

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
 Data File : PR054908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 13:41
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 23:13:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 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...	3.646	2.920	97643001	48283990	24.057	24.667
2)	SA Decachlor...	9.533	8.144	72226808	79374976	50.216	52.795
Target Compounds							
3)	L1 AR-1016-1	4.865	4.028	1727893	1601757	15.997	25.969 #
4)	L1 AR-1016-2	4.888	4.028	2271040	1601757	14.838	18.433
5)	L1 AR-1016-3	4.951	4.223	870348	433204	9.227	9.335
6)	L1 AR-1016-4	5.052	4.273	831041	18990913	11.251	501.493 #
7)	L1 AR-1016-5	5.367	4.488	17220111	11622924	248.866	242.971
8)	L2 AR-1221-1	3.873	3.141	760395	454515	15.834	19.961 #
9)	L2 AR-1221-2	3.956	3.219	2452158	1497689	71.383	91.479 #
10)	L2 AR-1221-3	4.031	3.304	1780569	647966	16.646	11.832 #
11)	L3 AR-1232-1	4.031	3.304	1780569	647966	19.821	14.409 #
12)	L3 AR-1232-2	4.580	4.028	876200	1601757	20.600	39.624 #
13)	L3 AR-1232-3	4.888	4.223	2271040	433204	31.565	20.638 #
14)	L3 AR-1232-4	5.052	4.313	831041	5427348	23.606	290.347 #
15)	L3 AR-1232-5	5.156	4.488	30305564	11622924	1196.255	553.305 #
16)	L4 AR-1242-1	4.865	4.028	1727893	1601757	18.542	29.913 #
17)	L4 AR-1242-2	4.888	4.028	2271040	1601757	17.201	21.210
18)	L4 AR-1242-3	4.951	4.223	870348	433204	10.579	10.726
19)	L4 AR-1242-4	5.052	4.313	831041	5427348	12.826	139.974 #
20)	L4 AR-1242-5	5.842	4.856	14430823	47613899	251.094	956.601 #
21)	L5 AR-1248-1	4.865	4.028	1727893	1601757	24.697	41.046 #
22)	L5 AR-1248-2	5.156	4.273	30305564	18990913	349.926	346.931
23)	L5 AR-1248-3	5.367	4.313	17220111	5427348	176.586	97.408 #
24)	L5 AR-1248-4	5.799	4.488	21688742	11622924	229.512	170.764 #
25)	L5 AR-1248-5	5.842	4.898	14430823	5772322	153.475	85.773 #
26)	L6 AR-1254-1	5.770	4.856	43126855	47613899	443.447	455.365
27)	L6 AR-1254-2	6.007	5.014	60895233	41491577	442.051	455.695
28)	L6 AR-1254-3	6.399	5.433	59794378	67283409	441.432	457.929
29)	L6 AR-1254-4	6.710	5.678	42403611	41611517	435.588	457.475
30)	L6 AR-1254-5	7.164	6.121	44665594	60607444	439.763	460.890
31)	L7 AR-1260-1	6.578	5.574	24882180	31766672	289.954	380.710 #
32)	L7 AR-1260-2	6.861	5.776	26807168	24943651	274.758	251.174
33)	L7 AR-1260-3	7.249	5.931	1983141	27052092	27.177	286.335 #
34)	L7 AR-1260-4	7.474	6.438	19273499	2997369	226.013	37.241 #
35)	L7 AR-1260-5	7.831	6.701	6712738	7128671	42.473	37.496
36)	L8 AR-1262-1	7.249	6.192	1983141	4725203	16.436	34.445 #
37)	L8 AR-1262-2	7.831	6.701	6712738	7128671	32.991	28.683
38)	L8 AR-1262-3	8.145	7.005	5643663	588909	39.707	6.018 #
39)	L8 AR-1262-4	8.193	7.069	1408598	7182294	12.782	39.014 #
40)	L8 AR-1262-5	8.845	7.609	853912	497412	11.154	5.757 #
41)	L9 AR-1268-1	8.145	7.005	5643663	588909	20.280	1.792 #

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 Misc :
 ALS Vial : 30 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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 Quant Time: Jun 23 23:13:16 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	8.193	7.069	1408598	7182294	5.532	23.931 #
43) L9	AR-1268-3	8.436	7.296	276458	829354	1.299	3.293 #
44) L9	AR-1268-4	8.845	7.609	853912	497412	8.605	4.468 #
45) L9	AR-1268-5	9.225	7.904	870416	899893	1.291	1.132

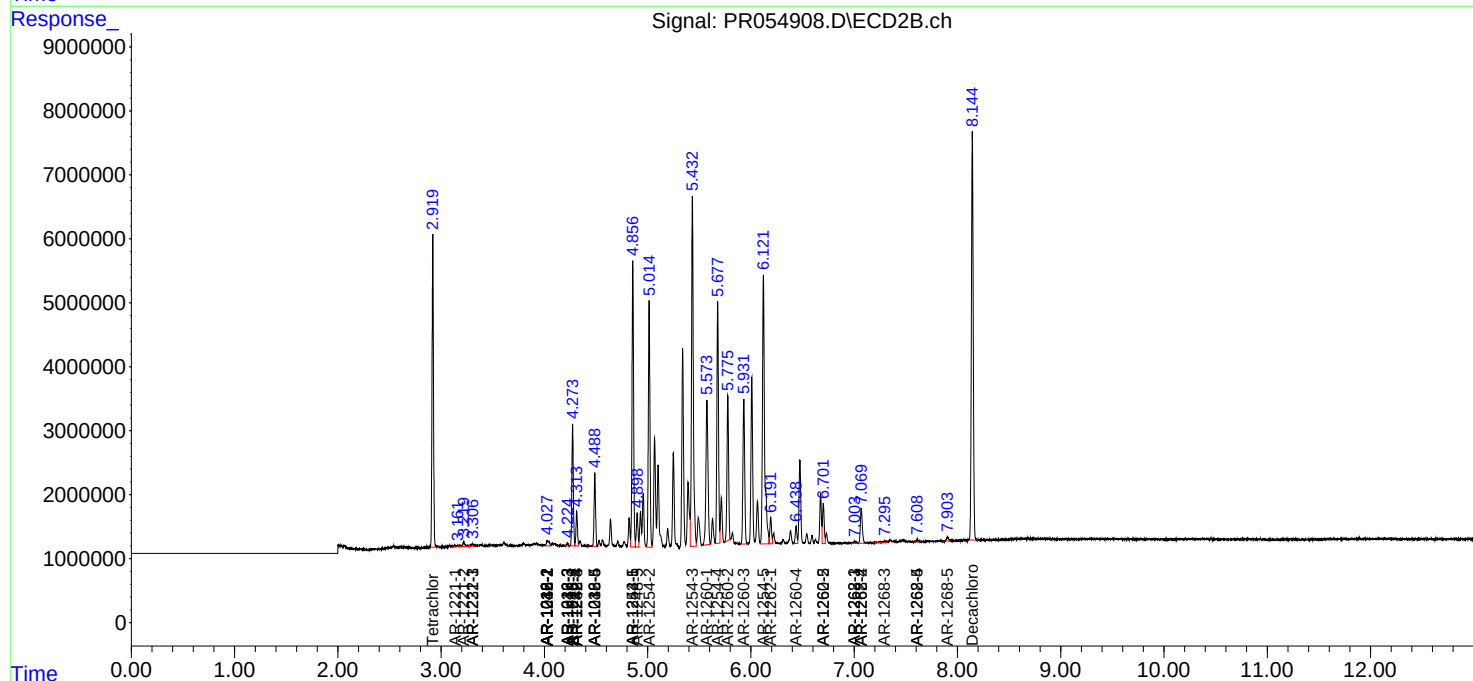
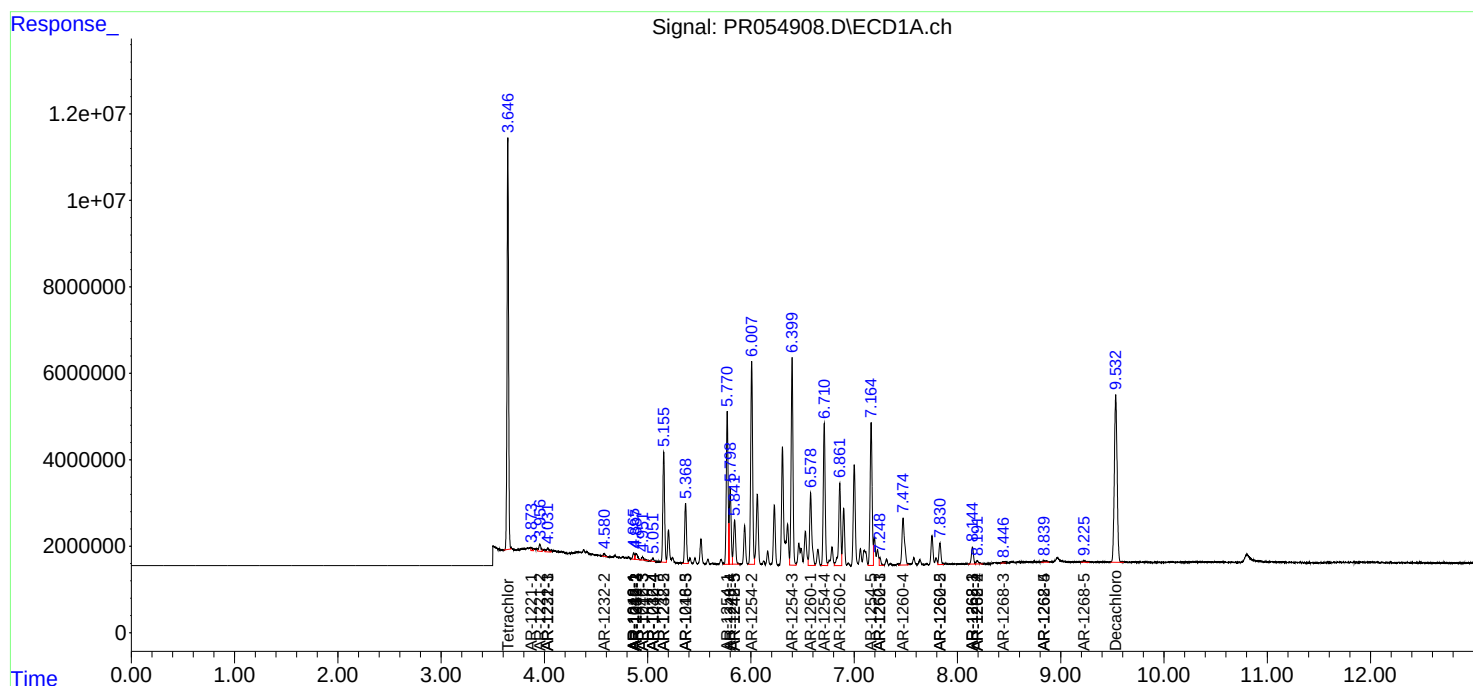
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

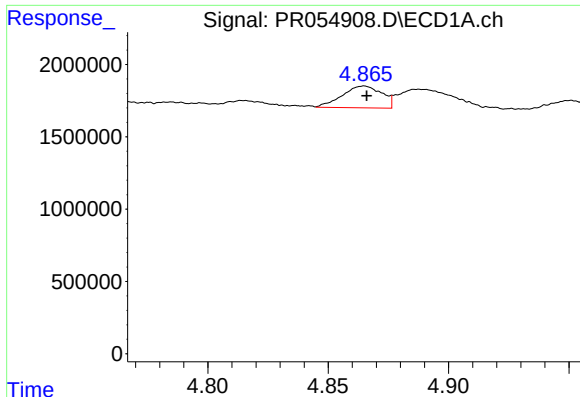
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062322\
Data File : PR054908.D
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Misc :
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 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

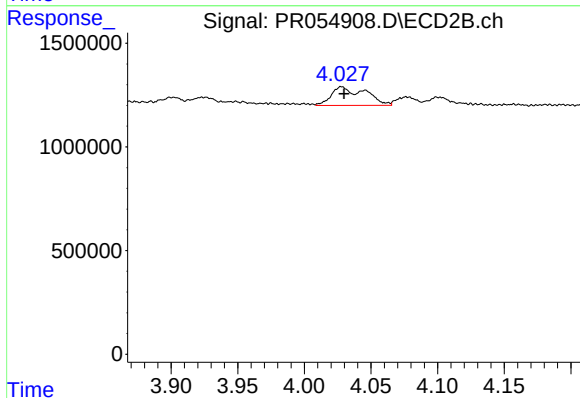




#3 AR-1016-1

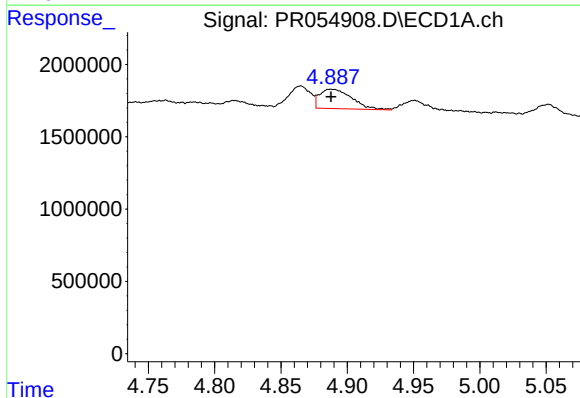
R.T.: 4.865 min
Delta R.T.: -0.001 min
Response: 1727893
Conc: 16.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



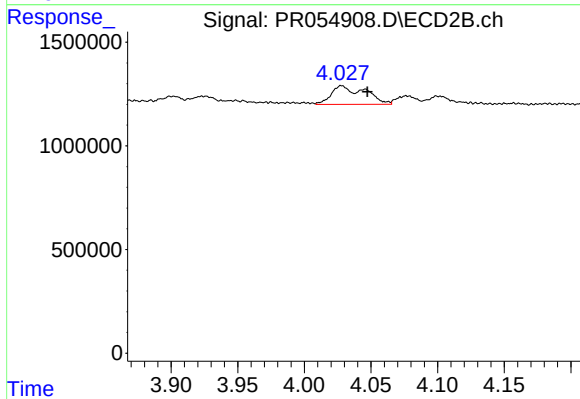
#3 AR-1016-1

R.T.: 4.028 min
Delta R.T.: -0.002 min
Response: 1601757
Conc: 25.97 ng/ml



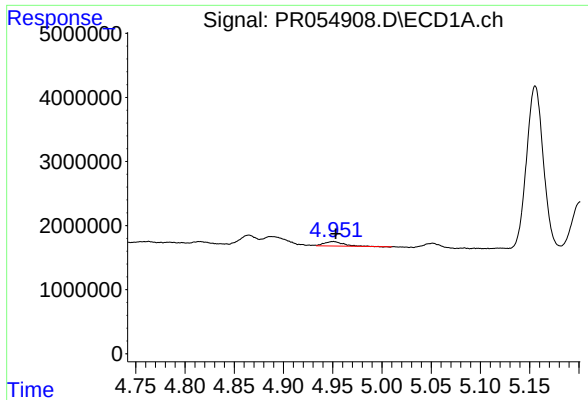
#4 AR-1016-2

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 2271040
Conc: 14.84 ng/ml



#4 AR-1016-2

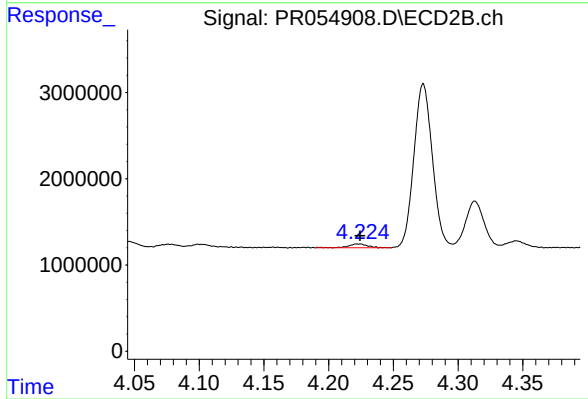
R.T.: 4.028 min
Delta R.T.: -0.019 min
Response: 1601757
Conc: 18.43 ng/ml



#5 AR-1016-3

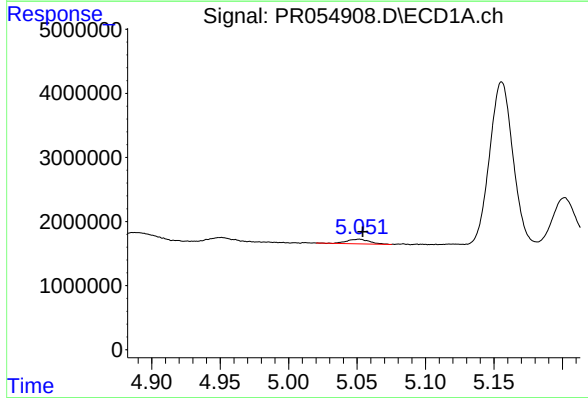
R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 870348
Conc: 9.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



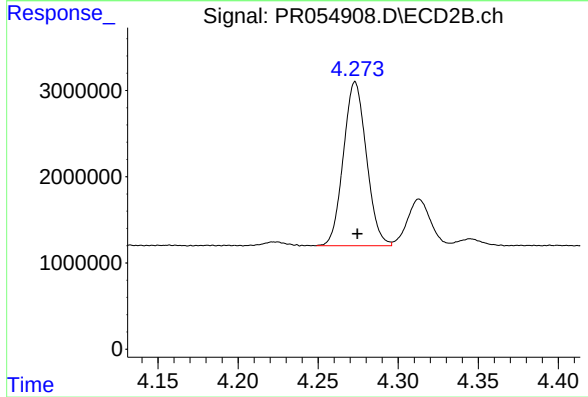
#5 AR-1016-3

R.T.: 4.223 min
Delta R.T.: -0.001 min
Response: 433204
Conc: 9.33 ng/ml



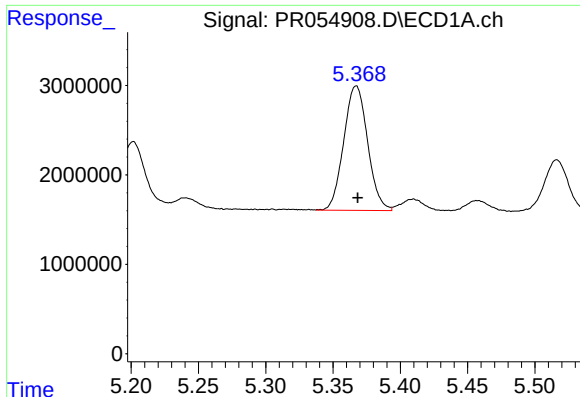
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 831041
Conc: 11.25 ng/ml



#6 AR-1016-4

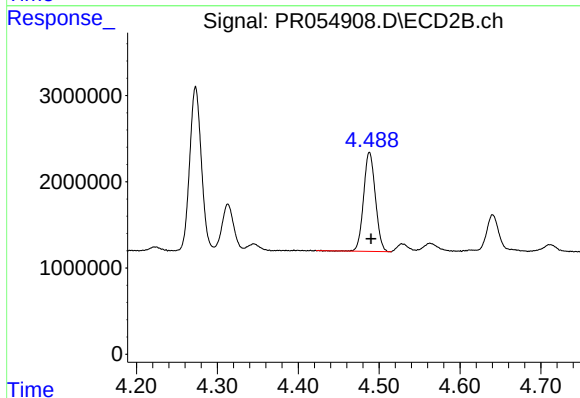
R.T.: 4.273 min
Delta R.T.: -0.001 min
Response: 18990913
Conc: 501.49 ng/ml



#7 AR-1016-5

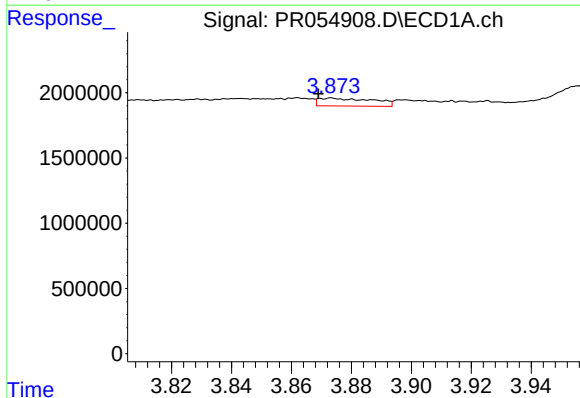
R.T.: 5.367 min
Delta R.T.: -0.001 min
Response: 17220111
Conc: 248.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



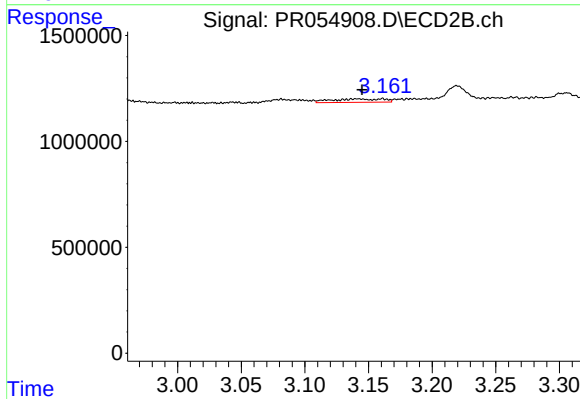
#7 AR-1016-5

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 11622924
Conc: 242.97 ng/ml



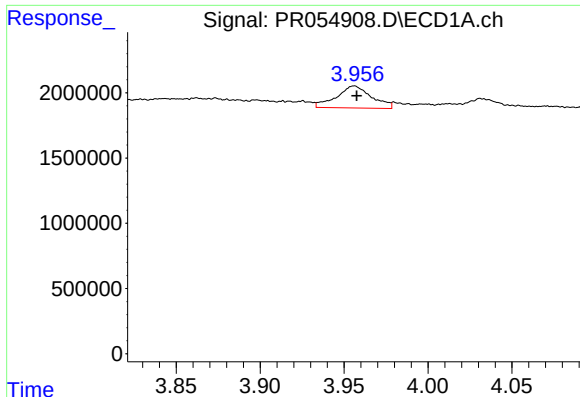
#8 AR-1221-1

R.T.: 3.873 min
Delta R.T.: 0.004 min
Response: 760395
Conc: 15.83 ng/ml



#8 AR-1221-1

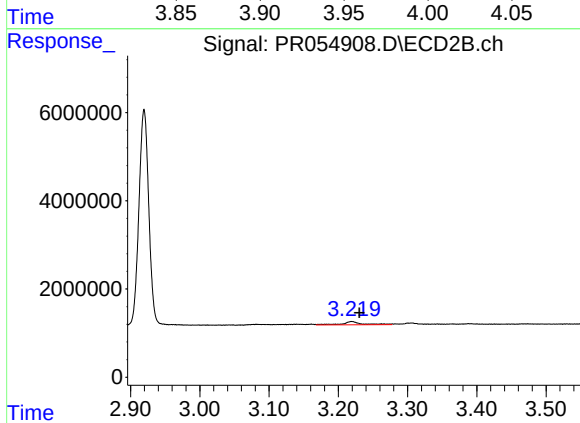
R.T.: 3.141 min
Delta R.T.: -0.004 min
Response: 454515
Conc: 19.96 ng/ml



#9 AR-1221-2

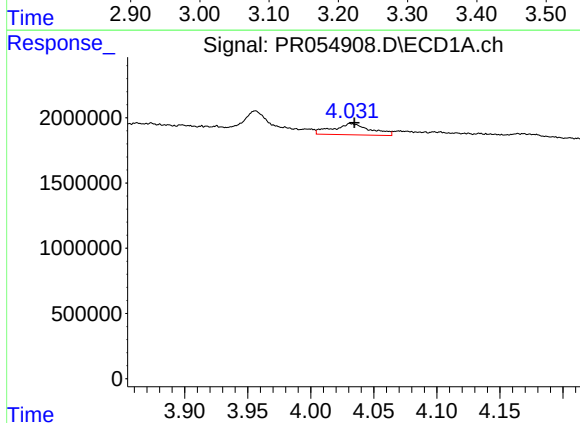
R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 2452158
Conc: 71.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



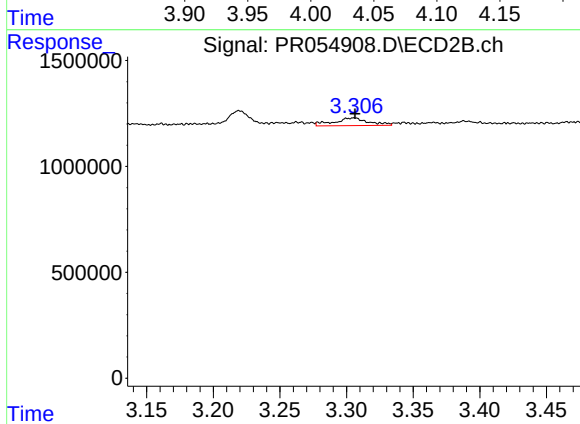
#9 AR-1221-2

R.T.: 3.219 min
Delta R.T.: -0.011 min
Response: 1497689
Conc: 91.48 ng/ml



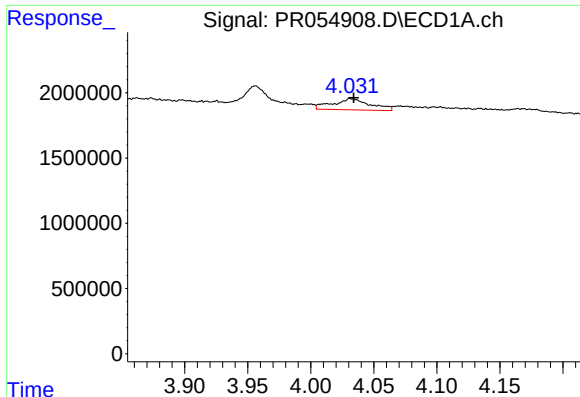
#10 AR-1221-3

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1780569
Conc: 16.65 ng/ml



#10 AR-1221-3

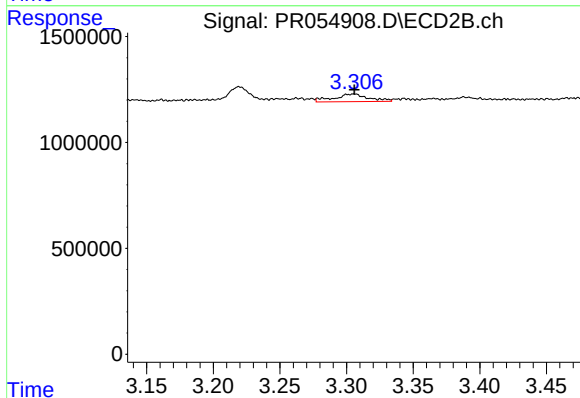
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 647966
Conc: 11.83 ng/ml



#11 AR-1232-1

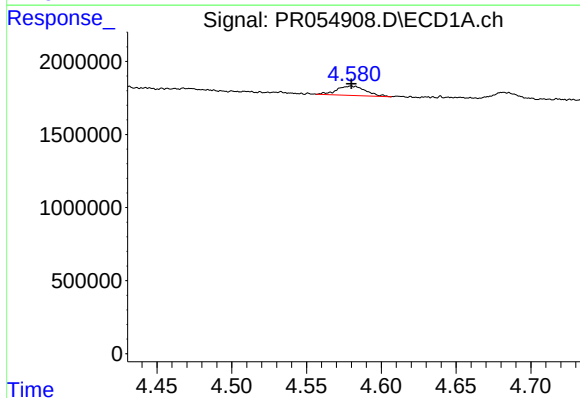
R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 1780569
Conc: 19.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



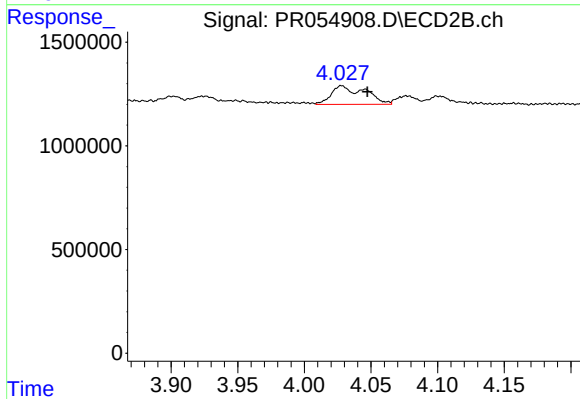
#11 AR-1232-1

R.T.: 3.304 min
Delta R.T.: -0.001 min
Response: 647966
Conc: 14.41 ng/ml



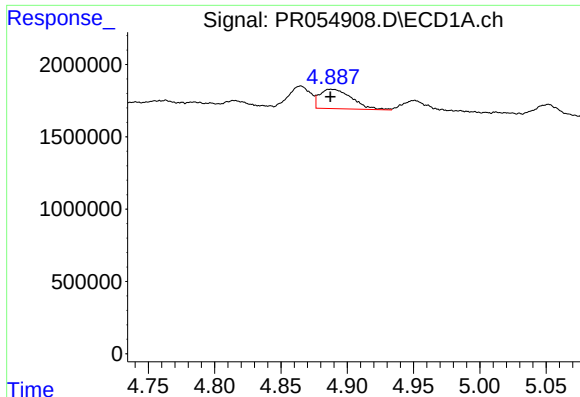
#12 AR-1232-2

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 876200
Conc: 20.60 ng/ml



#12 AR-1232-2

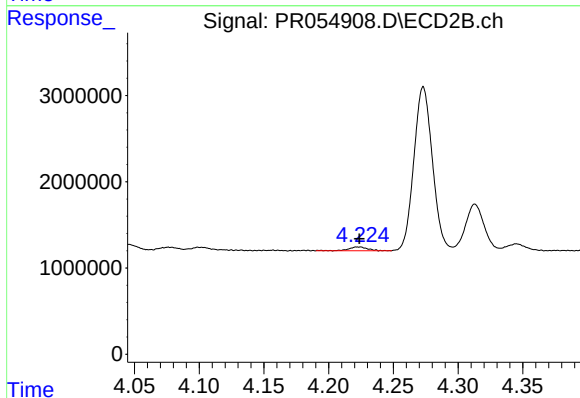
R.T.: 4.028 min
Delta R.T.: -0.019 min
Response: 1601757
Conc: 39.62 ng/ml



#13 AR-1232-3

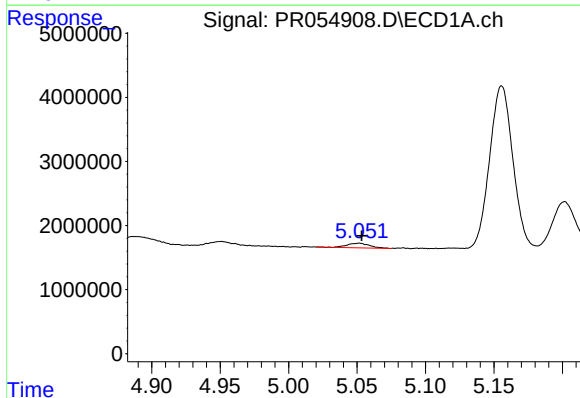
R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 2271040
Conc: 31.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



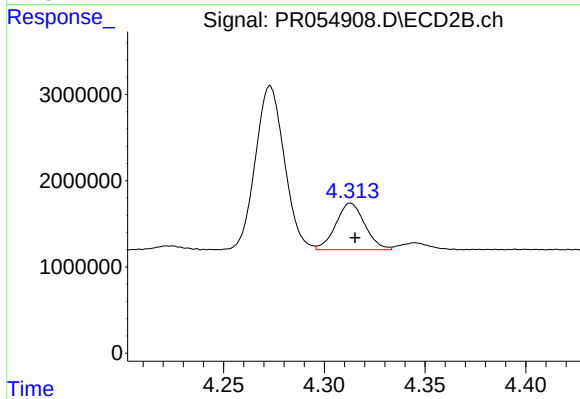
#13 AR-1232-3

R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 433204
Conc: 20.64 ng/ml



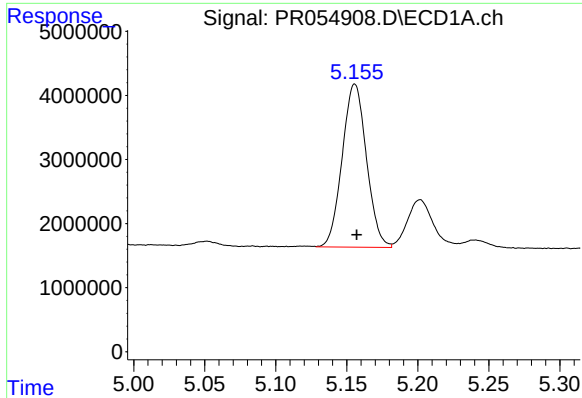
#14 AR-1232-4

R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 831041
Conc: 23.61 ng/ml



#14 AR-1232-4

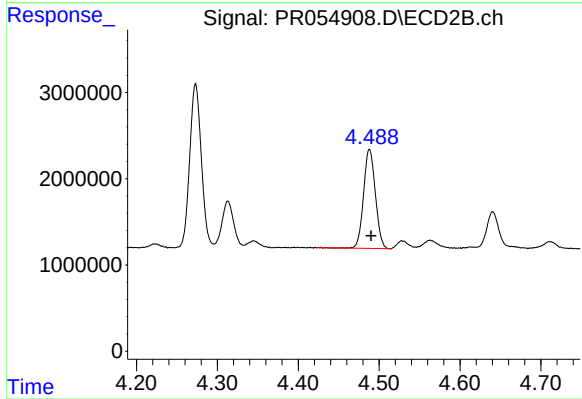
R.T.: 4.313 min
Delta R.T.: -0.002 min
Response: 5427348
Conc: 290.35 ng/ml



#15 AR-1232-5

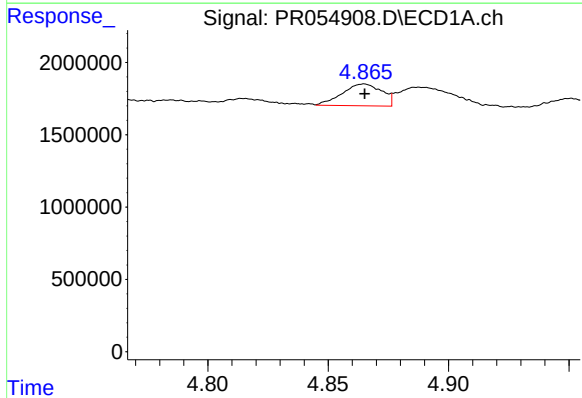
R.T.: 5.156 min
Delta R.T.: -0.001 min
Response: 30305564
Conc: 1196.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



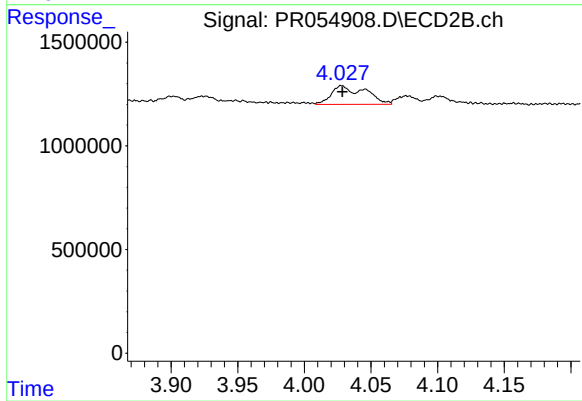
#15 AR-1232-5

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 11622924
Conc: 553.31 ng/ml



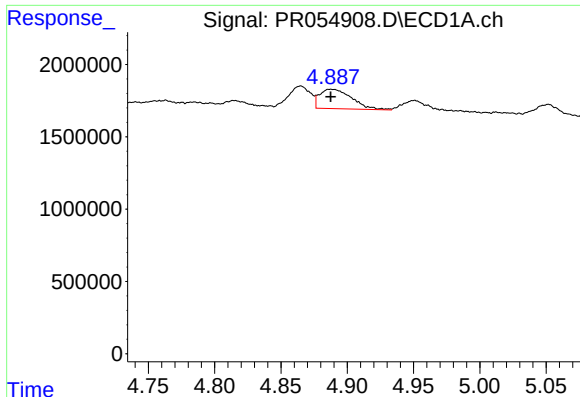
#16 AR-1242-1

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 1727893
Conc: 18.54 ng/ml



#16 AR-1242-1

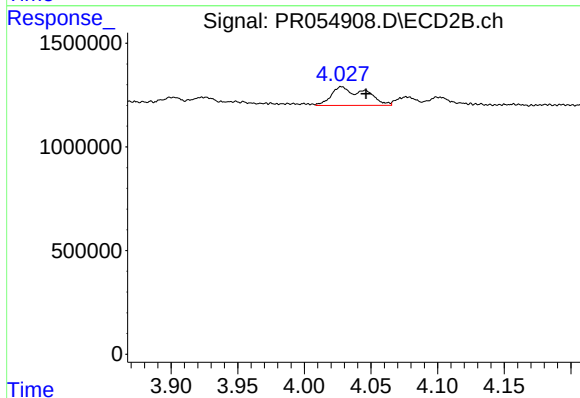
R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 1601757
Conc: 29.91 ng/ml



#17 AR-1242-2

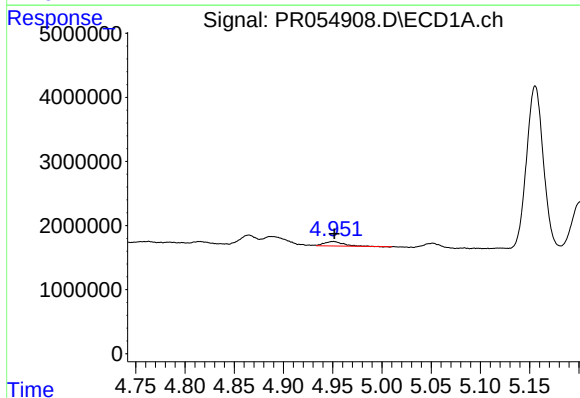
R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 2271040
Conc: 17.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



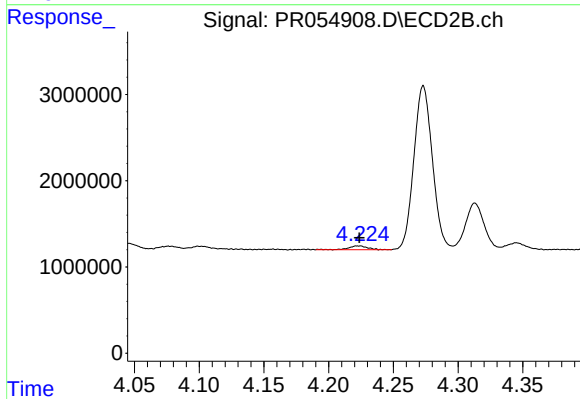
#17 AR-1242-2

R.T.: 4.028 min
Delta R.T.: -0.018 min
Response: 1601757
Conc: 21.21 ng/ml



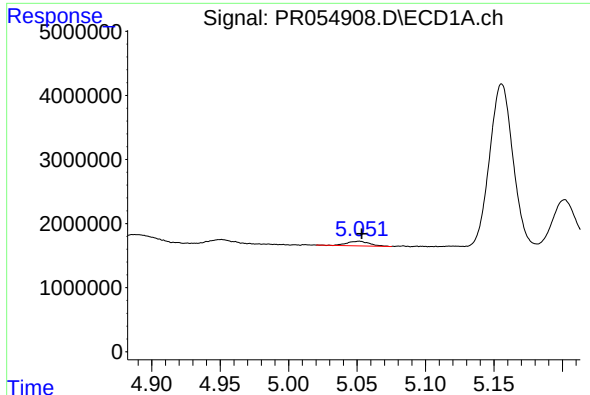
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 870348
Conc: 10.58 ng/ml



#18 AR-1242-3

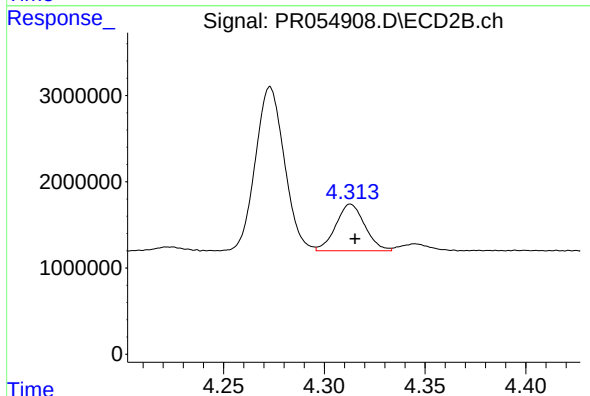
R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 433204
Conc: 10.73 ng/ml



#19 AR-1242-4

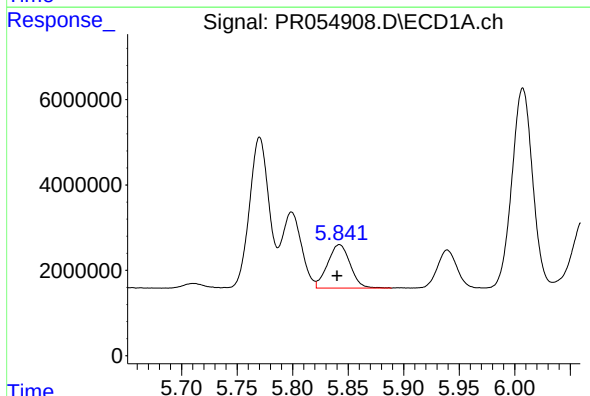
R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 831041
Conc: 12.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



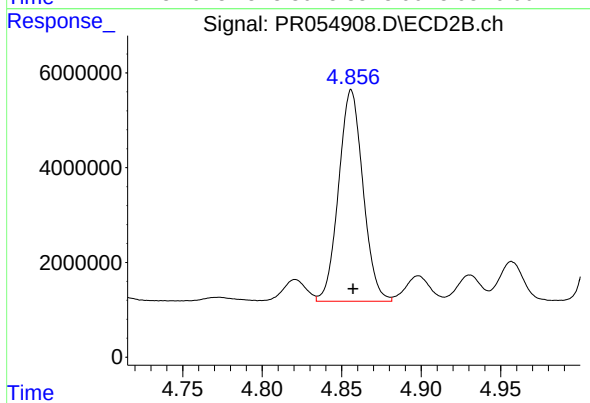
#19 AR-1242-4

R.T.: 4.313 min
Delta R.T.: -0.002 min
Response: 5427348
Conc: 139.97 ng/ml



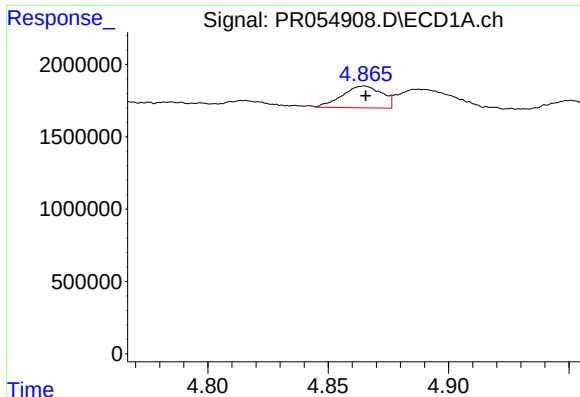
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 14430823
Conc: 251.09 ng/ml



#20 AR-1242-5

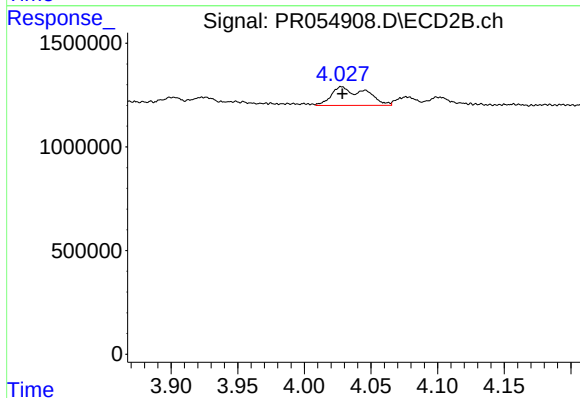
R.T.: 4.856 min
Delta R.T.: -0.001 min
Response: 47613899
Conc: 956.60 ng/ml



#21 AR-1248-1

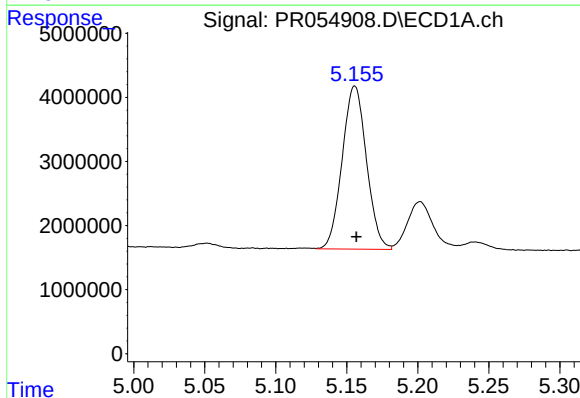
R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 1727893
Conc: 24.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



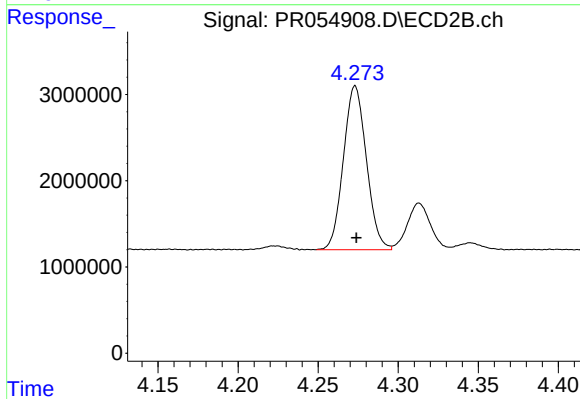
#21 AR-1248-1

R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 1601757
Conc: 41.05 ng/ml



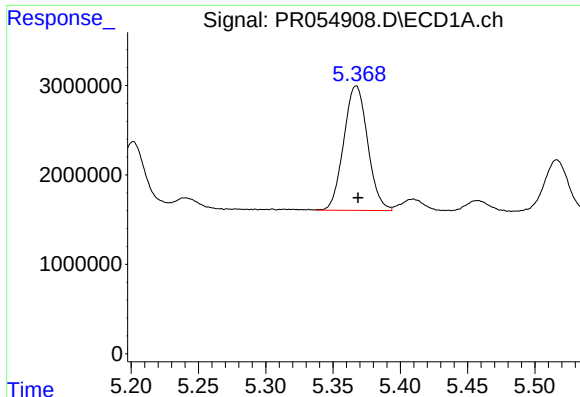
#22 AR-1248-2

R.T.: 5.156 min
Delta R.T.: -0.001 min
Response: 30305564
Conc: 349.93 ng/ml



#22 AR-1248-2

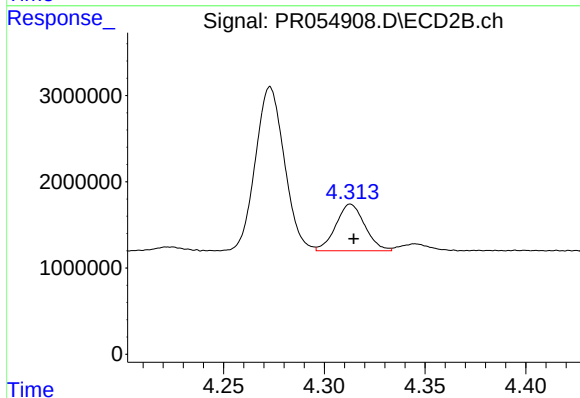
R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 18990913
Conc: 346.93 ng/ml



#23 AR-1248-3

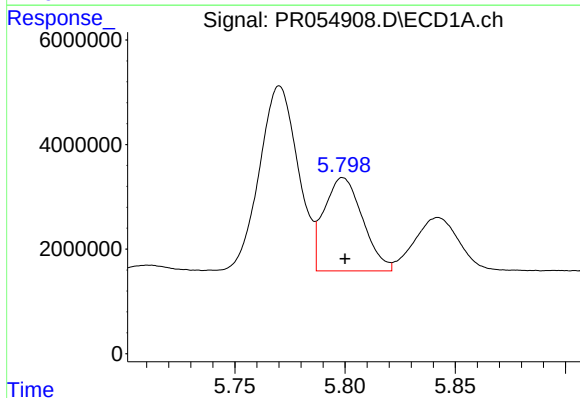
R.T.: 5.367 min
Delta R.T.: -0.001 min
Response: 17220111
Conc: 176.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



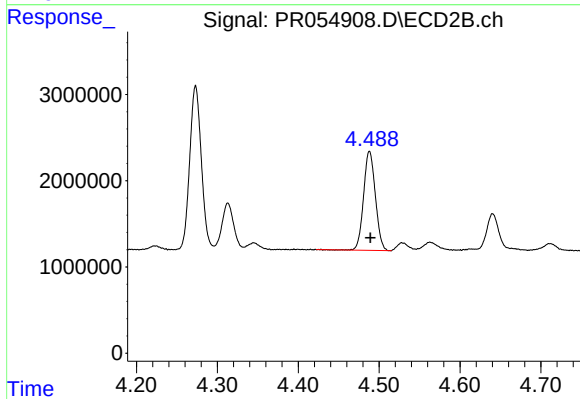
#23 AR-1248-3

R.T.: 4.313 min
Delta R.T.: -0.001 min
Response: 5427348
Conc: 97.41 ng/ml



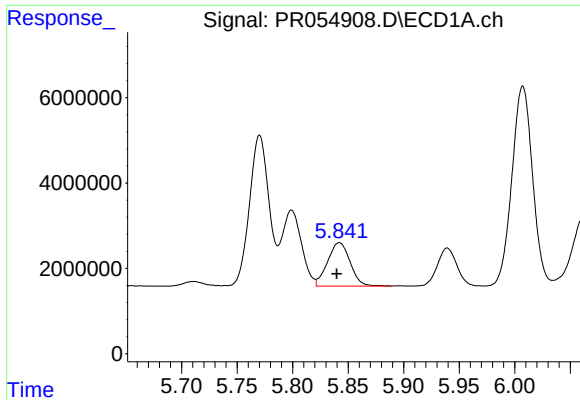
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 21688742
Conc: 229.51 ng/ml



#24 AR-1248-4

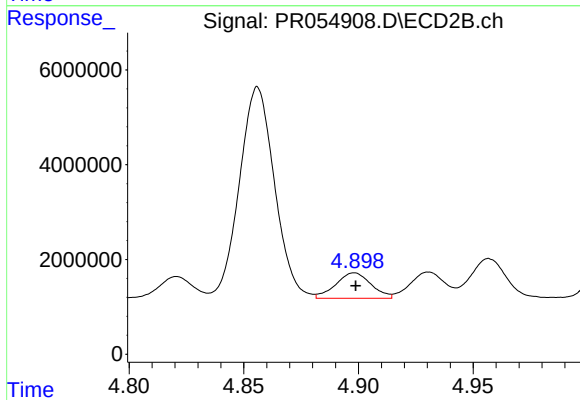
R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 11622924
Conc: 170.76 ng/ml



#25 AR-1248-5

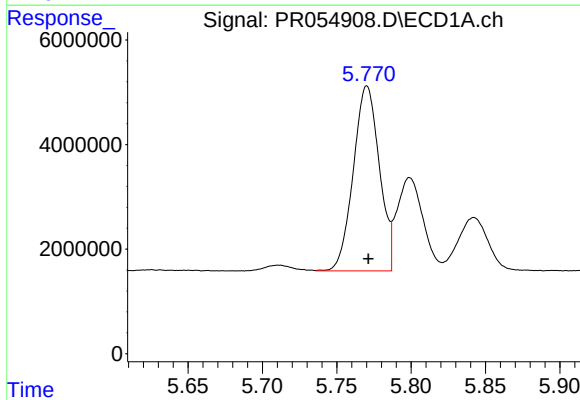
R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 14430823
Conc: 153.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



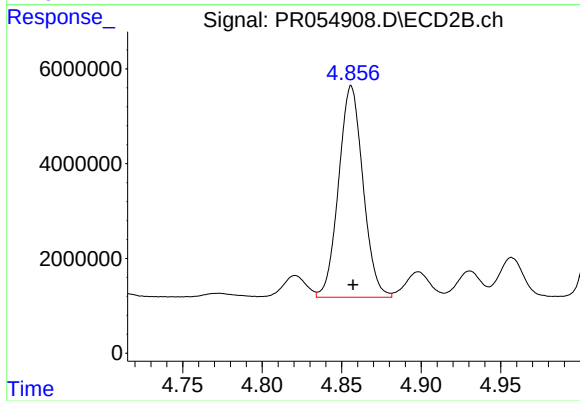
#25 AR-1248-5

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 5772322
Conc: 85.77 ng/ml



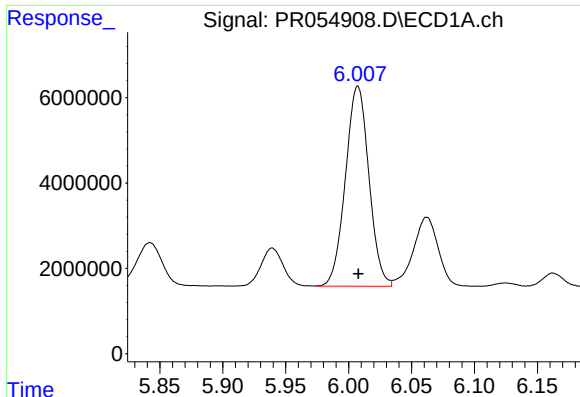
#26 AR-1254-1

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 43126855
Conc: 443.45 ng/ml



#26 AR-1254-1

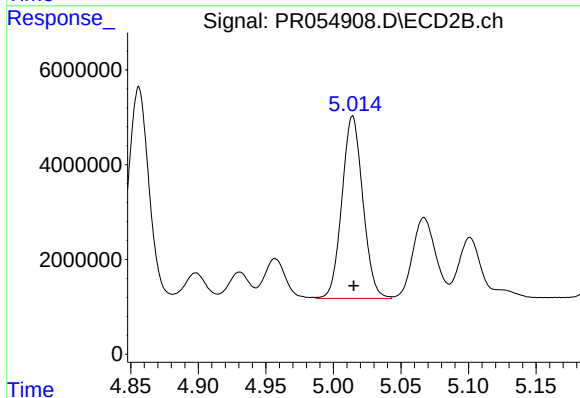
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 47613899
Conc: 455.36 ng/ml



#27 AR-1254-2

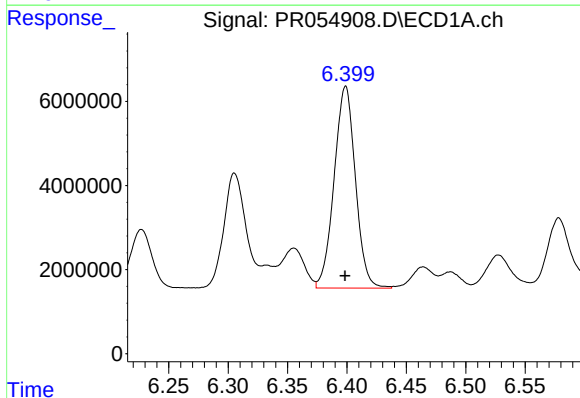
R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 60895233
Conc: 442.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



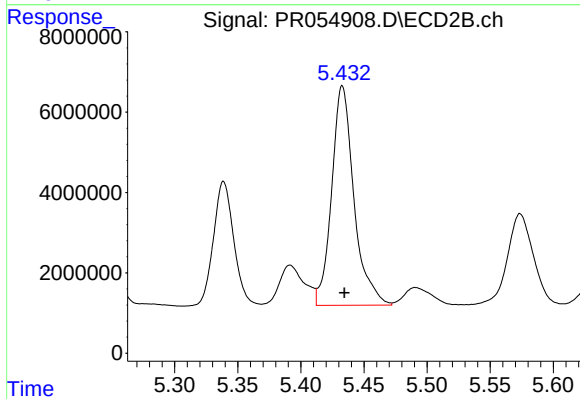
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 41491577
Conc: 455.69 ng/ml



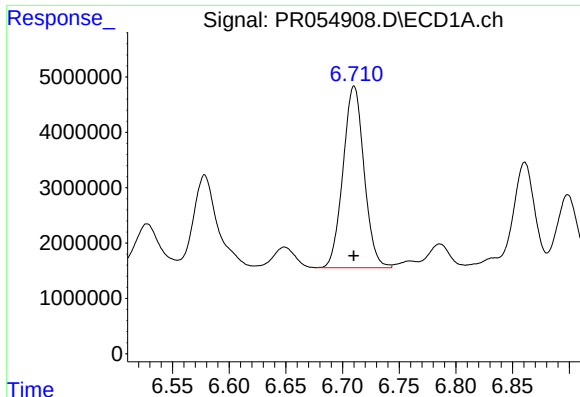
#28 AR-1254-3

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 59794378
Conc: 441.43 ng/ml



#28 AR-1254-3

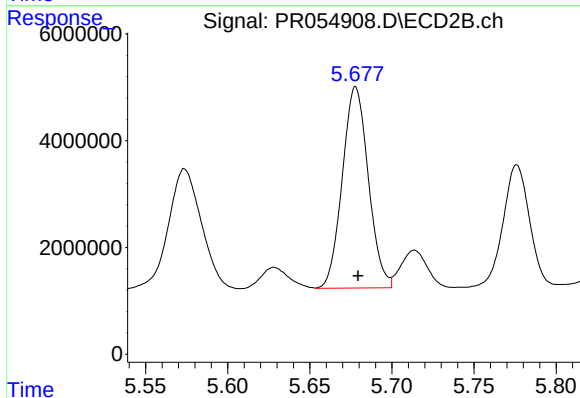
R.T.: 5.433 min
Delta R.T.: -0.001 min
Response: 67283409
Conc: 457.93 ng/ml



#29 AR-1254-4

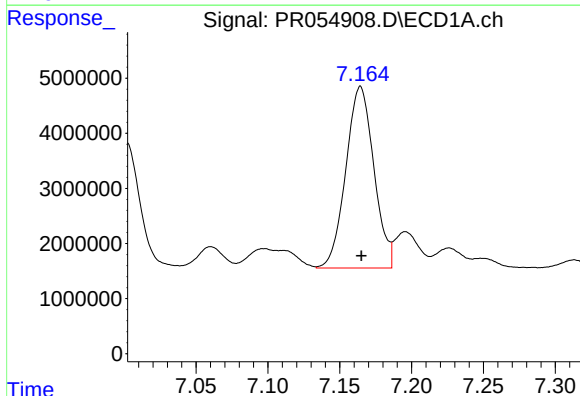
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 42403611
Conc: 435.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



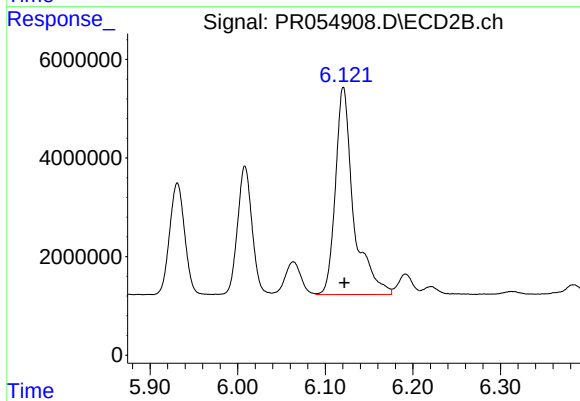
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 41611517
Conc: 457.47 ng/ml



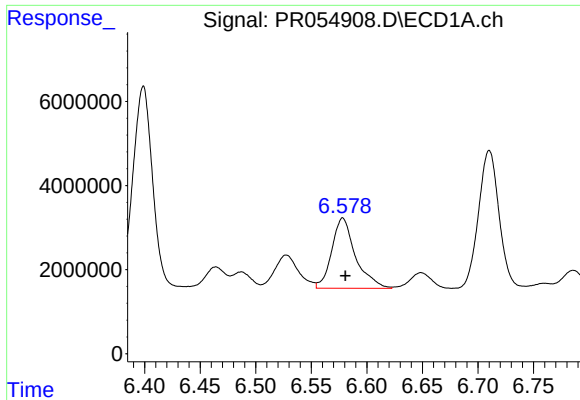
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 44665594
Conc: 439.76 ng/ml



#30 AR-1254-5

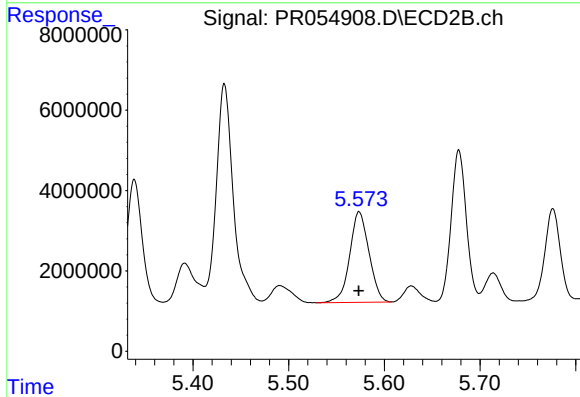
R.T.: 6.121 min
Delta R.T.: -0.001 min
Response: 60607444
Conc: 460.89 ng/ml



#31 AR-1260-1

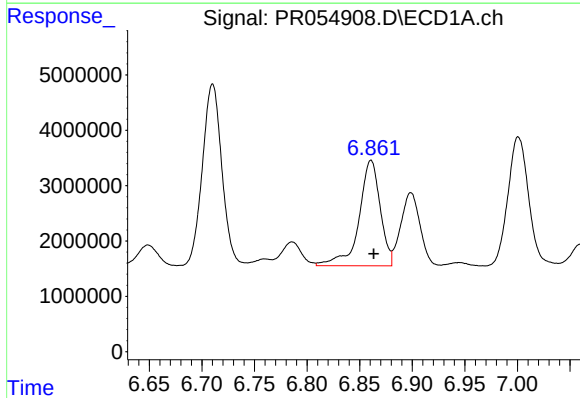
R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 24882180
Conc: 289.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



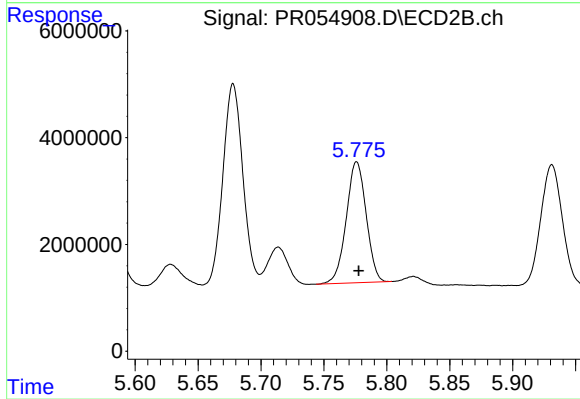
#31 AR-1260-1

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 31766672
Conc: 380.71 ng/ml



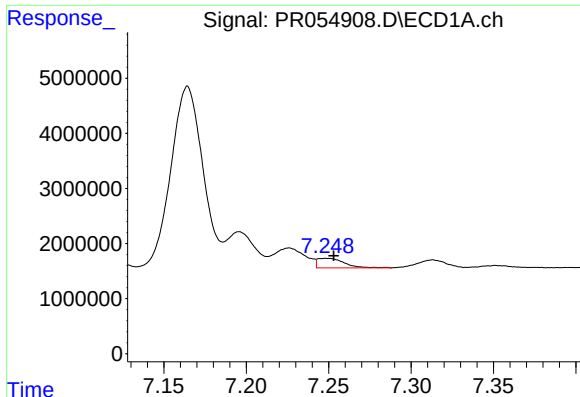
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 26807168
Conc: 274.76 ng/ml



#32 AR-1260-2

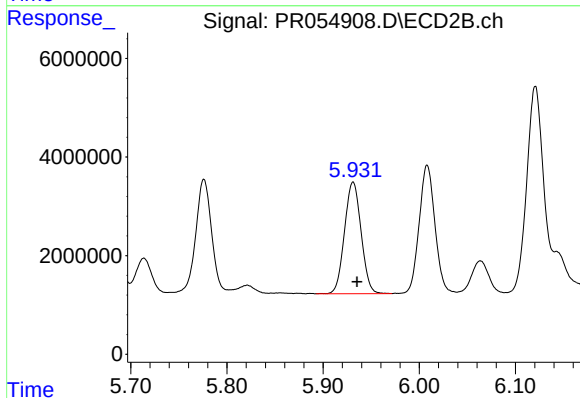
R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 24943651
Conc: 251.17 ng/ml



#33 AR-1260-3

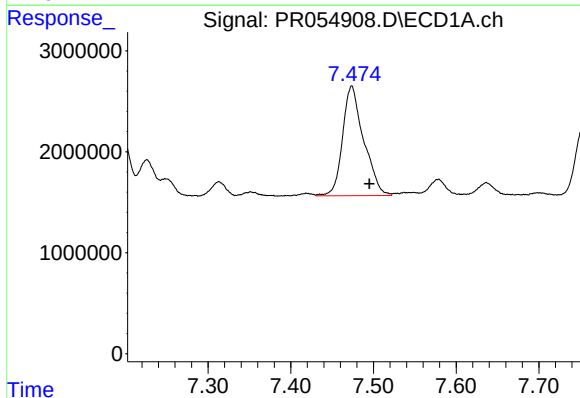
R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 1983141
Conc: 27.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



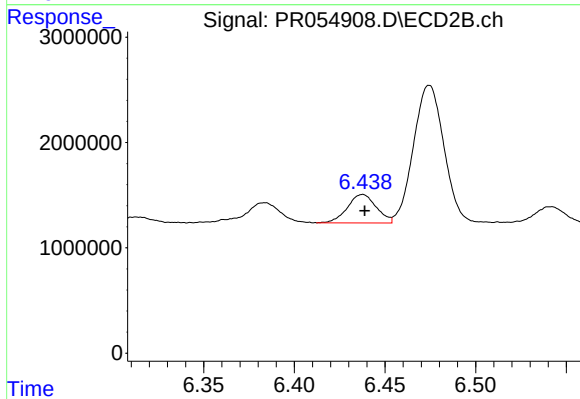
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 27052092
Conc: 286.34 ng/ml



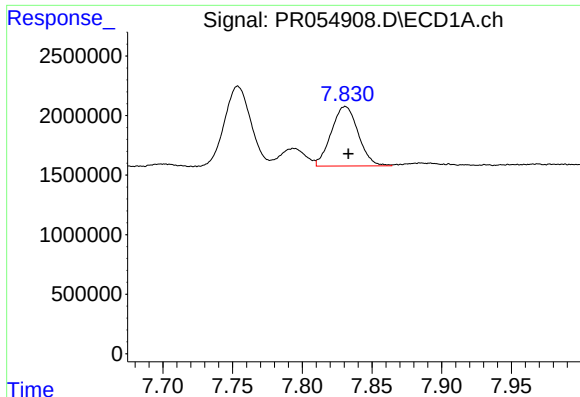
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.022 min
Response: 19273499
Conc: 226.01 ng/ml



#34 AR-1260-4

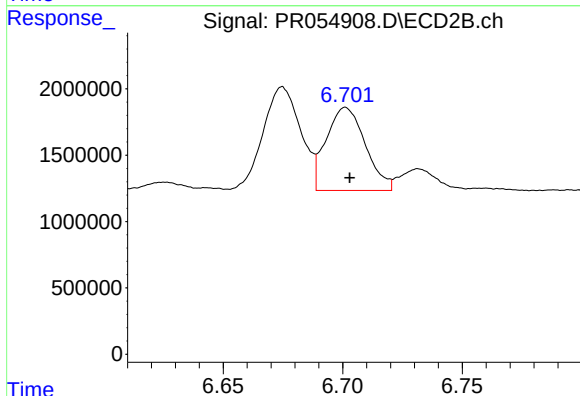
R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 2997369
Conc: 37.24 ng/ml



#35 AR-1260-5

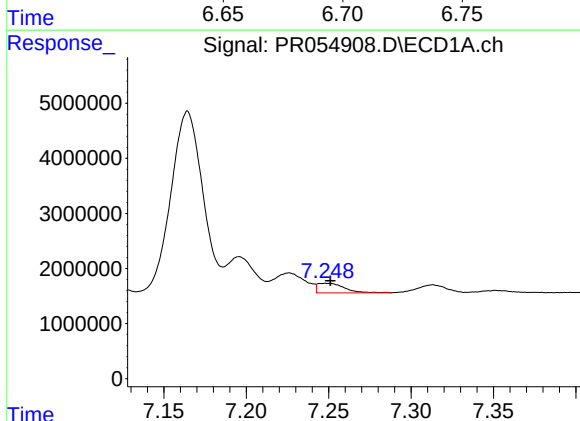
R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 6712738
Conc: 42.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



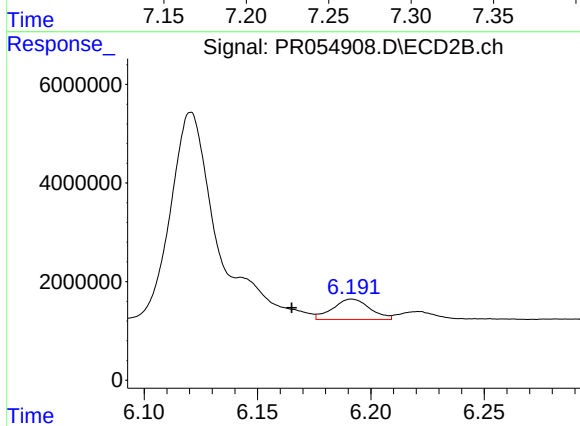
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 7128671
Conc: 37.50 ng/ml



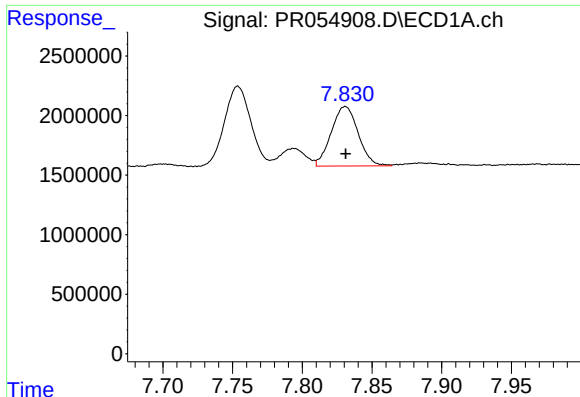
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 1983141
Conc: 16.44 ng/ml



#36 AR-1262-1

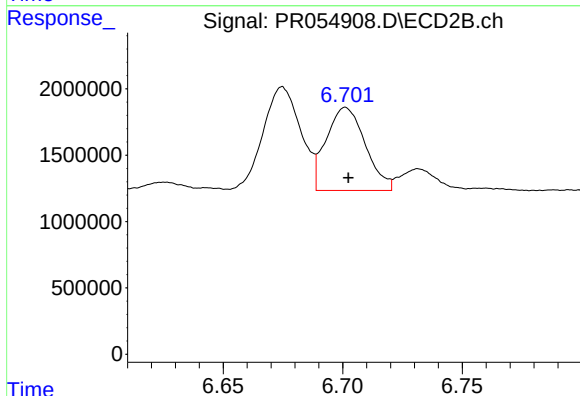
R.T.: 6.192 min
Delta R.T.: 0.027 min
Response: 4725203
Conc: 34.45 ng/ml



#37 AR-1262-2

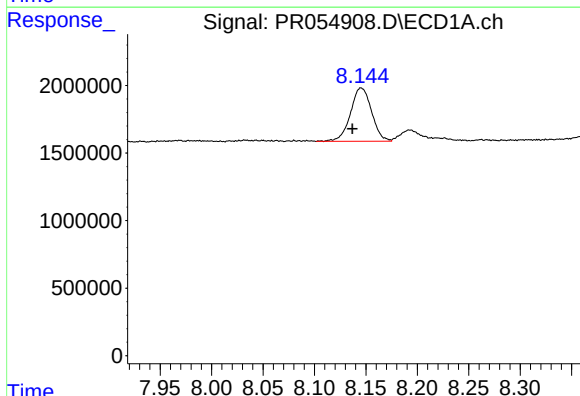
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 6712738
Conc: 32.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



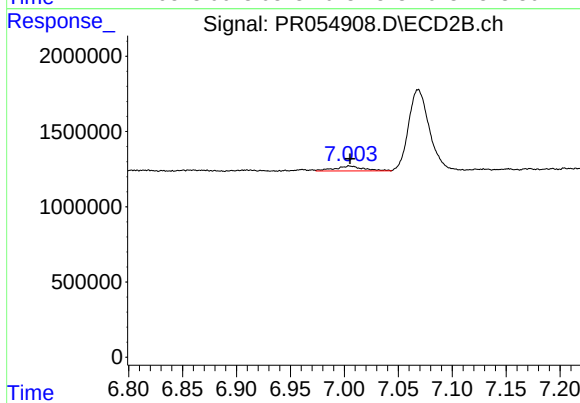
#37 AR-1262-2

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 7128671
Conc: 28.68 ng/ml



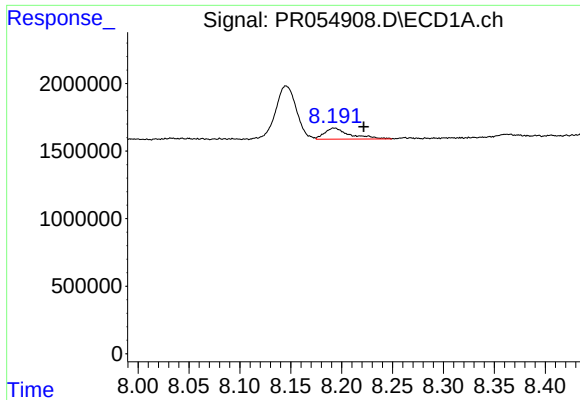
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.009 min
Response: 5643663
Conc: 39.71 ng/ml



#38 AR-1262-3

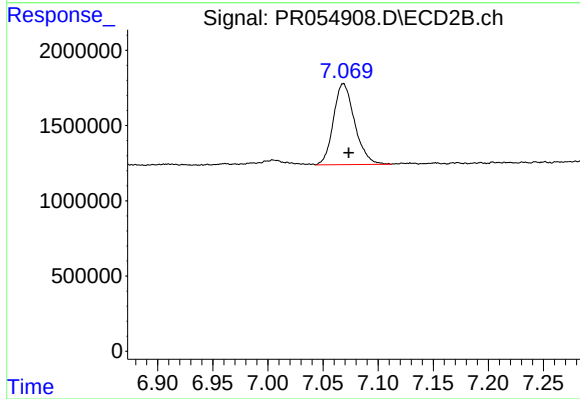
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 588909
Conc: 6.02 ng/ml



#39 AR-1262-4

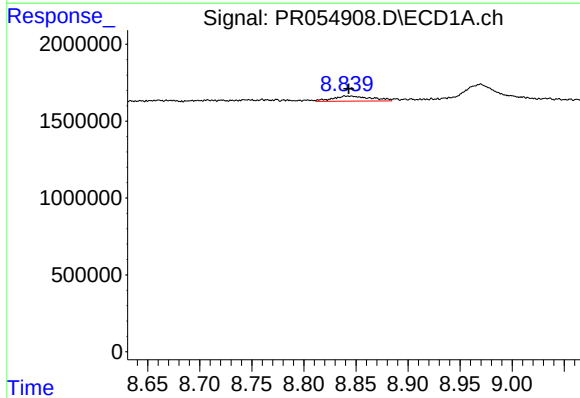
R.T.: 8.193 min
Delta R.T.: -0.029 min
Response: 1408598
Conc: 12.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



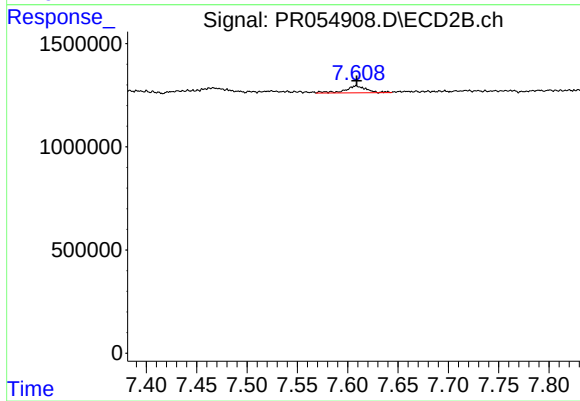
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 7182294
Conc: 39.01 ng/ml



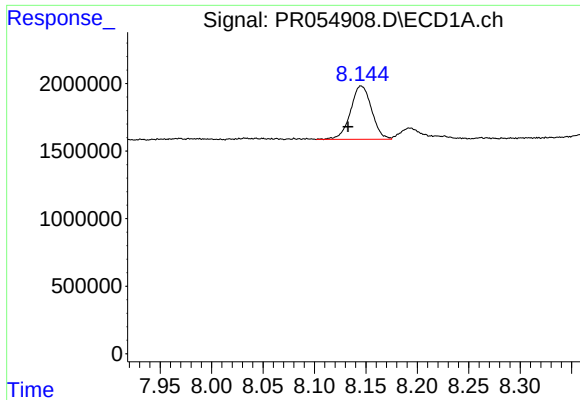
#40 AR-1262-5

R.T.: 8.845 min
Delta R.T.: 0.002 min
Response: 853912
Conc: 11.15 ng/ml



#40 AR-1262-5

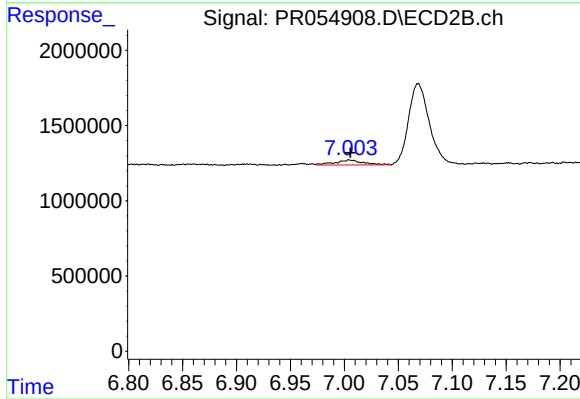
R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 497412
Conc: 5.76 ng/ml



#41 AR-1268-1

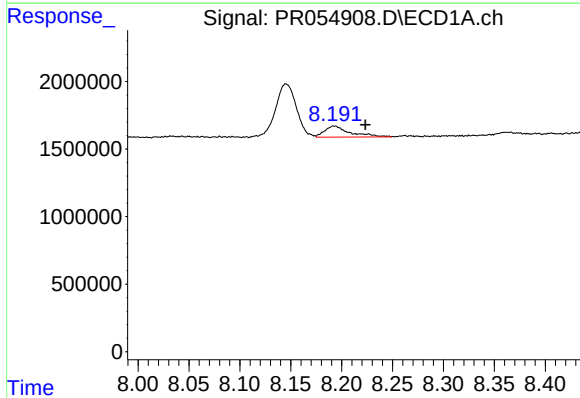
R.T.: 8.145 min
Delta R.T.: 0.013 min
Response: 5643663
Conc: 20.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



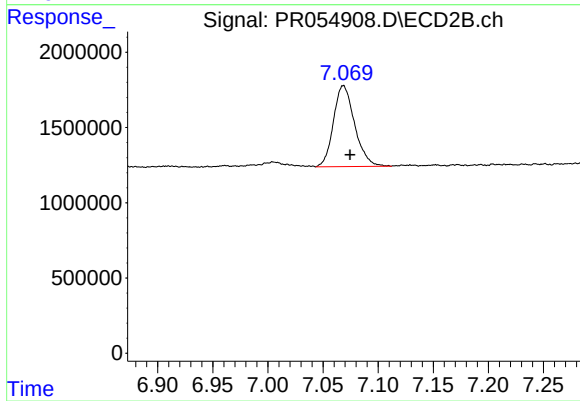
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 588909
Conc: 1.79 ng/ml



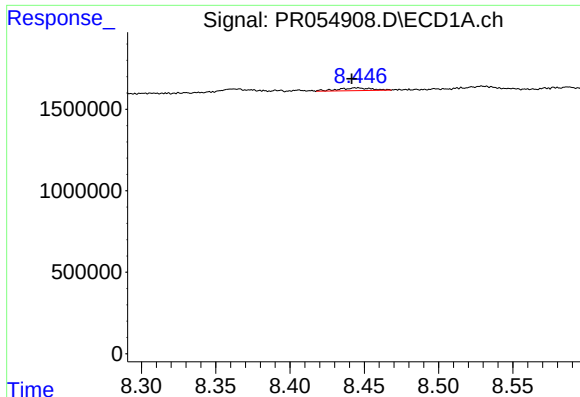
#42 AR-1268-2

R.T.: 8.193 min
Delta R.T.: -0.031 min
Response: 1408598
Conc: 5.53 ng/ml



#42 AR-1268-2

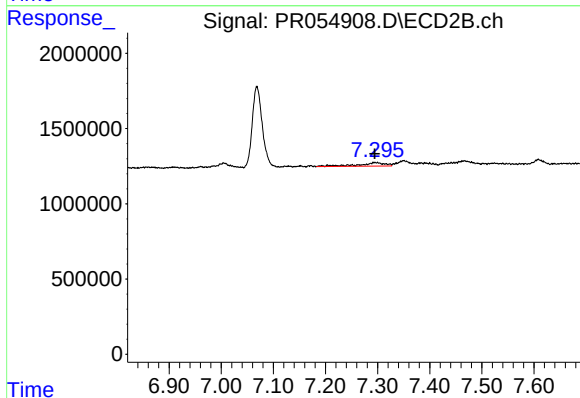
R.T.: 7.069 min
Delta R.T.: -0.006 min
Response: 7182294
Conc: 23.93 ng/ml



#43 AR-1268-3

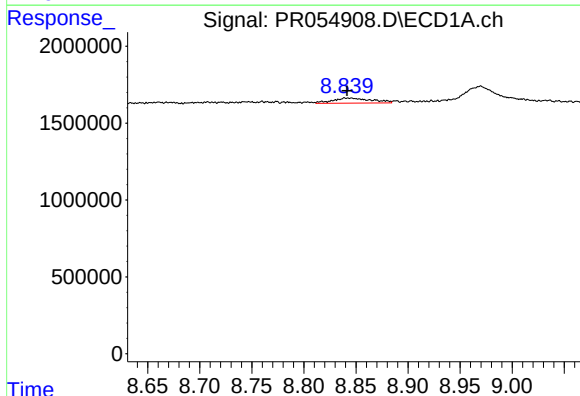
R.T.: 8.436 min
Delta R.T.: -0.005 min
Response: 276458
Conc: 1.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



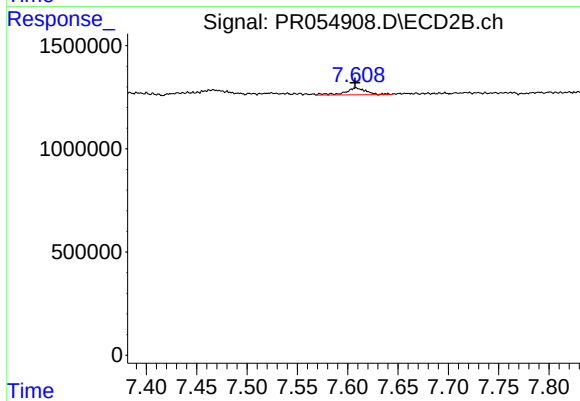
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: 0.001 min
Response: 829354
Conc: 3.29 ng/ml



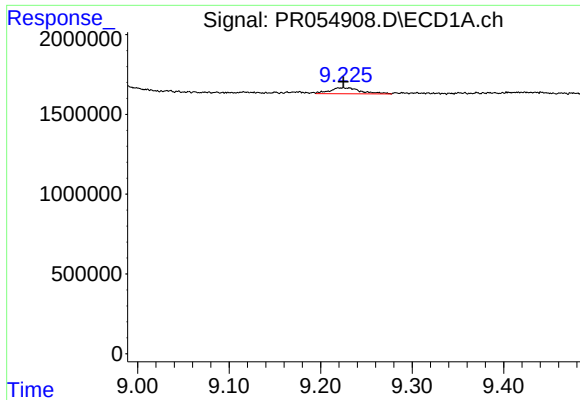
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.004 min
Response: 853912
Conc: 8.60 ng/ml



#44 AR-1268-4

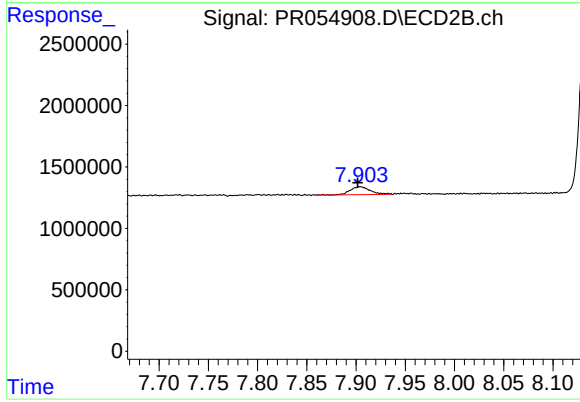
R.T.: 7.609 min
Delta R.T.: 0.001 min
Response: 497412
Conc: 4.47 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 870416
Conc: 1.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.904 min
Delta R.T.: 0.002 min
Response: 899893
Conc: 1.13 ng/ml