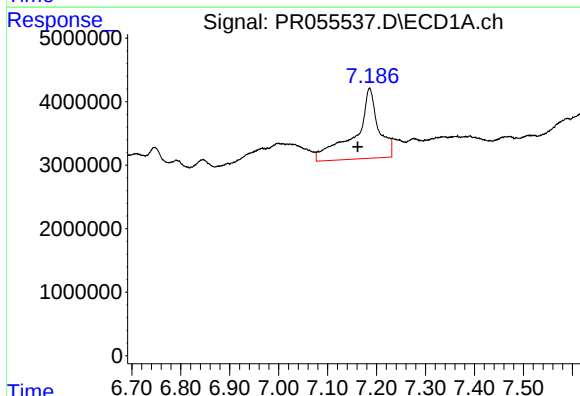
R.T.: 6.712 min
Delta R.T.: 0.004 min
Response: 7106500
Conc: 70.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



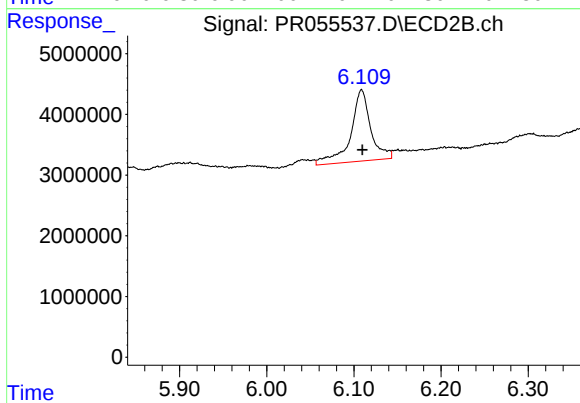
#29 AR-1254-4

R.T.: 5.677 min
Delta R.T.: 0.008 min
Response: 3947290
Conc: 42.34 ng/ml



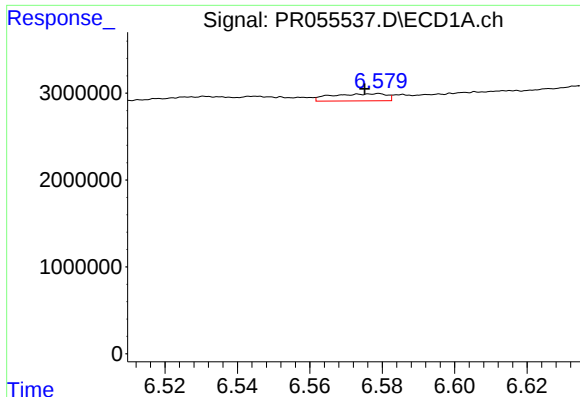
#30 AR-1254-5

R.T.: 7.186 min
Delta R.T.: 0.024 min
Response: 36713675
Conc: 351.18 ng/ml



#30 AR-1254-5

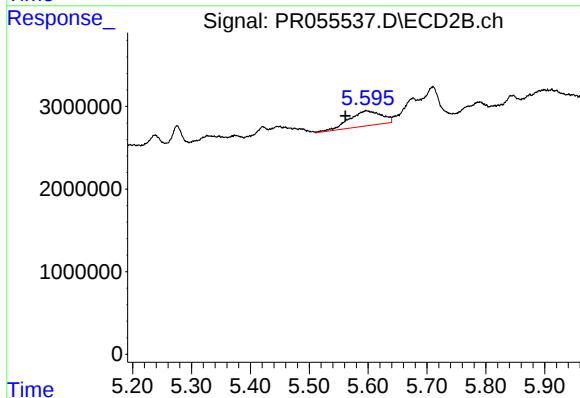
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 18839665
Conc: 142.18 ng/ml



#31 AR-1260-1

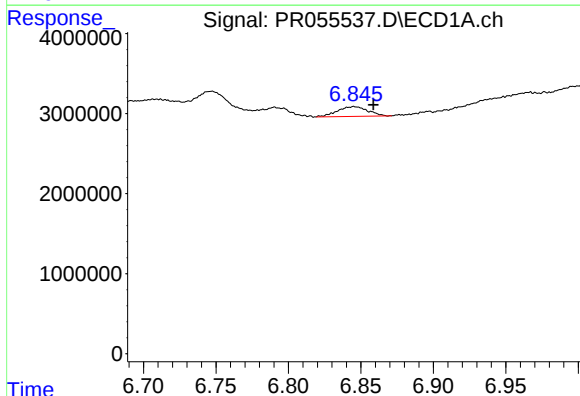
R.T.: 6.579 min
Delta R.T.: 0.004 min
Response: 861853
Conc: 9.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



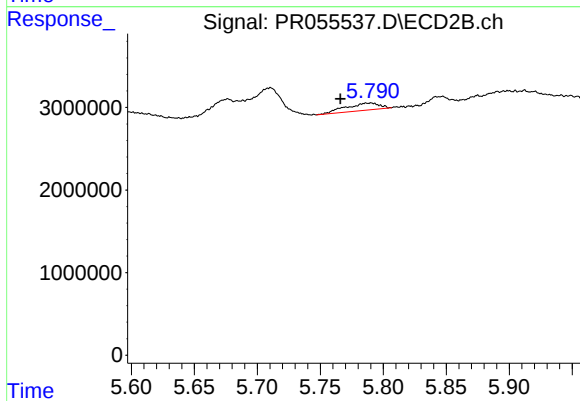
#31 AR-1260-1

R.T.: 5.597 min
Delta R.T.: 0.035 min
Response: 6969235
Conc: 81.29 ng/ml



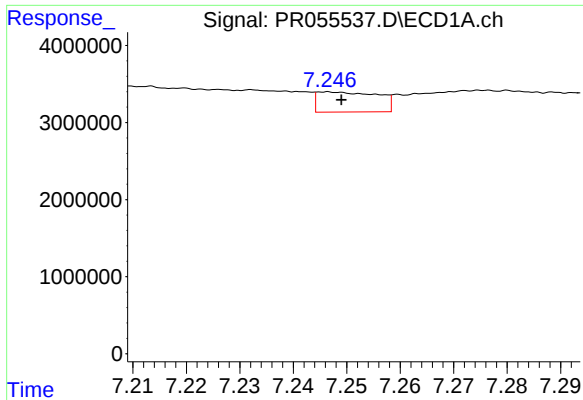
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.014 min
Response: 1774104
Conc: 17.07 ng/ml



#32 AR-1260-2

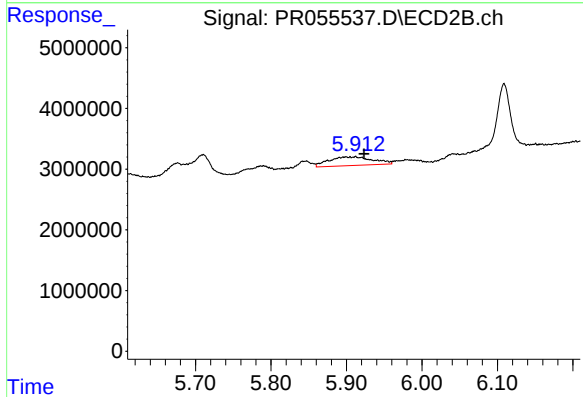
R.T.: 5.790 min
Delta R.T.: 0.024 min
Response: 1612293
Conc: 15.42 ng/ml



#33 AR-1260-3

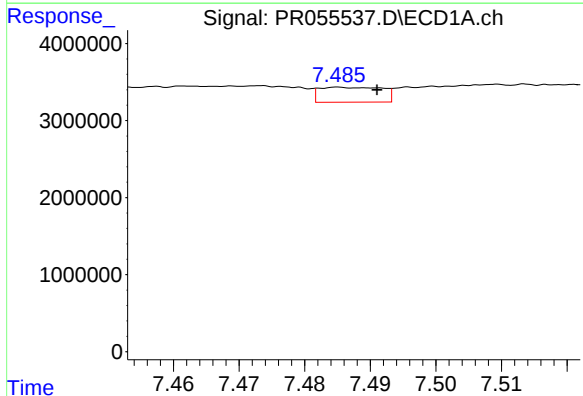
R.T.: 7.246 min
Delta R.T.: -0.003 min
Response: 2061018
Conc: 26.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



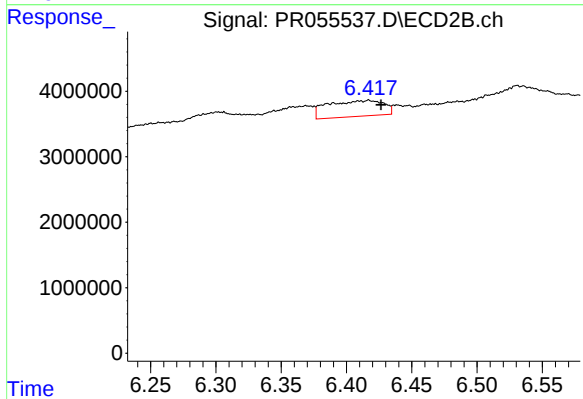
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.011 min
Response: 5830199
Conc: 59.50 ng/ml



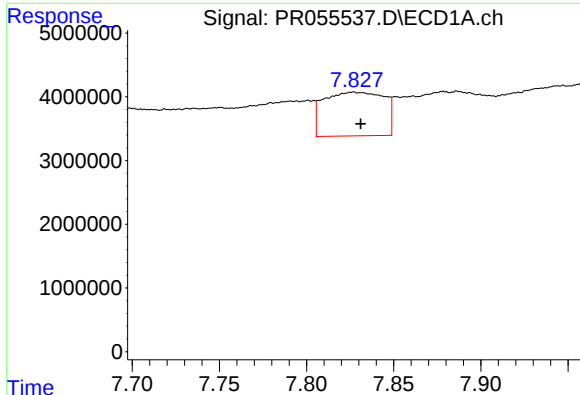
#34 AR-1260-4

R.T.: 7.485 min
Delta R.T.: -0.006 min
Response: 1289354
Conc: 14.17 ng/ml



#34 AR-1260-4

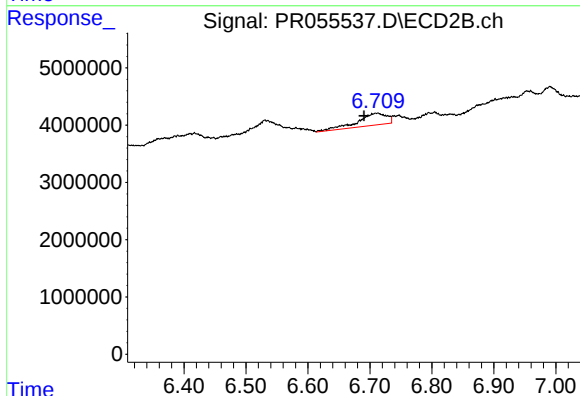
R.T.: 6.417 min
Delta R.T.: -0.010 min
Response: 7217716
Conc: 84.63 ng/ml



#35 AR-1260-5

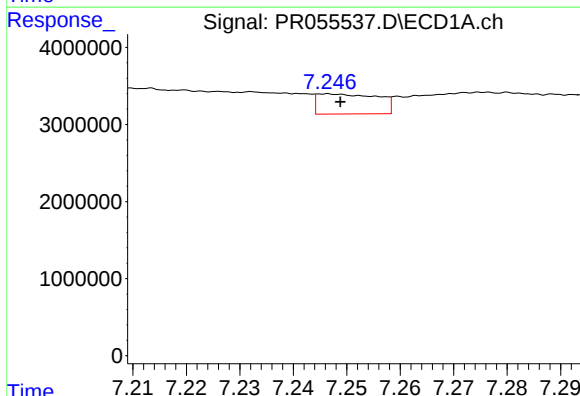
R.T.: 7.827 min
Delta R.T.: -0.004 min
Response: 16561535
Conc: 95.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



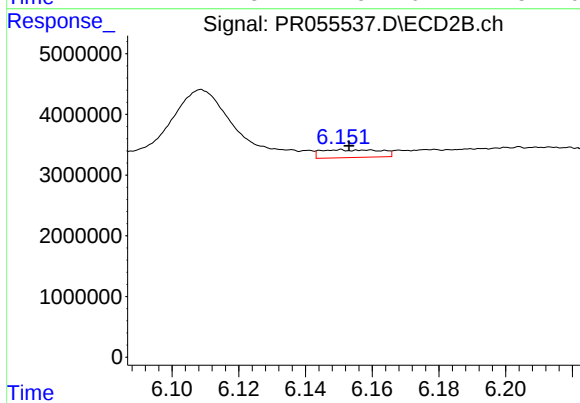
#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: 0.022 min
Response: 6831927
Conc: 33.27 ng/ml



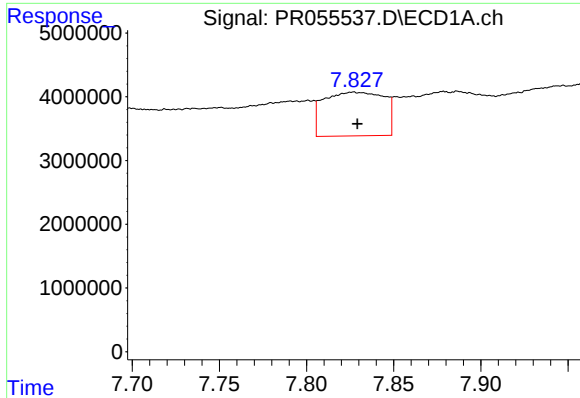
#36 AR-1262-1

R.T.: 7.246 min
Delta R.T.: -0.002 min
Response: 2061018
Conc: 16.42 ng/ml



#36 AR-1262-1

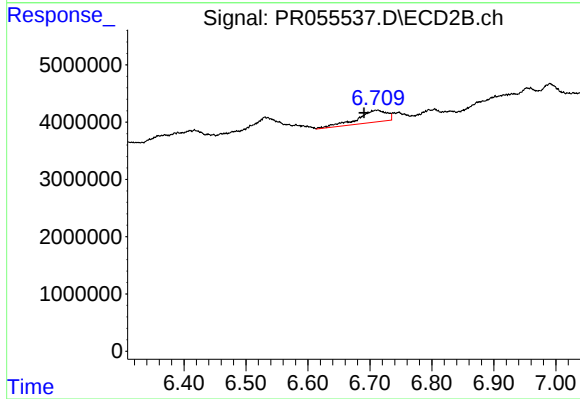
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 1576937
Conc: 11.73 ng/ml



#37 AR-1262-2

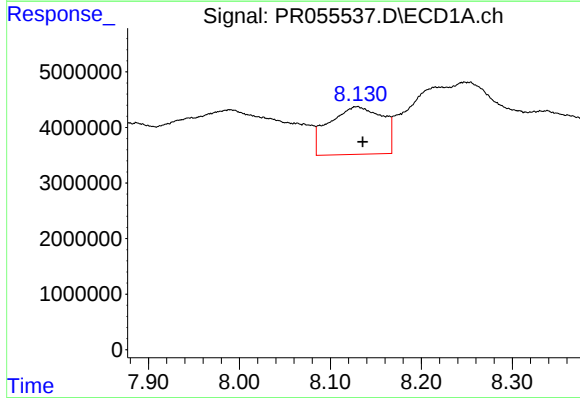
R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 16561535
Conc: 75.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



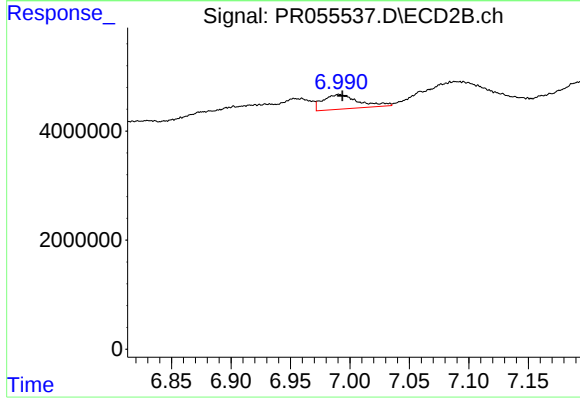
#37 AR-1262-2

R.T.: 6.713 min
Delta R.T.: 0.022 min
Response: 6831927
Conc: 27.86 ng/ml



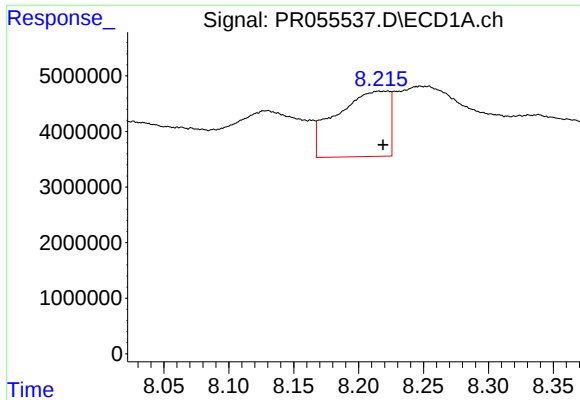
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 35098391
Conc: 230.34 ng/ml



#38 AR-1262-3

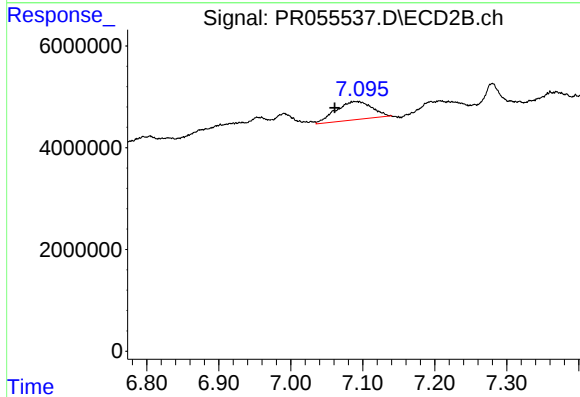
R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 5570245
Conc: 56.36 ng/ml



#39 AR-1262-4

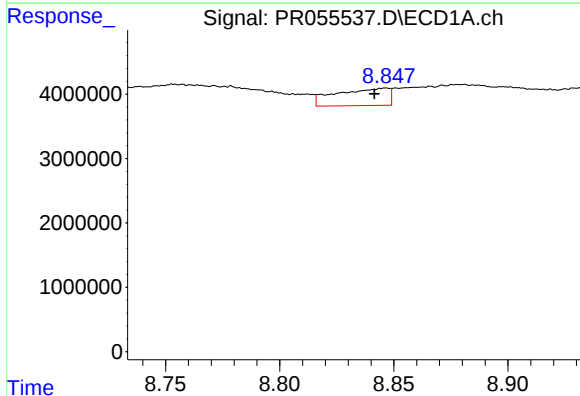
R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 33132473
Conc: 439.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



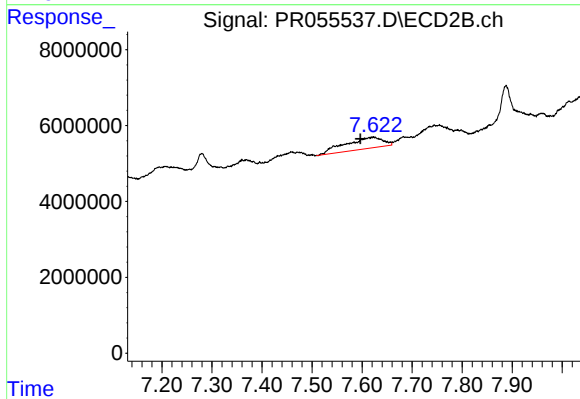
#39 AR-1262-4

R.T.: 7.089 min
Delta R.T.: 0.028 min
Response: 12864839
Conc: 70.06 ng/ml



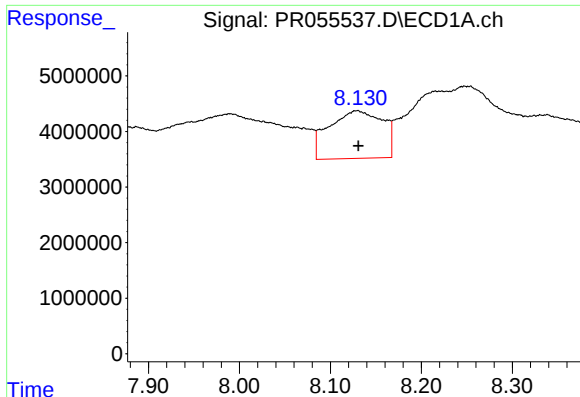
#40 AR-1262-5

R.T.: 8.847 min
Delta R.T.: 0.005 min
Response: 4308857
Conc: 51.44 ng/ml



#40 AR-1262-5

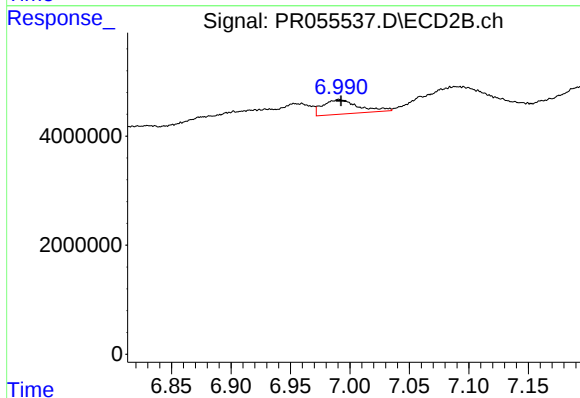
R.T.: 7.623 min
Delta R.T.: 0.026 min
Response: 15602132
Conc: 173.98 ng/ml



#41 AR-1268-1

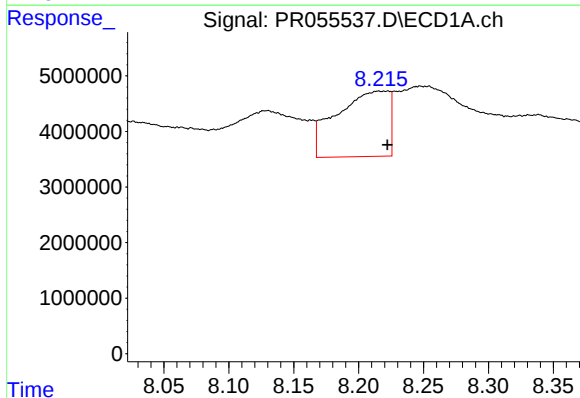
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 35098391
Conc: 138.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



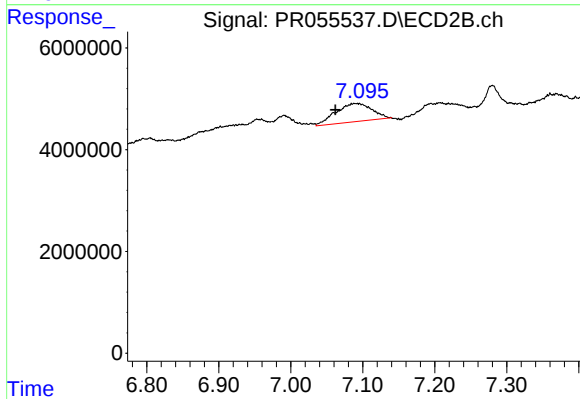
#41 AR-1268-1

R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 5570245
Conc: 19.70 ng/ml



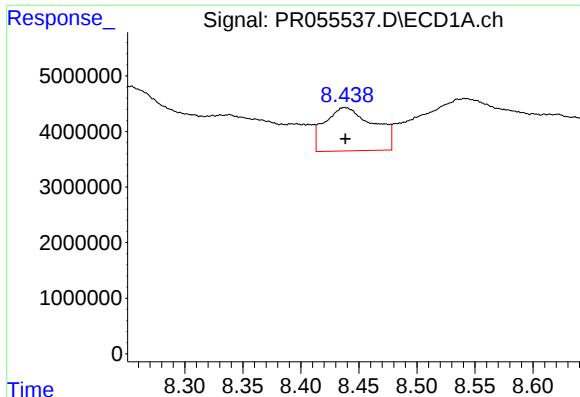
#42 AR-1268-2

R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 33132473
Conc: 141.88 ng/ml



#42 AR-1268-2

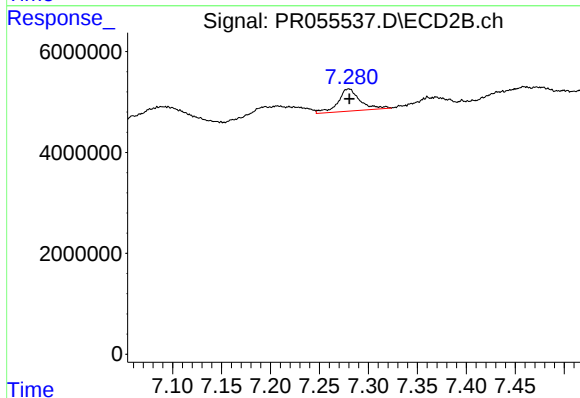
R.T.: 7.089 min
Delta R.T.: 0.027 min
Response: 12864839
Conc: 50.47 ng/ml



#43 AR-1268-3

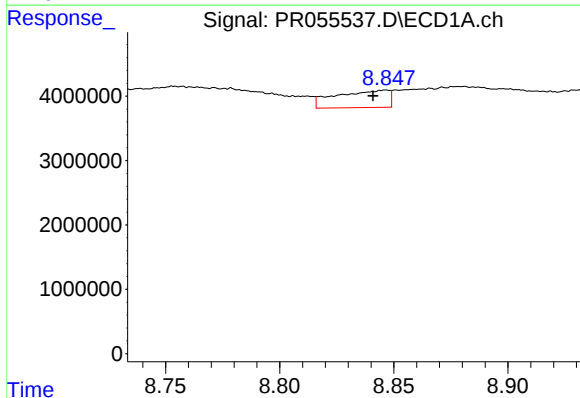
R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 22815144
Conc: 116.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



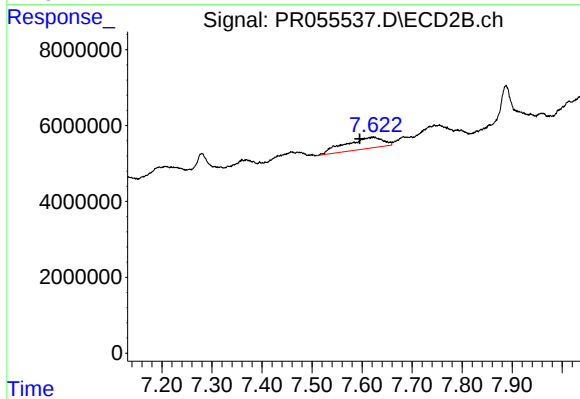
#43 AR-1268-3

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 6859230
Conc: 31.62 ng/ml



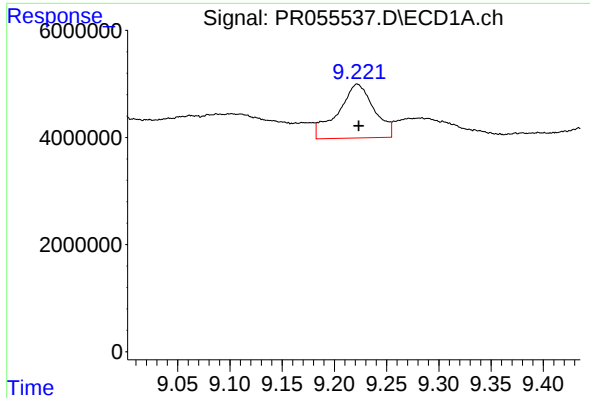
#44 AR-1268-4

R.T.: 8.847 min
Delta R.T.: 0.006 min
Response: 4308857
Conc: 46.84 ng/ml



#44 AR-1268-4

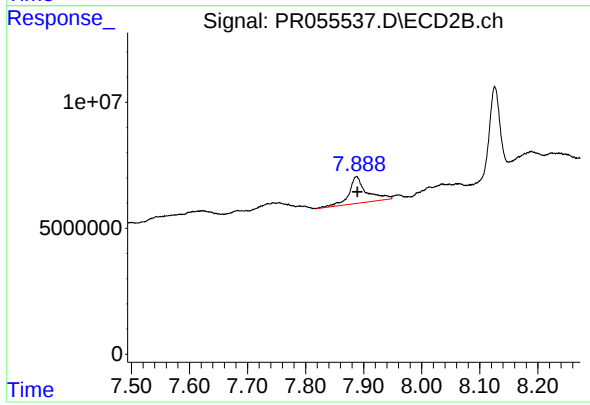
R.T.: 7.623 min
Delta R.T.: 0.027 min
Response: 15602132
Conc: 157.82 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: -0.001 min
Response: 24222341
Conc: 38.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 22465742
Conc: 32.18 ng/ml