

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
 Data File : PR047263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 16:03
 Operator : DD\AJ
 Sample : L3924-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:38:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 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...	4.765	3.898	26827323	83804187	20.370	18.683
2)	SA Decachlor...	10.716	8.987	60581280	466.4E6	36.136	36.048
Target Compounds							
3)	L1 AR-1016-1	5.981f	5.008	1199031	4834673	21.682	30.394 #
4)	L1 AR-1016-2	5.981	5.008	1199031	4834673	15.302	17.851
5)	L1 AR-1016-3	5.981f	5.191	1199031	2916237	24.922	18.153 #
6)	L1 AR-1016-4	0.000	5.230	0	14565240	N.D.	168.523 #
7)	L1 AR-1016-5	0.000	5.441	0	10369567	N.D.	71.962 #
8)	L2 AR-1221-1	0.000	4.155f	0	1231560	N.D.	26.653 #
9)	L2 AR-1221-2	5.078	4.200	500164	5166649	45.393	141.748 #
10)	L2 AR-1221-3	5.078f	4.263	500164	325029	13.484	2.641 #
11)	L3 AR-1232-1	5.078f	4.263	500164	325029	16.692	3.210 #
12)	L3 AR-1232-2	5.711f	5.008	4556305	4834673	265.848	42.664 #
13)	L3 AR-1232-3	5.981	5.191	1199031	2916237	35.369	42.700
14)	L3 AR-1232-4	0.000	5.265	0	20000582	N.D.	452.962 #
15)	L3 AR-1232-5	6.246	5.441	4829651	10369567	360.568	174.110 #
16)	L4 AR-1242-1	5.981f	5.008	1199031	4834673	26.226	38.509 #
17)	L4 AR-1242-2	5.981	5.008	1199031	4834673	18.803	22.714
18)	L4 AR-1242-3	5.981f	5.191	1199031	2916237	29.837	22.959
19)	L4 AR-1242-4	0.000	5.265	0	20000582	N.D.	213.744 #
20)	L4 AR-1242-5	6.837	5.814	2499722	23420162	64.718	151.607 #
21)	L5 AR-1248-1	5.981f	5.008	1199031	4834673	35.190	50.350 #
22)	L5 AR-1248-2	6.246	5.230	4829651	14565240	97.652	125.075 #
23)	L5 AR-1248-3	0.000	5.265	0	20000582	N.D.	151.104 #
24)	L5 AR-1248-4	6.837	5.441	2499722	10369567	38.897	56.834 #
25)	L5 AR-1248-5	6.837	5.814	2499722	23420162	41.058	100.310 #
26)	L6 AR-1254-1	6.837f	5.814	2499722	23420162	38.079	82.345 #
27)	L6 AR-1254-2	6.980f	5.968	1286224	44560214	12.606	182.448 #
28)	L6 AR-1254-3	0.000	6.353	0	23321756	N.D.	45.423 #
30)	L6 AR-1254-5	8.124	6.993	401283	5990584	4.245	10.882 #
31)	L7 AR-1260-1	0.000	6.475	0	2702800	N.D.	9.000 #
32)	L7 AR-1260-2	0.000	6.654	0	1254056	N.D.	2.799 #
33)	L7 AR-1260-3	8.124f	6.831	401283	2135890	5.096	5.331
34)	L7 AR-1260-4	0.000	7.302	0	4801335	N.D.	11.981 #
35)	L7 AR-1260-5	0.000	7.532	0	1121687	N.D.	0.691 #
36)	L8 AR-1262-1	8.124f	6.993	401283	5990584	3.570	19.664 #
37)	L8 AR-1262-2	0.000	7.532	0	1121687	N.D.	0.615 #
38)	L8 AR-1262-3	0.000	7.803	0	2461373	N.D.	3.281 #
40)	L8 AR-1262-5	0.000	8.402	0	460117	N.D.	0.642 #
41)	L9 AR-1268-1	0.000	7.803	0	2461373	N.D.	1.058 #
43)	L9 AR-1268-3	0.000	8.105	0	2561903	N.D.	1.330 #
44)	L9 AR-1268-4	0.000	8.402	0	460117	N.D.	0.553 #

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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
45) L9	AR-1268-5	0.000	8.711	0	3103035	N.D.	0.537 #

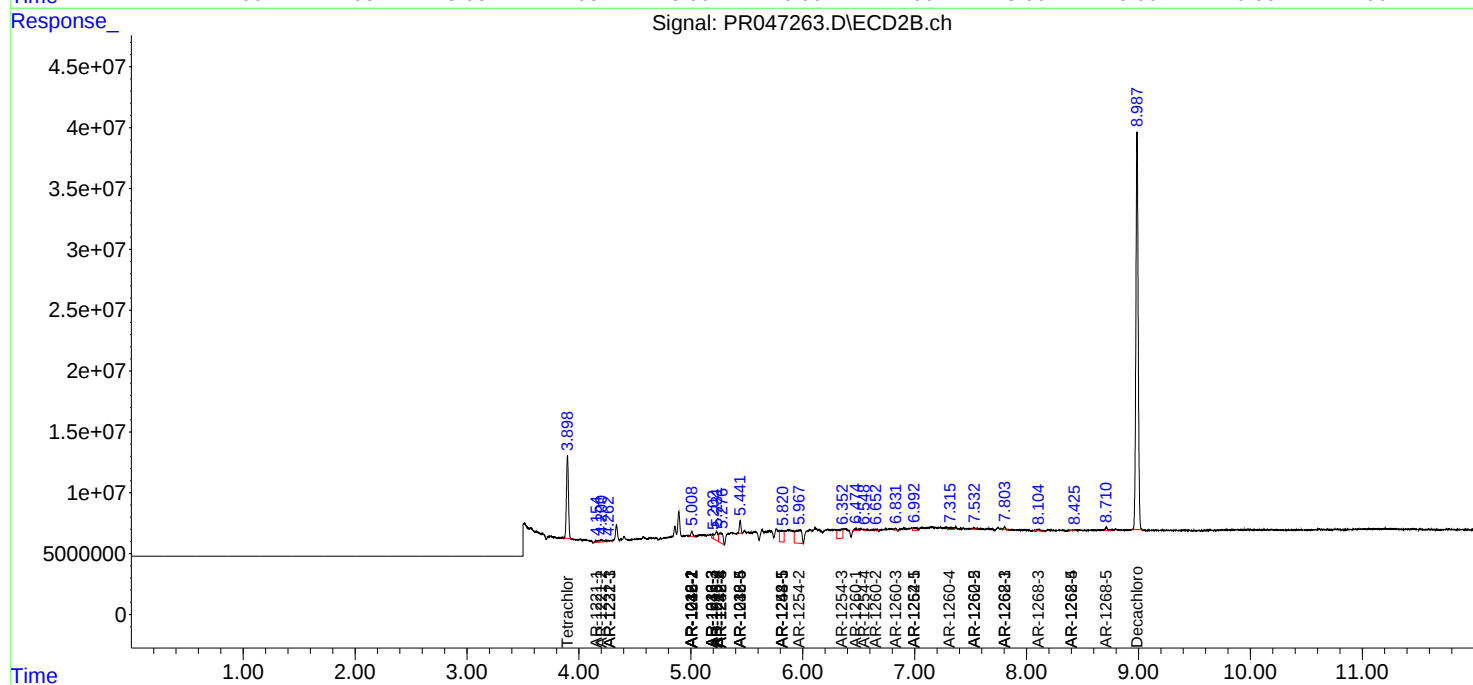
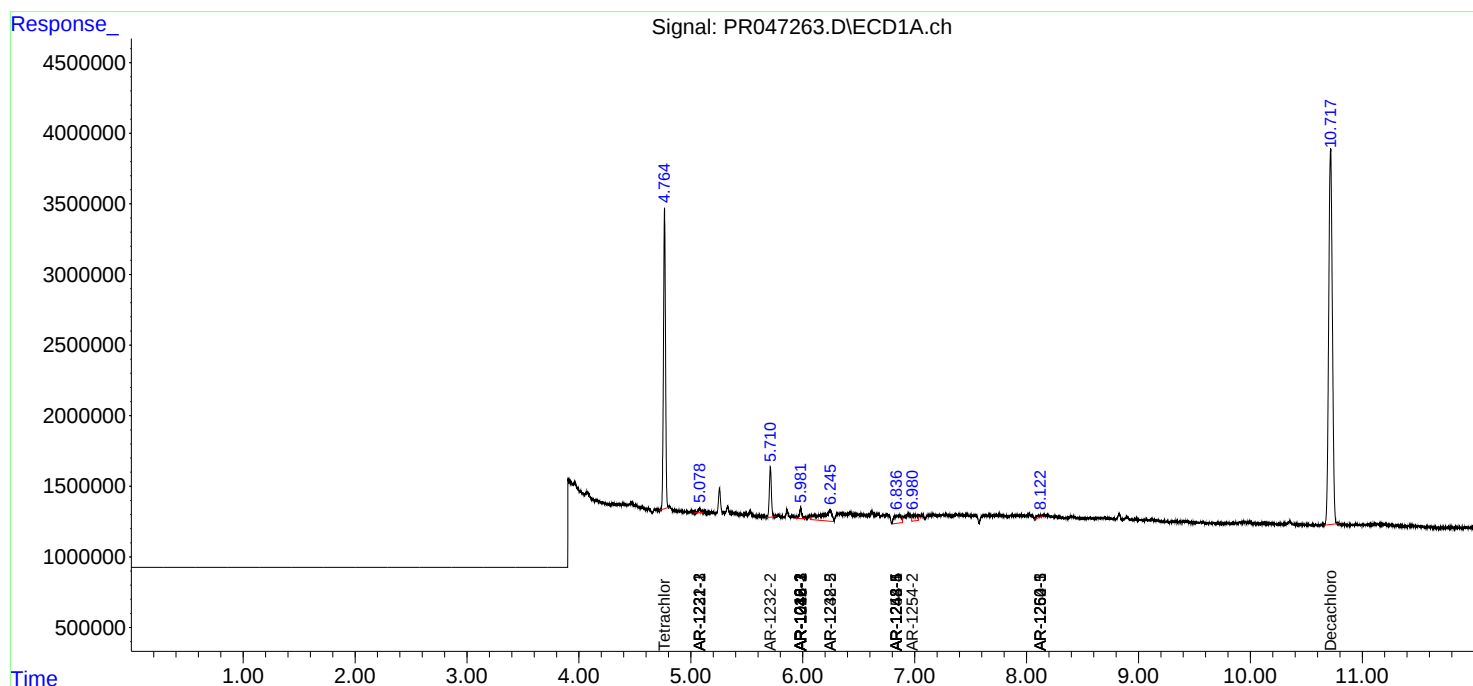
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

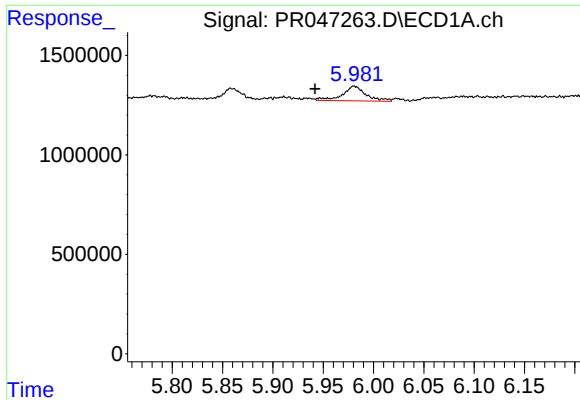
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
Data File : PR047263.D
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Acq On : 09 Sep 2020 16:03
Operator : DD\AJ
Sample : L3924-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

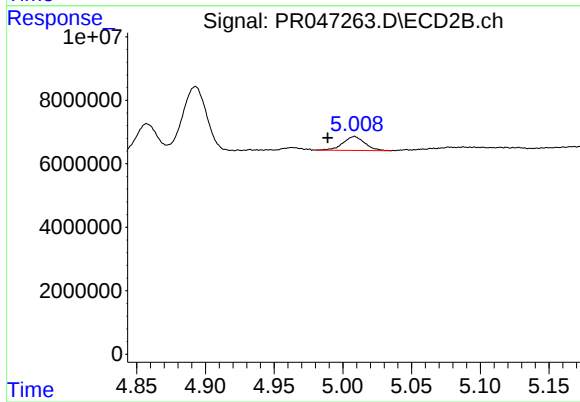




#3 AR-1016-1

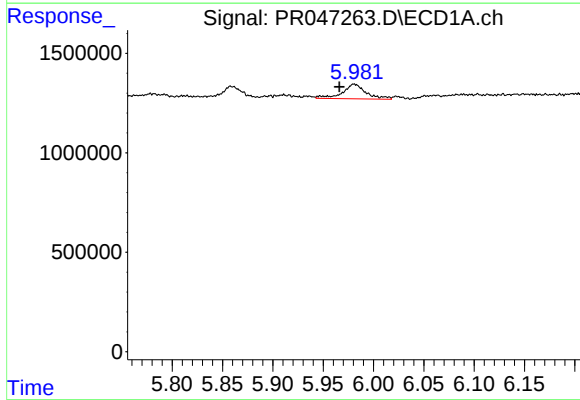
R.T.: 5.981 min
Delta R.T.: 0.039 min
Response: 1199031
Conc: 21.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



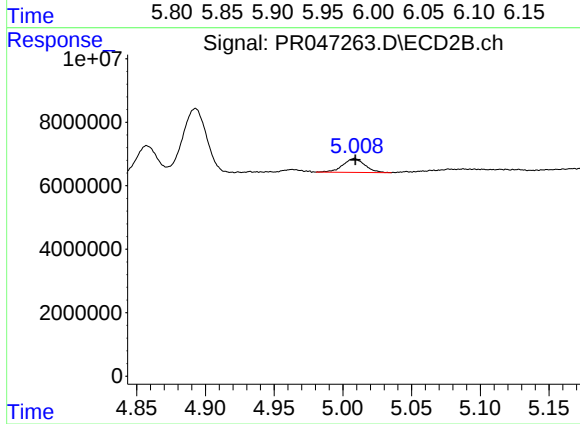
#3 AR-1016-1

R.T.: 5.008 min
Delta R.T.: 0.019 min
Response: 4834673
Conc: 30.39 ng/ml



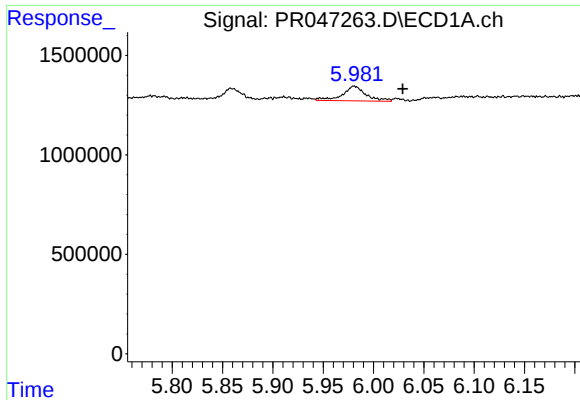
#4 AR-1016-2

R.T.: 5.981 min
Delta R.T.: 0.015 min
Response: 1199031
Conc: 15.30 ng/ml



#4 AR-1016-2

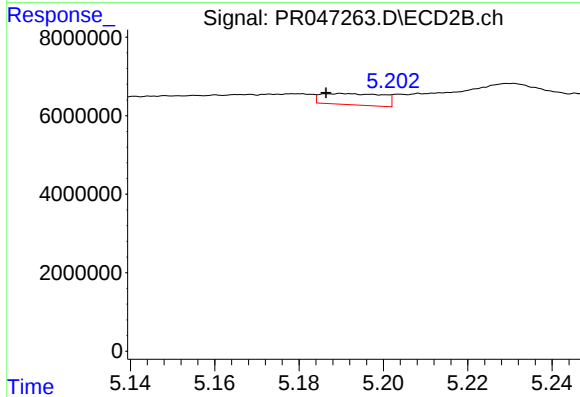
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 4834673
Conc: 17.85 ng/ml



#5 AR-1016-3

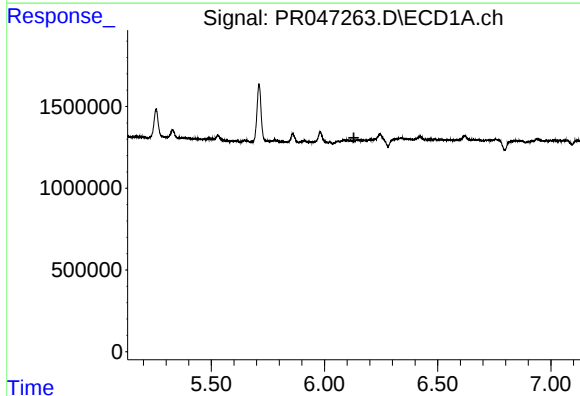
R.T.: 5.981 min
Delta R.T.: -0.048 min
Response: 1199031
Conc: 24.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



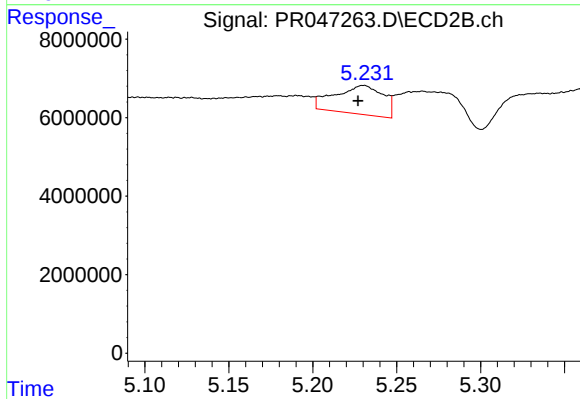
#5 AR-1016-3

R.T.: 5.191 min
Delta R.T.: 0.004 min
Response: 2916237
Conc: 18.15 ng/ml



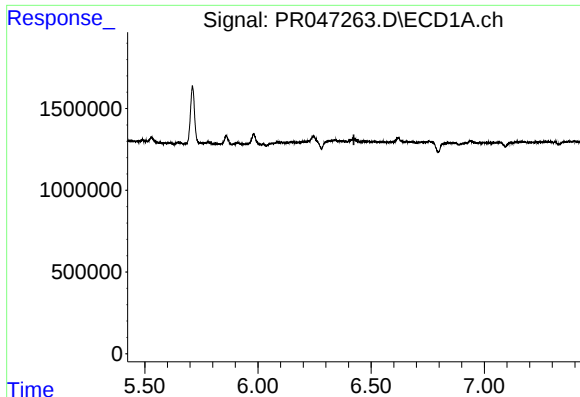
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#6 AR-1016-4

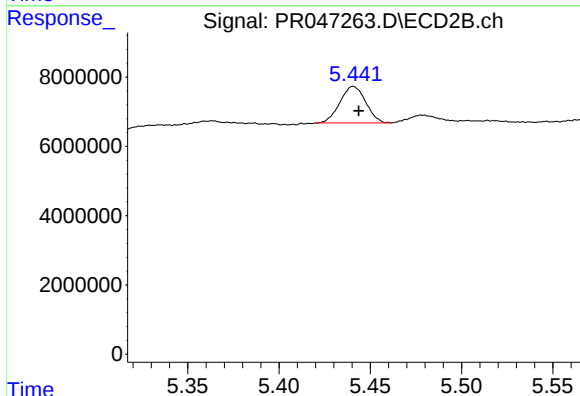
R.T.: 5.230 min
Delta R.T.: 0.003 min
Response: 14565240
Conc: 168.52 ng/ml



#7 AR-1016-5

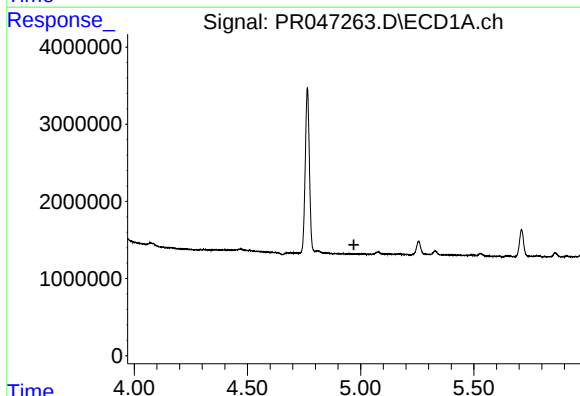
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



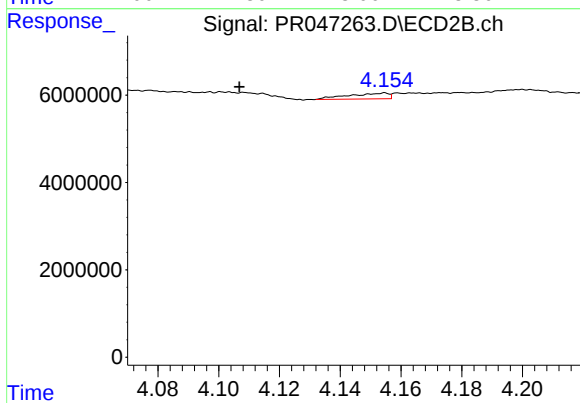
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: -0.003 min
Response: 10369567
Conc: 71.96 ng/ml



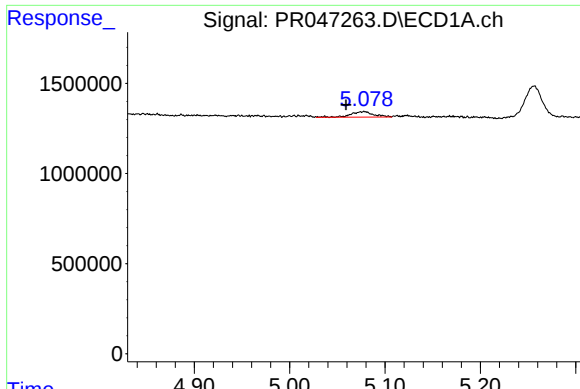
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



#8 AR-1221-1

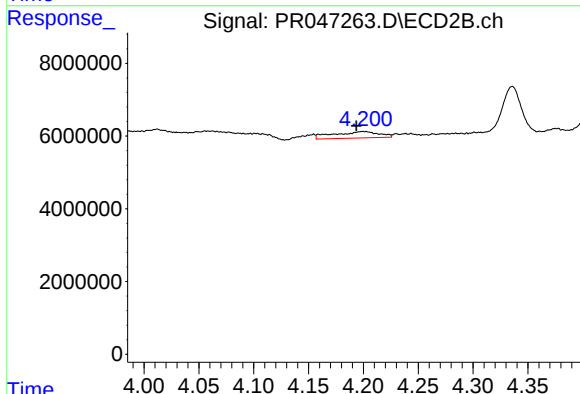
R.T.: 4.155 min
Delta R.T.: 0.048 min
Response: 1231560
Conc: 26.65 ng/ml



#9 AR-1221-2

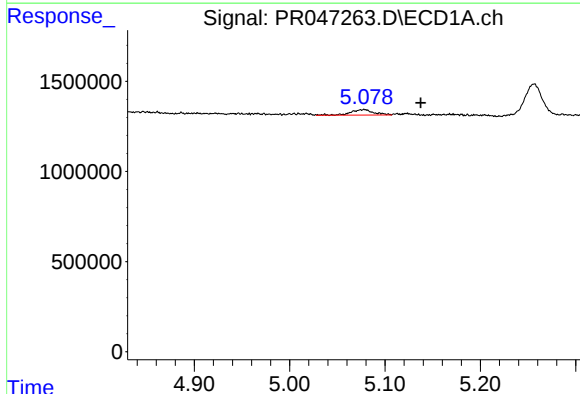
R.T.: 5.078 min
Delta R.T.: 0.019 min
Response: 500164
Conc: 45.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



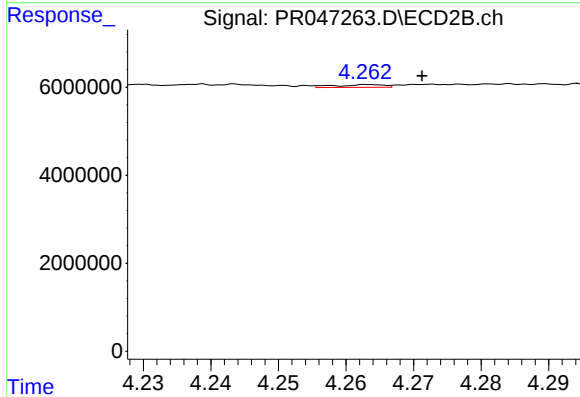
#9 AR-1221-2

R.T.: 4.200 min
Delta R.T.: 0.006 min
Response: 5166649
Conc: 141.75 ng/ml



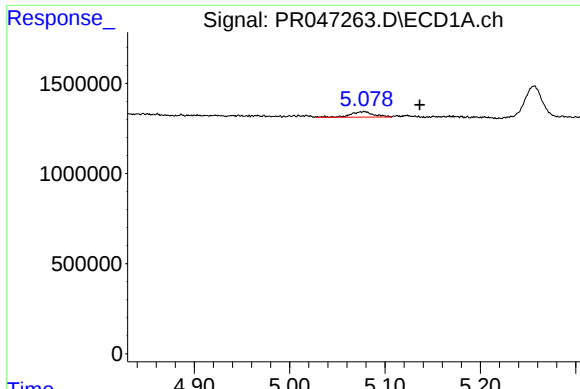
#10 AR-1221-3

R.T.: 5.078 min
Delta R.T.: -0.059 min
Response: 500164
Conc: 13.48 ng/ml



#10 AR-1221-3

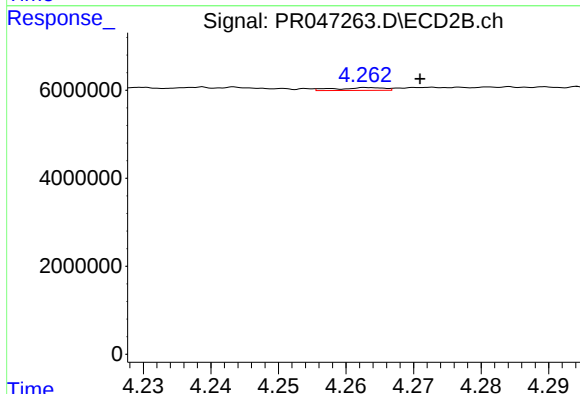
R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 325029
Conc: 2.64 ng/ml



#11 AR-1232-1

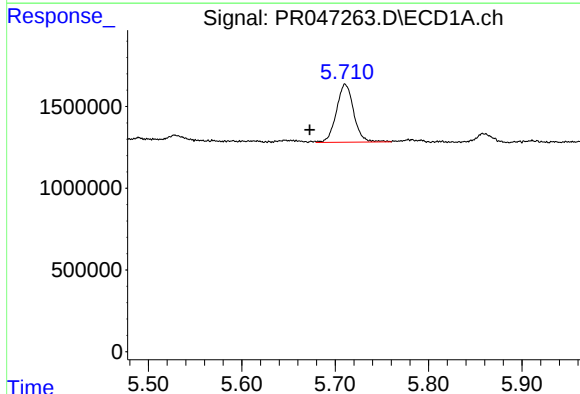
R.T.: 5.078 min
Delta R.T.: -0.058 min
Response: 500164
Conc: 16.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



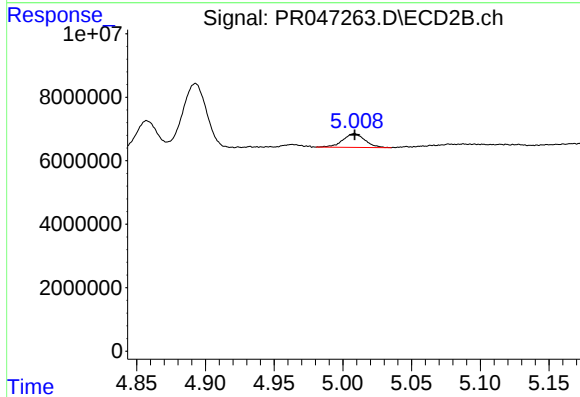
#11 AR-1232-1

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 325029
Conc: 3.21 ng/ml



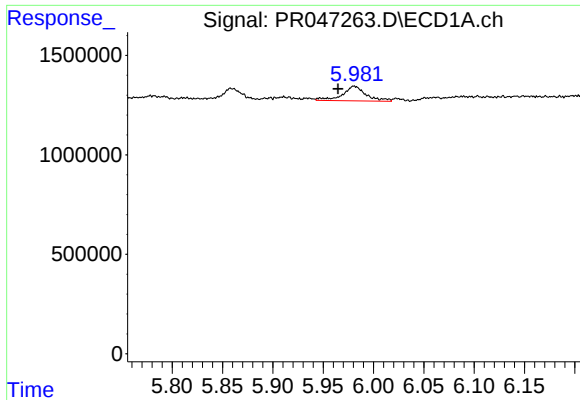
#12 AR-1232-2

R.T.: 5.711 min
Delta R.T.: 0.038 min
Response: 4556305
Conc: 265.85 ng/ml



#12 AR-1232-2

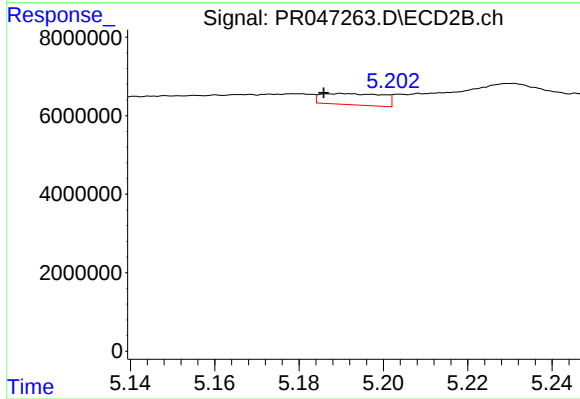
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 4834673
Conc: 42.66 ng/ml



#13 AR-1232-3

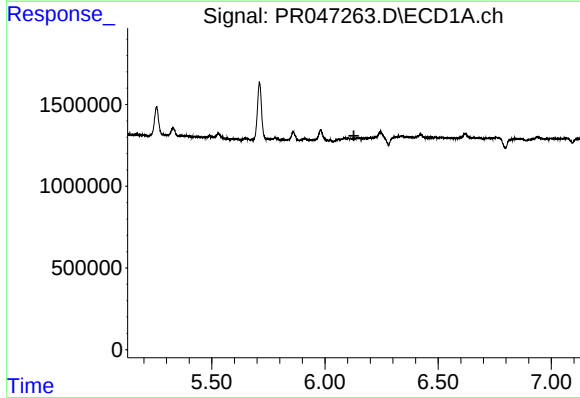
R.T.: 5.981 min
Delta R.T.: 0.016 min
Response: 1199031
Conc: 35.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



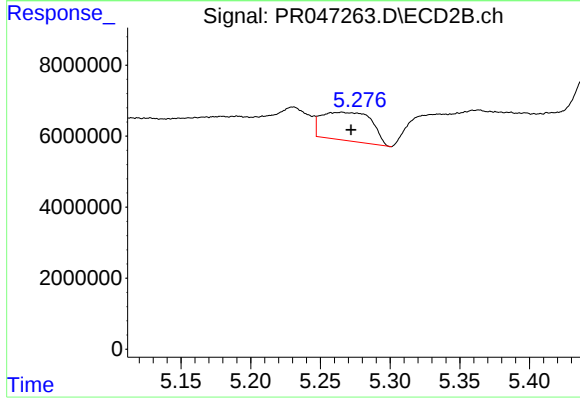
#13 AR-1232-3

R.T.: 5.191 min
Delta R.T.: 0.005 min
Response: 2916237
Conc: 42.70 ng/ml



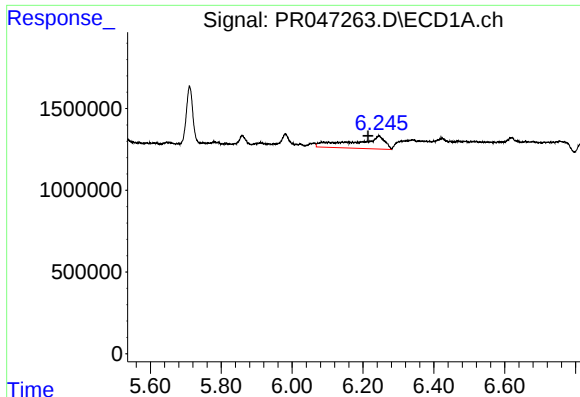
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



#14 AR-1232-4

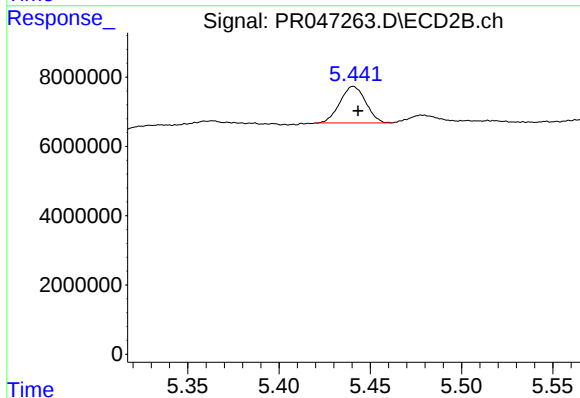
R.T.: 5.265 min
Delta R.T.: -0.007 min
Response: 20000582
Conc: 452.96 ng/ml



#15 AR-1232-5

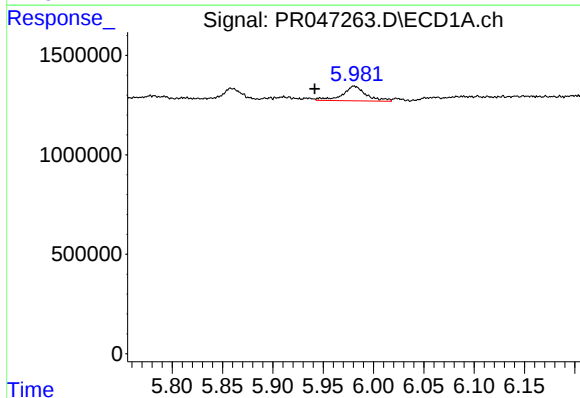
R.T.: 6.246 min
Delta R.T.: 0.031 min
Response: 4829651
Conc: 360.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



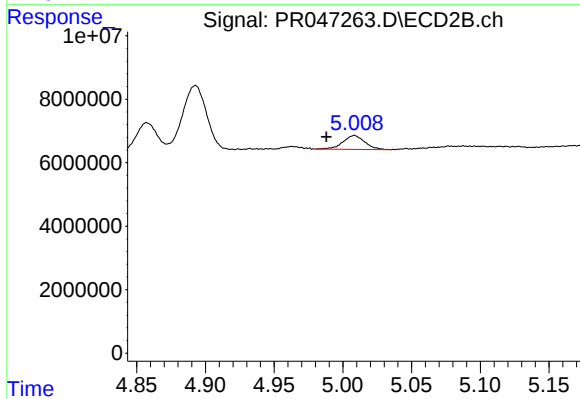
#15 AR-1232-5

R.T.: 5.441 min
Delta R.T.: -0.003 min
Response: 10369567
Conc: 174.11 ng/ml



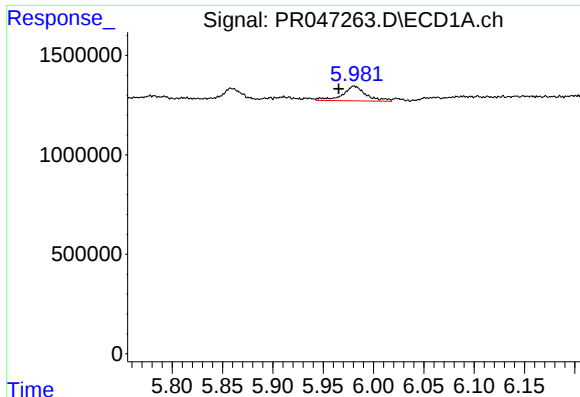
#16 AR-1242-1

R.T.: 5.981 min
Delta R.T.: 0.039 min
Response: 1199031
Conc: 26.23 ng/ml



#16 AR-1242-1

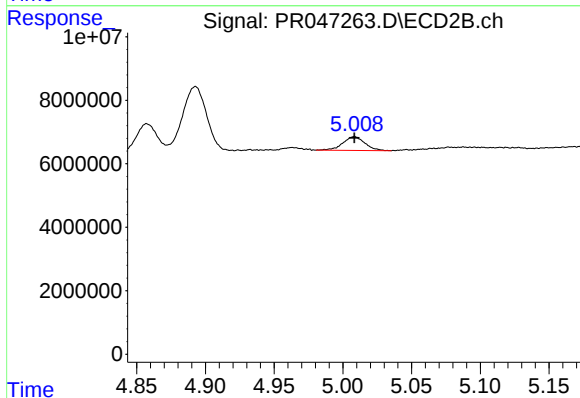
R.T.: 5.008 min
Delta R.T.: 0.020 min
Response: 4834673
Conc: 38.51 ng/ml



#17 AR-1242-2

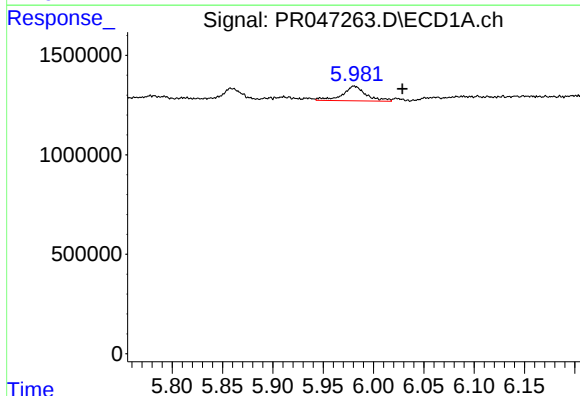
R.T.: 5.981 min
Delta R.T.: 0.015 min
Response: 1199031
Conc: 18.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



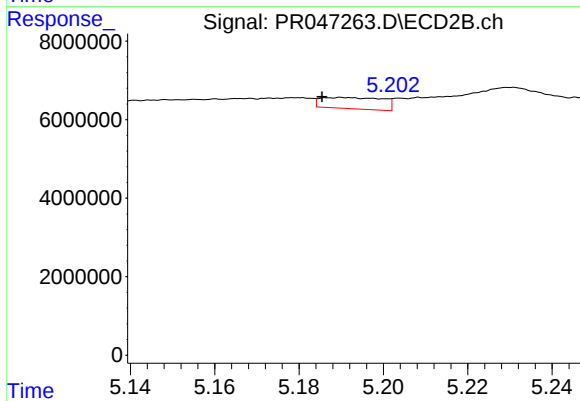
#17 AR-1242-2

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 4834673
Conc: 22.71 ng/ml



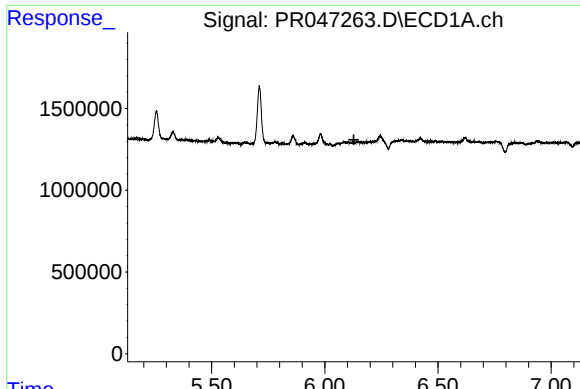
#18 AR-1242-3

R.T.: 5.981 min
Delta R.T.: -0.048 min
Response: 1199031
Conc: 29.84 ng/ml



#18 AR-1242-3

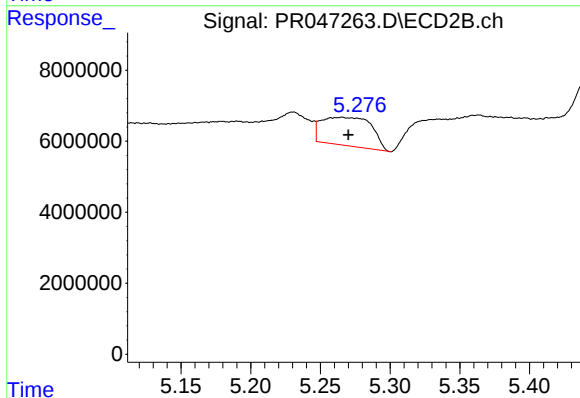
R.T.: 5.191 min
Delta R.T.: 0.005 min
Response: 2916237
Conc: 22.96 ng/ml



#19 AR-1242-4

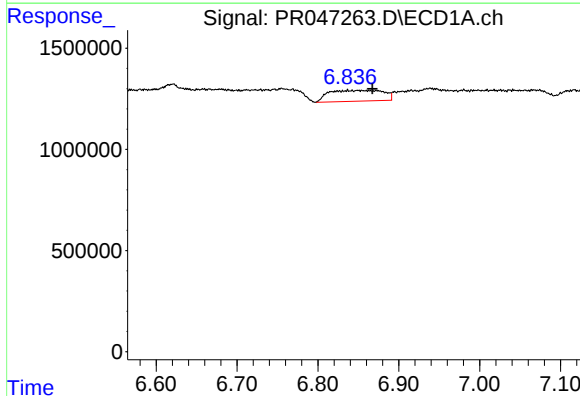
R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



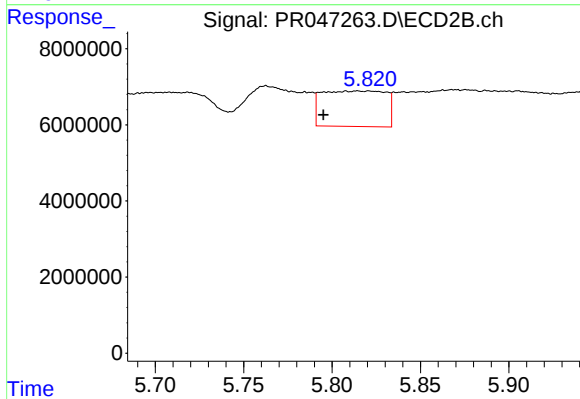
#19 AR-1242-4

R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 20000582
Conc: 213.74 ng/ml



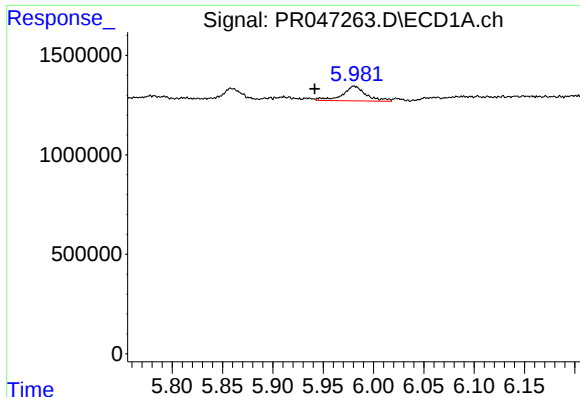
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: -0.030 min
Response: 2499722
Conc: 64.72 ng/ml



#20 AR-1242-5

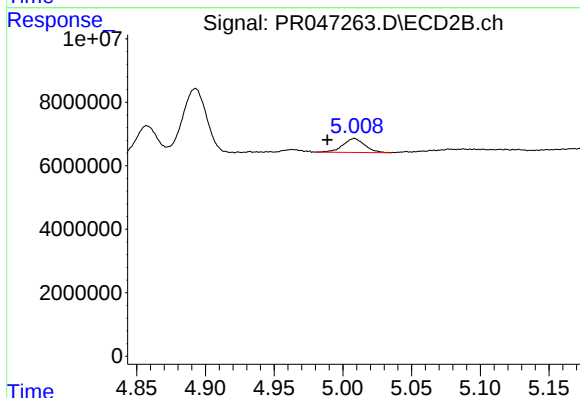
R.T.: 5.814 min
Delta R.T.: 0.019 min
Response: 23420162
Conc: 151.61 ng/ml



#21 AR-1248-1

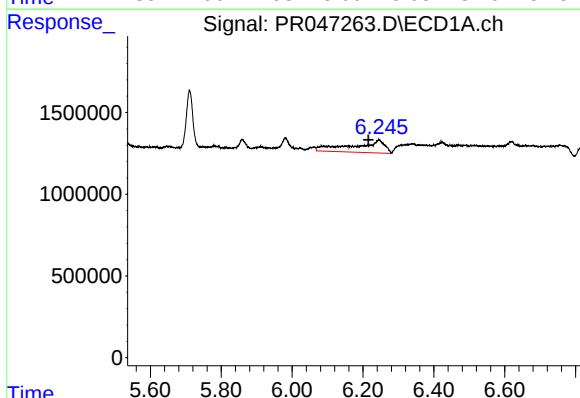
R.T.: 5.981 min
Delta R.T.: 0.039 min
Response: 1199031
Conc: 35.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



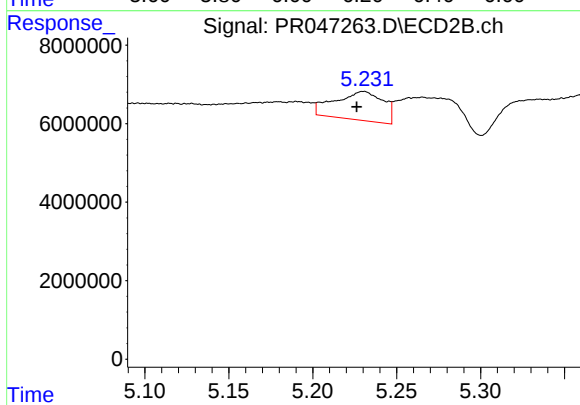
#21 AR-1248-1

R.T.: 5.008 min
Delta R.T.: 0.020 min
Response: 4834673
Conc: 50.35 ng/ml



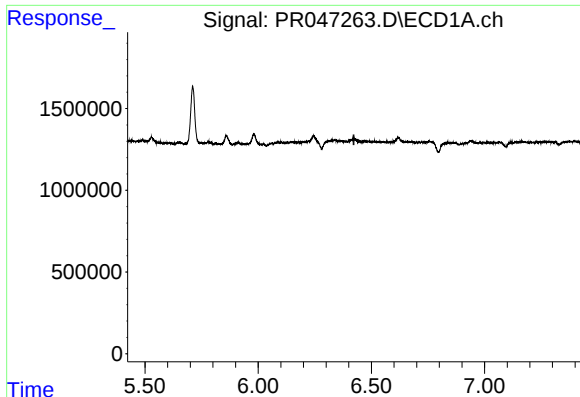
#22 AR-1248-2

R.T.: 6.246 min
Delta R.T.: 0.031 min
Response: 4829651
Conc: 97.65 ng/ml



#22 AR-1248-2

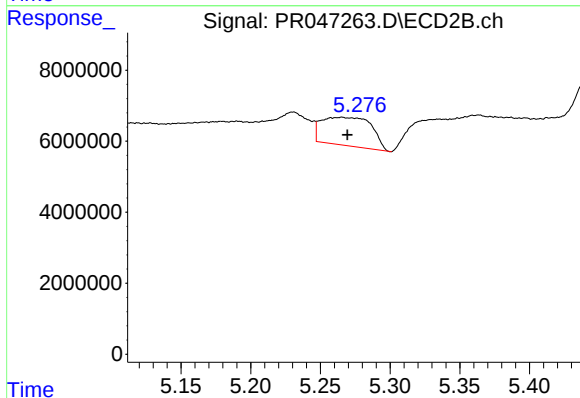
R.T.: 5.230 min
Delta R.T.: 0.004 min
Response: 14565240
Conc: 125.08 ng/ml



#23 AR-1248-3

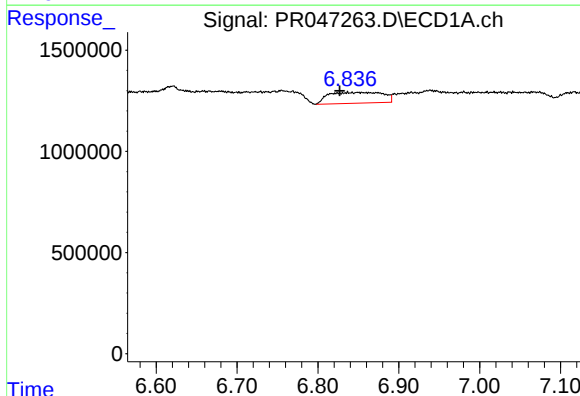
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



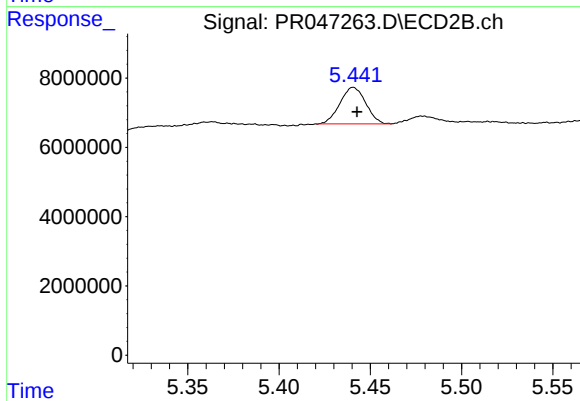
#23 AR-1248-3

R.T.: 5.265 min
Delta R.T.: -0.004 min
Response: 20000582
Conc: 151.10 ng/ml



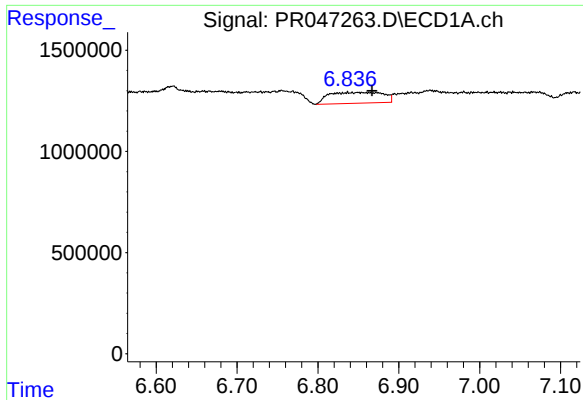
#24 AR-1248-4

R.T.: 6.837 min
Delta R.T.: 0.010 min
Response: 2499722
Conc: 38.90 ng/ml



#24 AR-1248-4

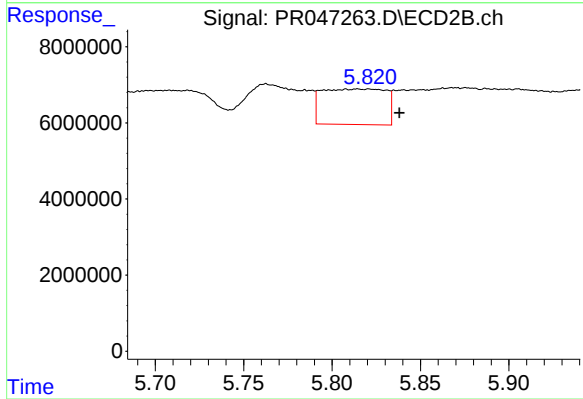
R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 10369567
Conc: 56.83 ng/ml



#25 AR-1248-5

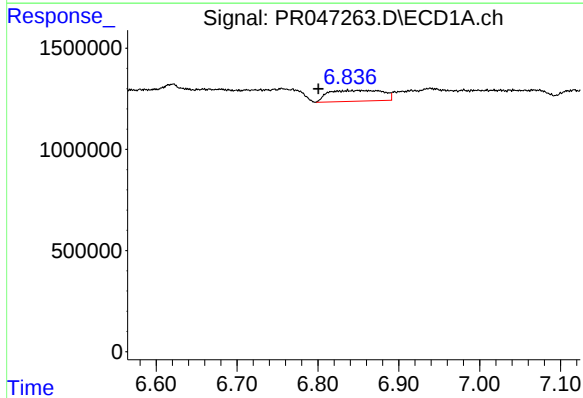
R.T.: 6.837 min
Delta R.T.: -0.030 min
Response: 2499722
Conc: 41.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



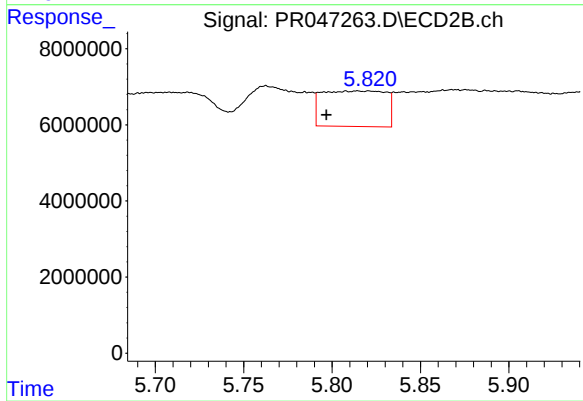
#25 AR-1248-5

R.T.: 5.814 min
Delta R.T.: -0.024 min
Response: 23420162
Conc: 100.31 ng/ml



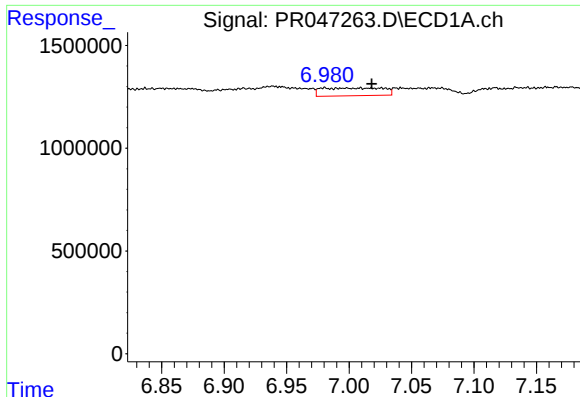
#26 AR-1254-1

R.T.: 6.837 min
Delta R.T.: 0.036 min
Response: 2499722
Conc: 38.08 ng/ml



#26 AR-1254-1

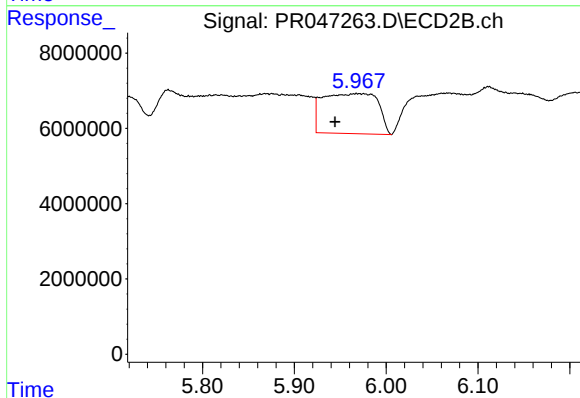
R.T.: 5.814 min
Delta R.T.: 0.018 min
Response: 23420162
Conc: 82.34 ng/ml



#27 AR-1254-2

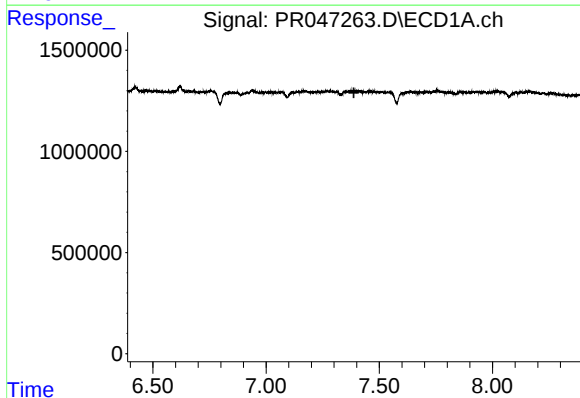
R.T.: 6.980 min
Delta R.T.: -0.038 min
Response: 1286224
Conc: 12.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



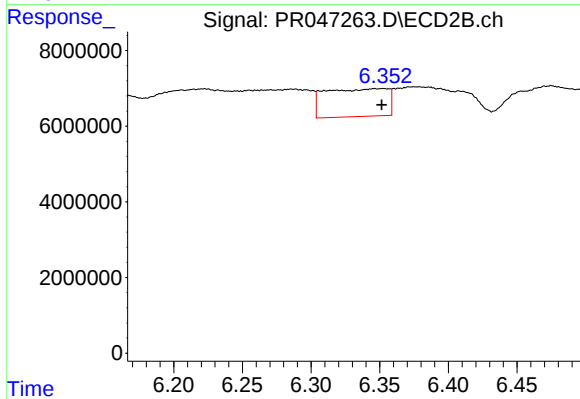
#27 AR-1254-2

R.T.: 5.968 min
Delta R.T.: 0.024 min
Response: 44560214
Conc: 182.45 ng/ml



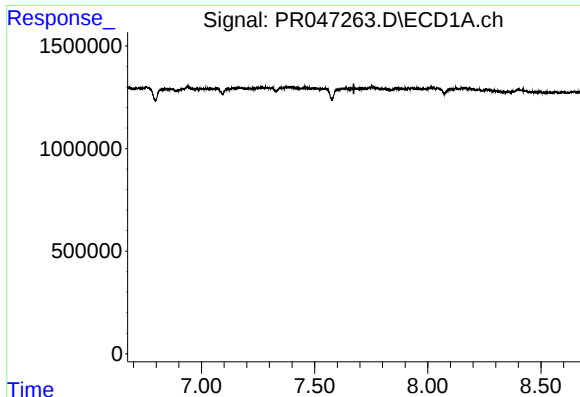
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#28 AR-1254-3

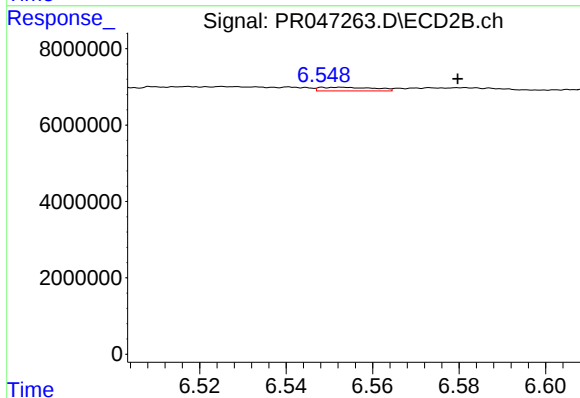
R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 23321756
Conc: 45.42 ng/ml



#29 AR-1254-4

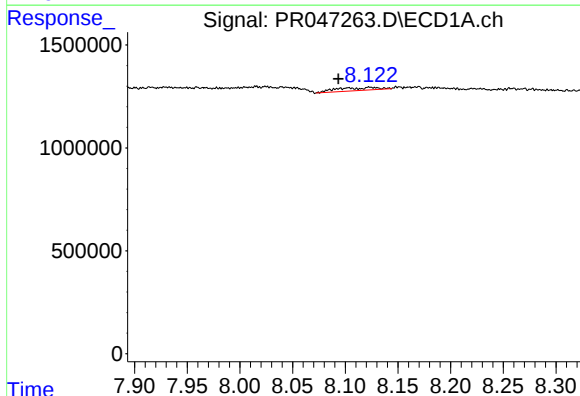
R.T.: 7.638 min
Delta R.T.: -0.035 min
Response: -473721
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



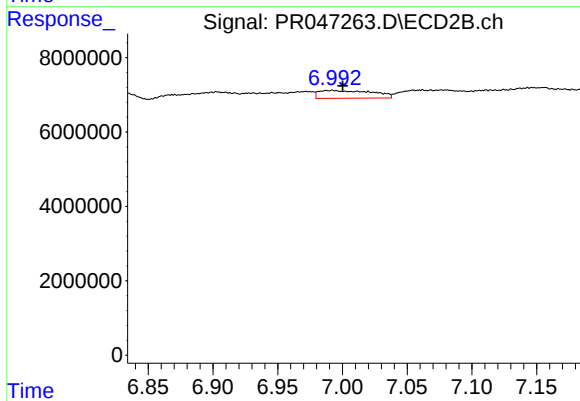
#29 AR-1254-4

R.T.: 6.553 min
Delta R.T.: -0.027 min
Response: 857903
Conc: 2.21 ng/ml



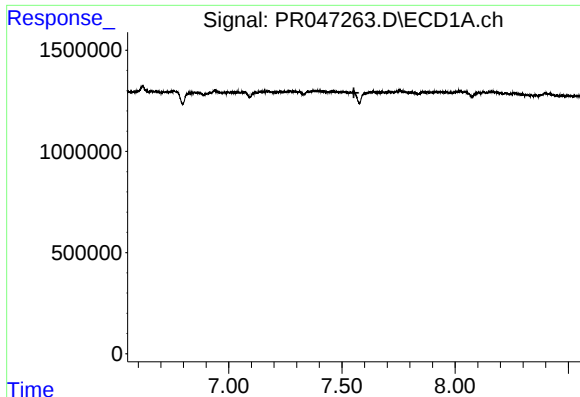
#30 AR-1254-5

R.T.: 8.124 min
Delta R.T.: 0.031 min
Response: 401283
Conc: 4.25 ng/ml



#30 AR-1254-5

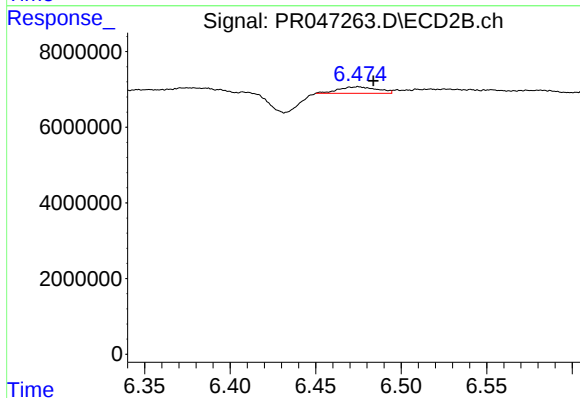
R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 5990584
Conc: 10.88 ng/ml



#31 AR-1260-1

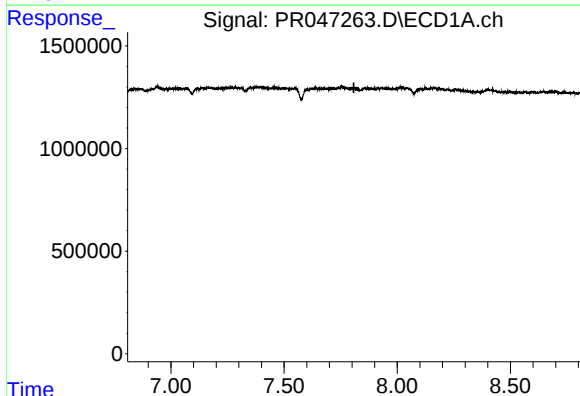
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



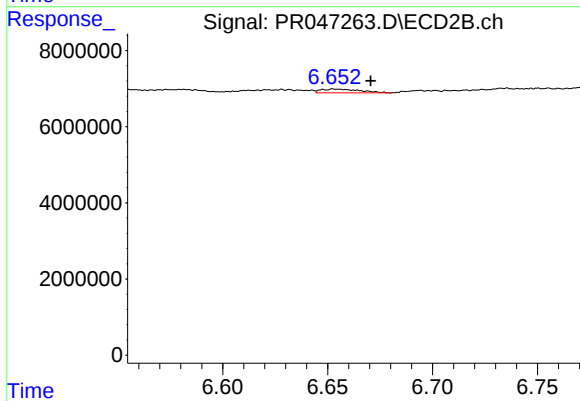
#31 AR-1260-1

R.T.: 6.475 min
Delta R.T.: -0.009 min
Response: 2702800
Conc: 9.00 ng/ml



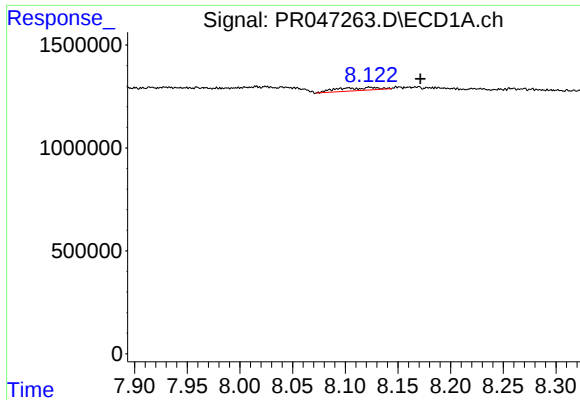
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.809 min
Response: 0
Conc: N.D.



#32 AR-1260-2

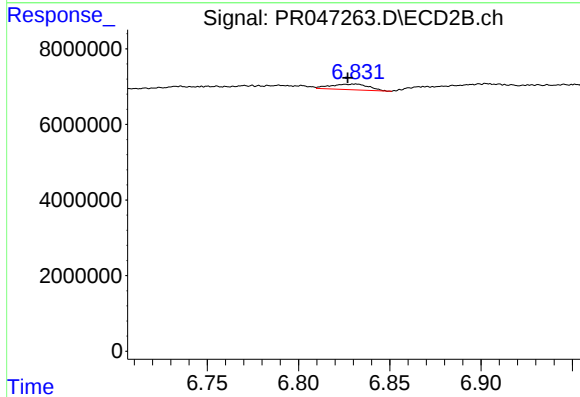
R.T.: 6.654 min
Delta R.T.: -0.017 min
Response: 1254056
Conc: 2.80 ng/ml



#33 AR-1260-3

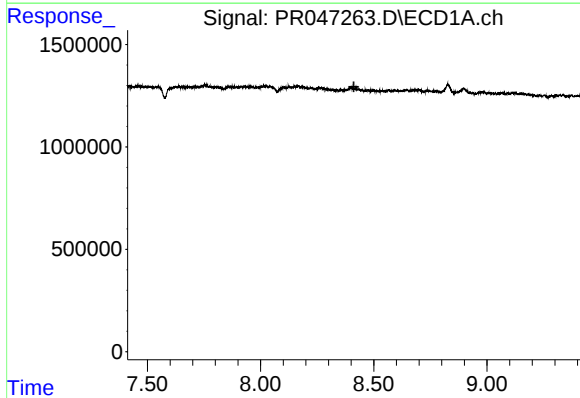
R.T.: 8.124 min
Delta R.T.: -0.047 min
Response: 401283
Conc: 5.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



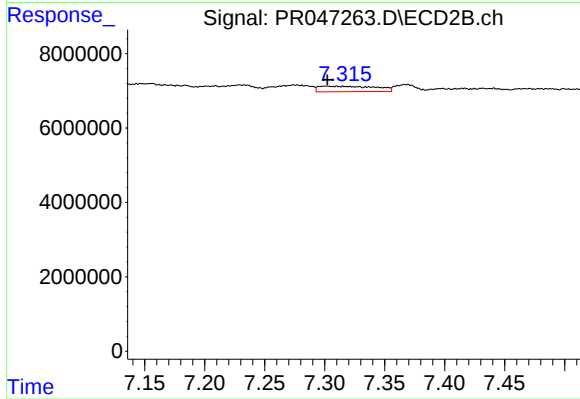
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: 0.004 min
Response: 2135890
Conc: 5.33 ng/ml



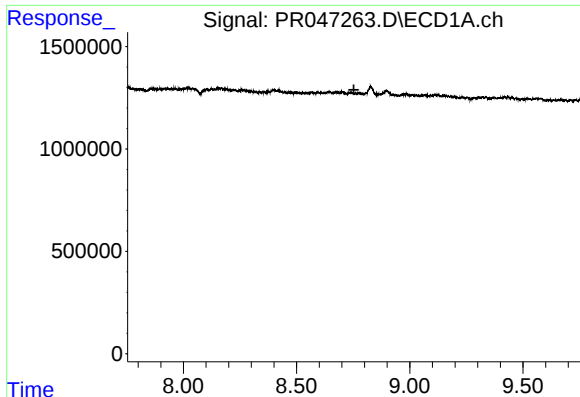
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.



#34 AR-1260-4

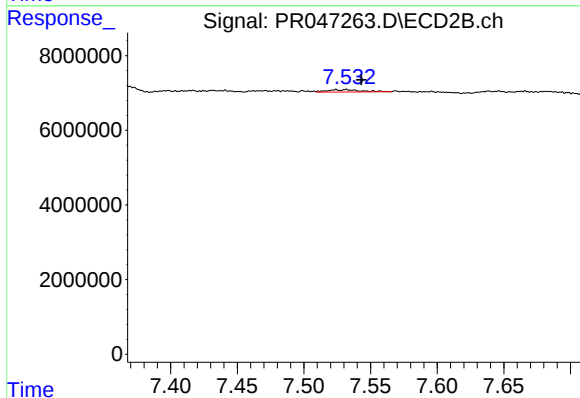
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 4801335
Conc: 11.98 ng/ml



#35 AR-1260-5

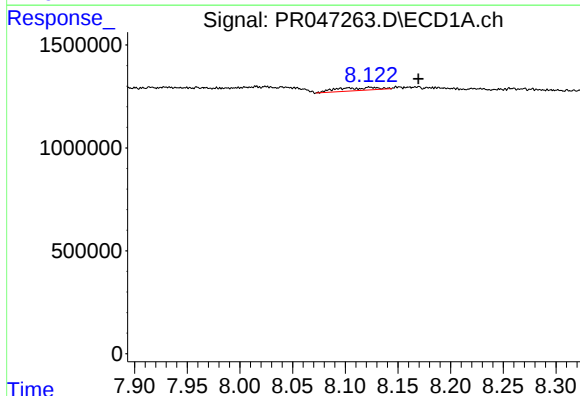
R.T.: 0.000 min
Exp R.T.: 8.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



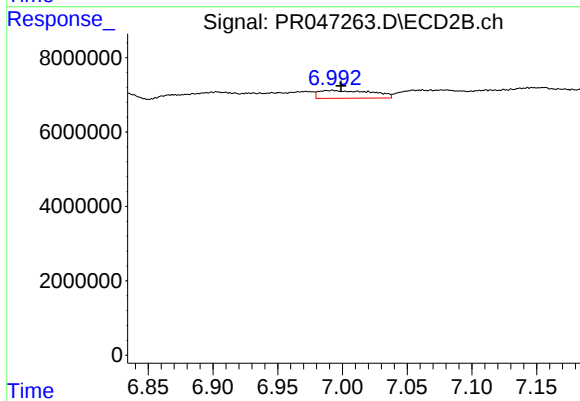
#35 AR-1260-5

R.T.: 7.532 min
Delta R.T.: -0.011 min
Response: 1121687
Conc: 0.69 ng/ml



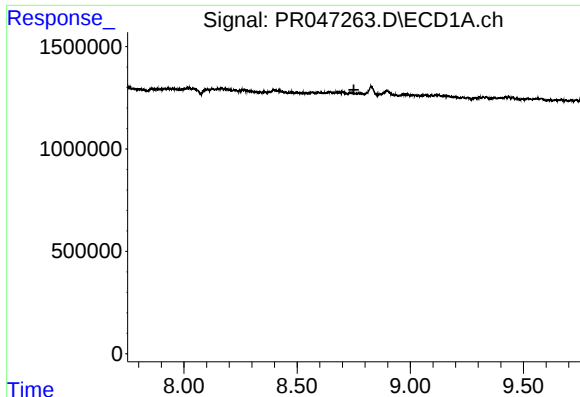
#36 AR-1262-1

R.T.: 8.124 min
Delta R.T.: -0.045 min
Response: 401283
Conc: 3.57 ng/ml



#36 AR-1262-1

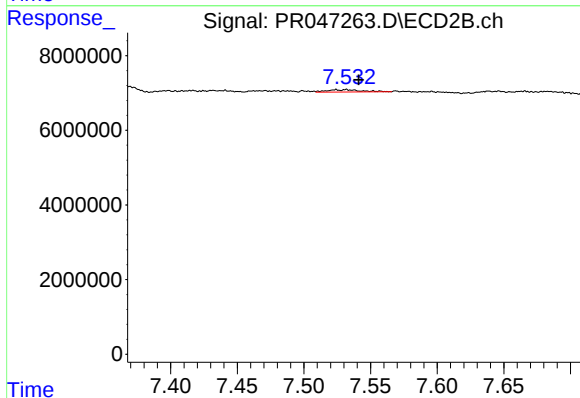
R.T.: 6.993 min
Delta R.T.: -0.007 min
Response: 5990584
Conc: 19.66 ng/ml



#37 AR-1262-2

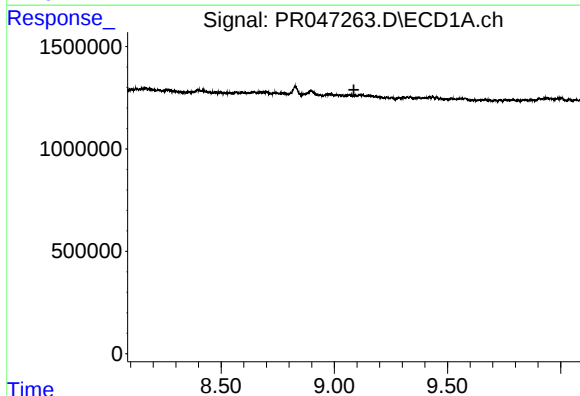
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



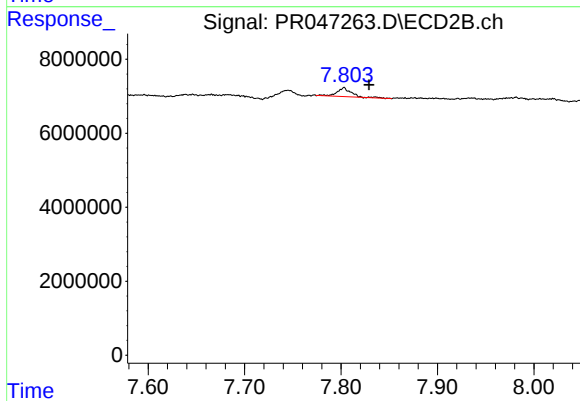
#37 AR-1262-2

R.T.: 7.532 min
Delta R.T.: -0.009 min
Response: 1121687
Conc: 0.62 ng/ml



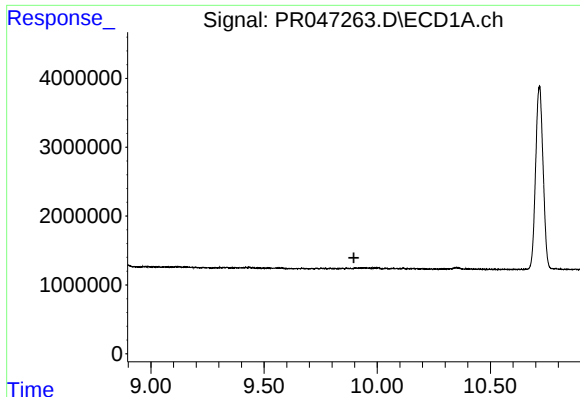
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.



#38 AR-1262-3

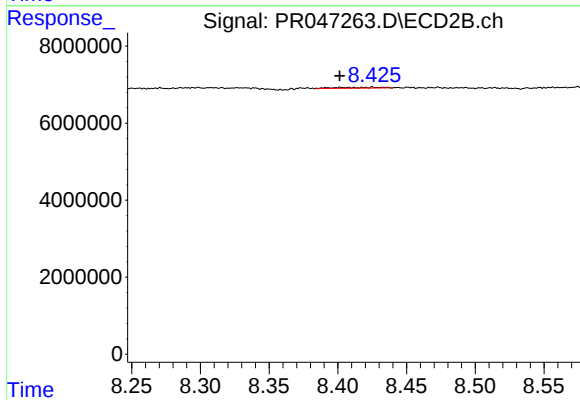
R.T.: 7.803 min
Delta R.T.: -0.026 min
Response: 2461373
Conc: 3.28 ng/ml



#40 AR-1262-5

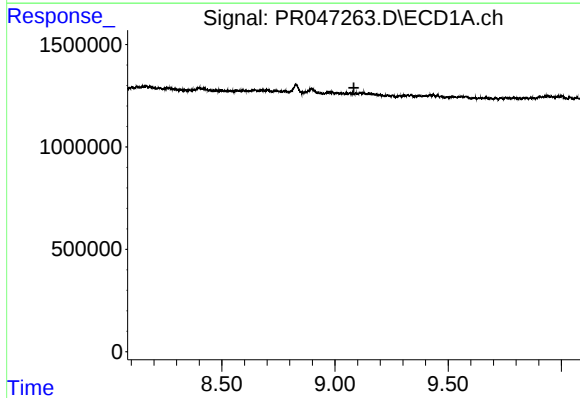
R.T.: 0.000 min
Exp R.T.: 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



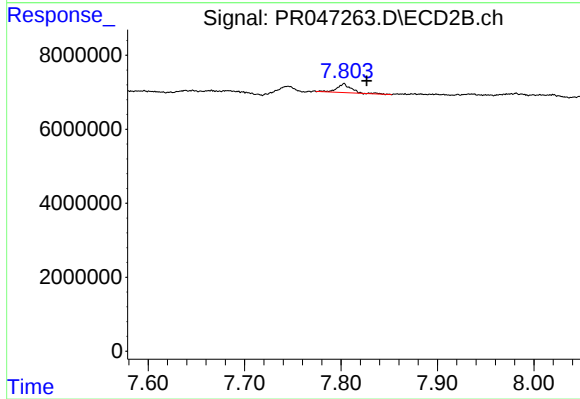
#40 AR-1262-5

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 460117
Conc: 0.64 ng/ml



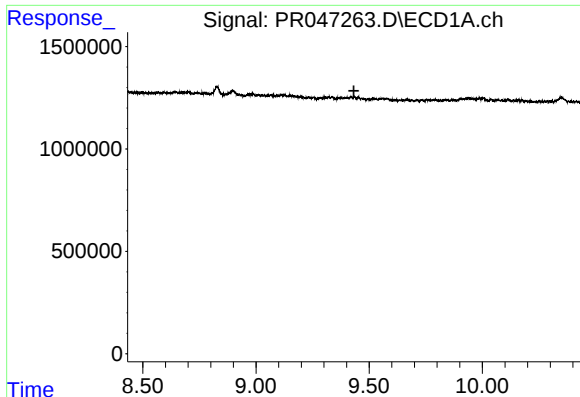
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

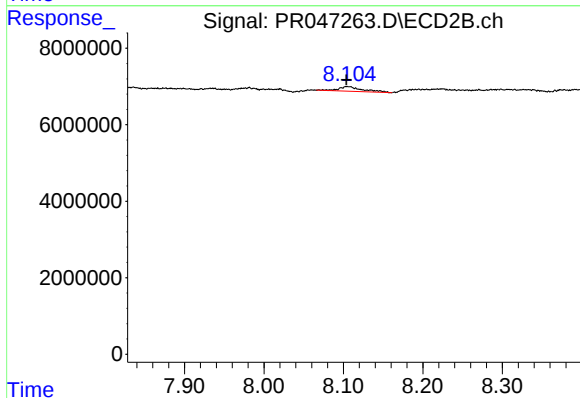
R.T.: 7.803 min
Delta R.T.: -0.024 min
Response: 2461373
Conc: 1.06 ng/ml



#43 AR-1268-3

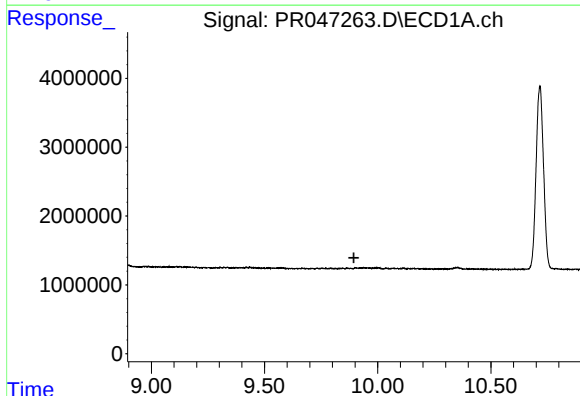
R.T.: 0.000 min
Exp R.T.: 9.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



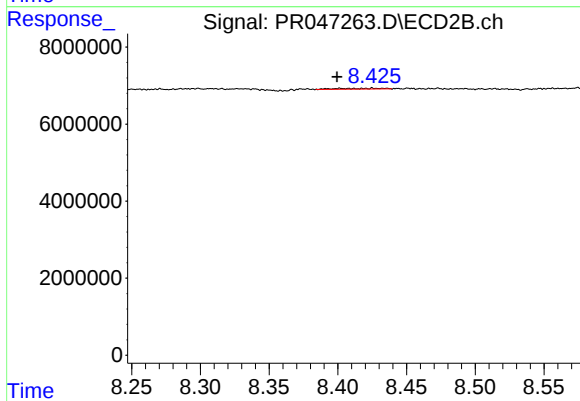
#43 AR-1268-3

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 2561903
Conc: 1.33 ng/ml



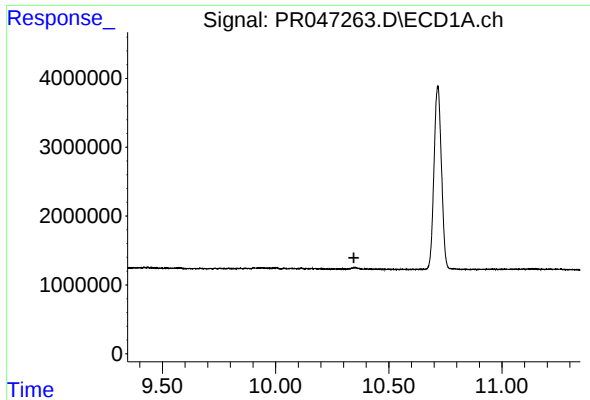
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.895 min
Response: 0
Conc: N.D.



#44 AR-1268-4

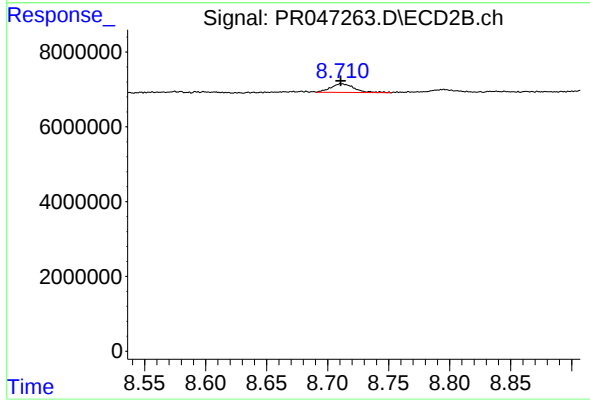
R.T.: 8.402 min
Delta R.T.: 0.002 min
Response: 460117
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 3103035
Conc: 0.54 ng/ml