

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060324\
 Data File : PP065432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 06:28
 Operator : YP\AJ
 Sample : P2687-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-11977

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 06:52:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.468	3.748	33885427	32278343	20.359	21.557
2) SA Decachlor...	10.206	8.811	34819226	28480415	21.111	19.466
Target Compounds						
6) L1 AR-1016-4	5.795f	0.000	506437	0	11.996	N.D. #
8) L2 AR-1221-1	4.676	0.000	2808326	0	120.552	N.D. #
9) L2 AR-1221-2	4.773	4.053	508467	951548	29.147	61.784 #
10) L2 AR-1221-3	4.850	0.000	86999	0	1.697	N.D. #
11) L3 AR-1232-1	4.850	0.000	86999	0	2.177	N.D. #
14) L3 AR-1232-4	5.795f	0.000	506437	0	25.730	N.D. #
15) L3 AR-1232-5	5.910	0.000	321425	0	19.771	N.D. #
19) L4 AR-1242-4	5.795f	0.000	506437	0	14.405	N.D. #
20) L4 AR-1242-5	6.571f	5.657	12825	765810	0.342	20.155 #
22) L5 AR-1248-2	5.910	0.000	321425	0	5.791	N.D. #
24) L5 AR-1248-4	6.525	0.000	1515247	0	23.923	N.D. #
25) L5 AR-1248-5	6.571f	0.000	12825	0	0.208	N.D. #
26) L6 AR-1254-1	6.479	5.657	2085466	765810	30.111	9.433 #
27) L6 AR-1254-2	6.709	5.804	1172355	463649	11.109	6.360 #
28) L6 AR-1254-3	7.073	6.212	3497216	1110645	31.744	9.463 #
29) L6 AR-1254-4	7.350	6.440	985663	513311	13.135	8.036 #
30) L6 AR-1254-5	7.790f	6.856	2083047	1445795	23.484	13.738 #
31) L7 AR-1260-1	7.235	6.363f	505100	2801521	5.828	34.669 #
32) L7 AR-1260-2	7.488	6.526	4752979	565410	46.970	5.943 #
33) L7 AR-1260-3	7.829f	6.684	835541	314985	10.445	3.478 #
34) L7 AR-1260-4	8.067	7.162	1104066	888601	12.481	11.593
35) L7 AR-1260-5	8.393	7.395	516064	292307	3.175	1.751 #
36) L8 AR-1262-1	7.904	6.968f	373566	269784	7.722	5.719 #
37) L8 AR-1262-2	8.393	7.162	516064	888601	2.752	8.658 #
38) L8 AR-1262-3	8.720	0.000	293641	0	2.160	N.D. #
39) L8 AR-1262-4	8.791	0.000	542577	0	5.018	N.D. #
41) L9 AR-1268-1	8.720	0.000	293641	0	1.309	N.D. #
42) L9 AR-1268-2	8.791	0.000	542577	0	2.654	N.D. #
43) L9 AR-1268-3	9.035	0.000	185132	0	1.030	N.D. #
45) L9 AR-1268-5	9.864	0.000	259195	0	0.467	N.D. #

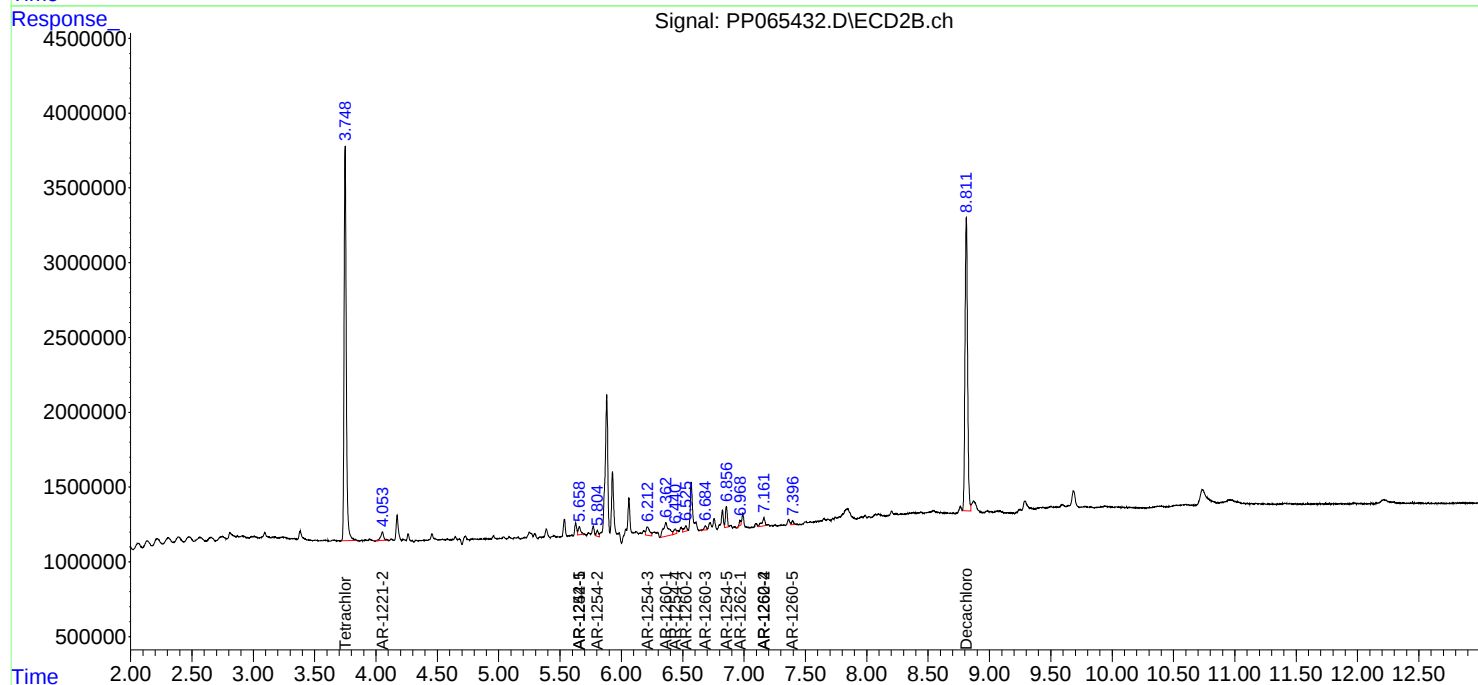
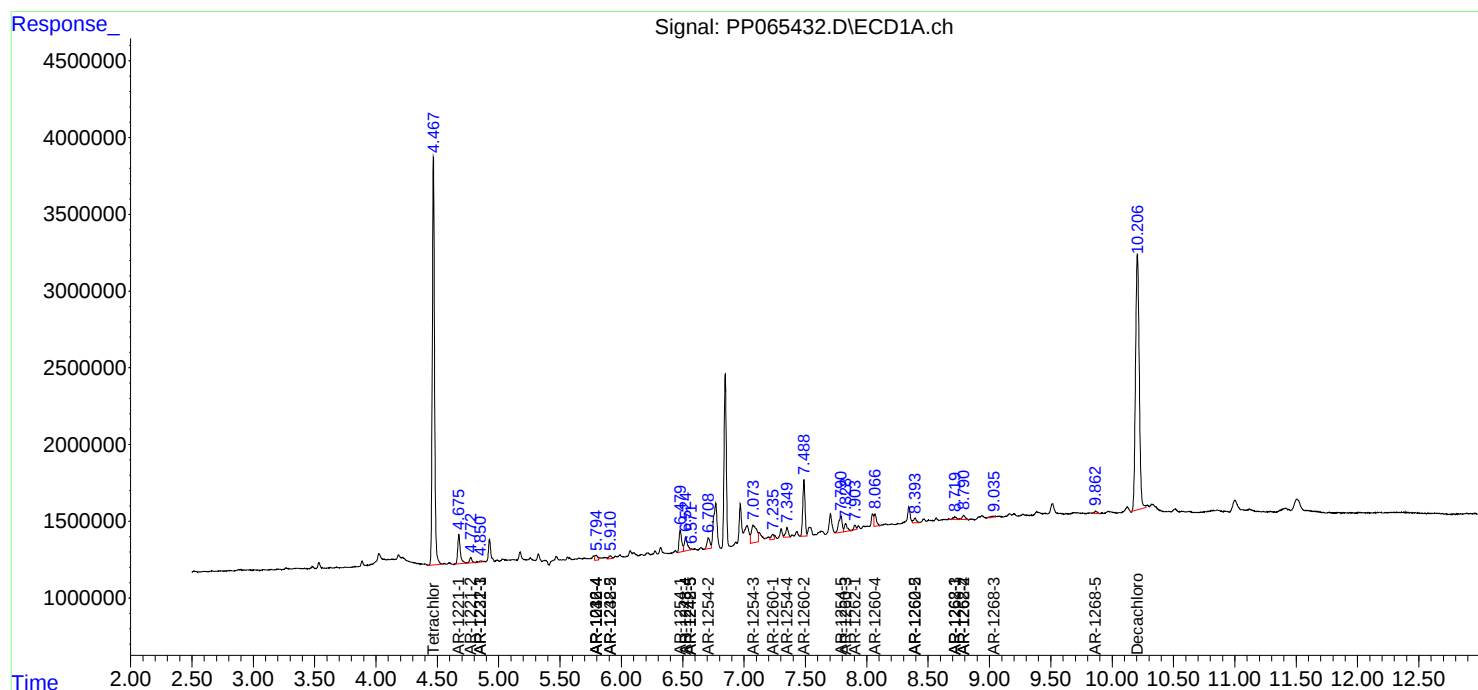
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

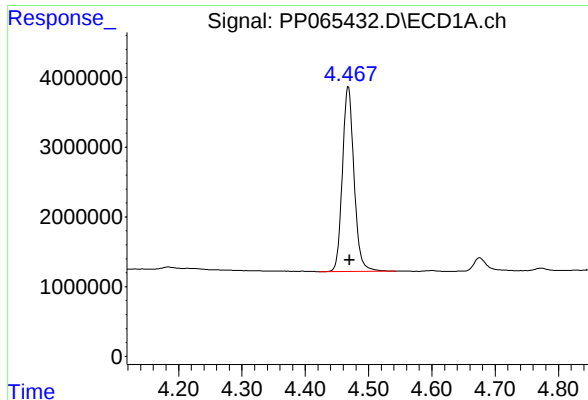
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060324\
Data File : PP065432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 06:28
Operator : YP\AJ
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ALS Vial : 39 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 04 06:52:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

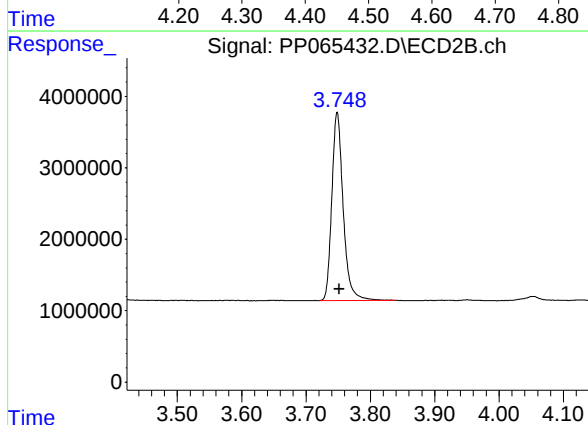




#1 Tetrachloro-m-xylene

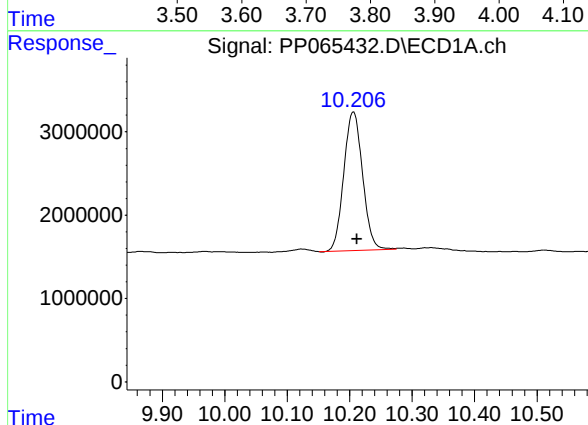
R.T.: 4.468 min
Delta R.T.: -0.002 min
Response: 33885427
Conc: 20.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



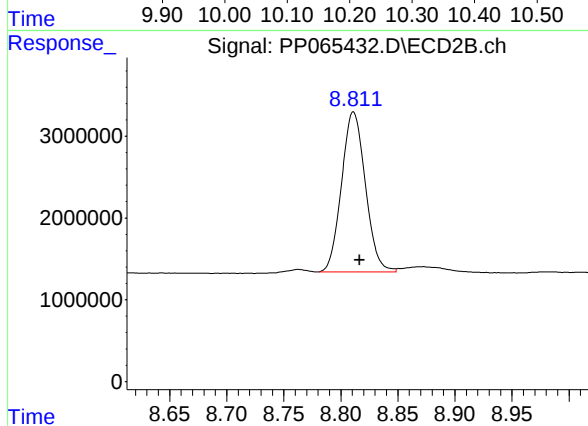
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.003 min
Response: 32278343
Conc: 21.56 ng/ml



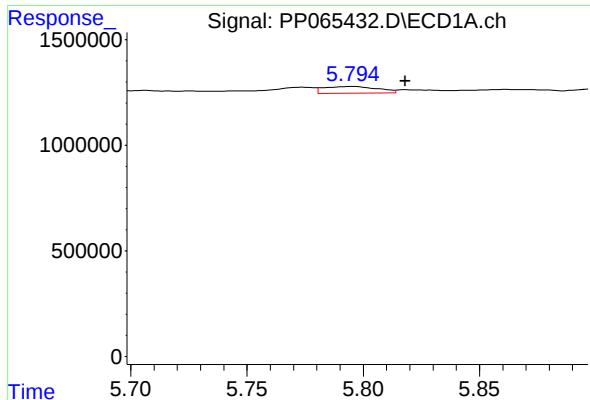
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 34819226
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

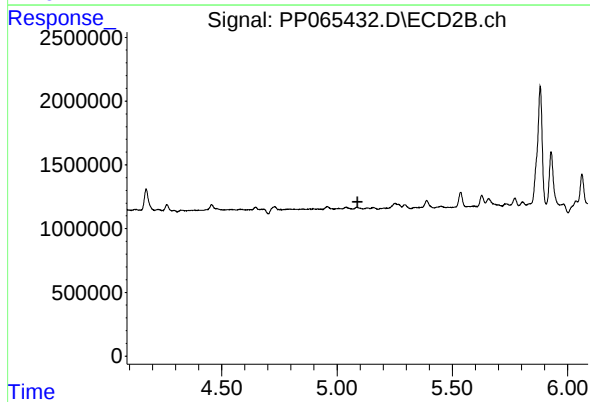
R.T.: 8.811 min
Delta R.T.: -0.005 min
Response: 28480415
Conc: 19.47 ng/ml



#6 AR-1016-4

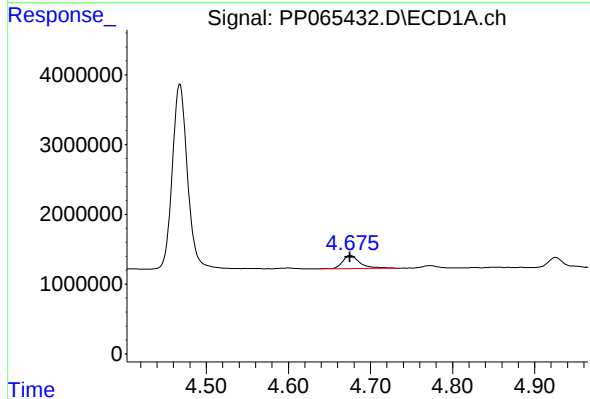
R.T.: 5.795 min
Delta R.T.: -0.023 min
Response: 506437
Conc: 12.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



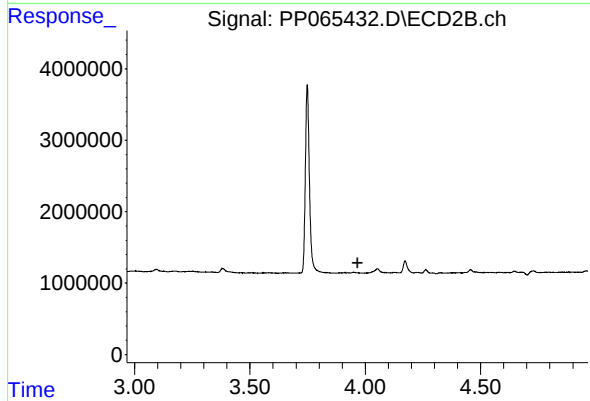
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.089 min
Response: 0
Conc: N.D.



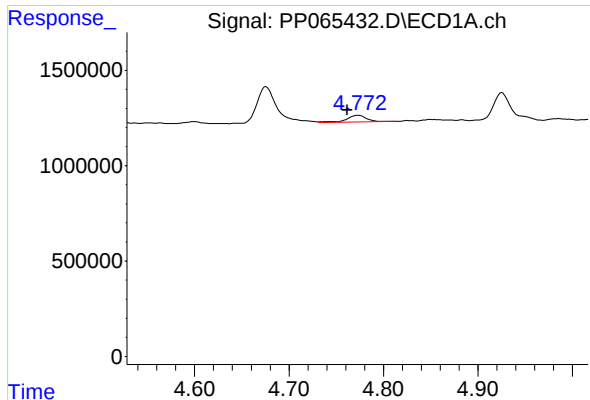
#8 AR-1221-1

R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 2808326
Conc: 120.55 ng/ml



#8 AR-1221-1

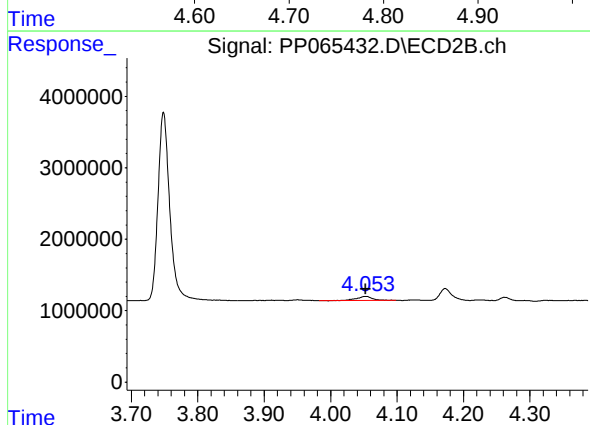
R.T.: 0.000 min
Exp R.T.: 3.967 min
Response: 0
Conc: N.D.



#9 AR-1221-2

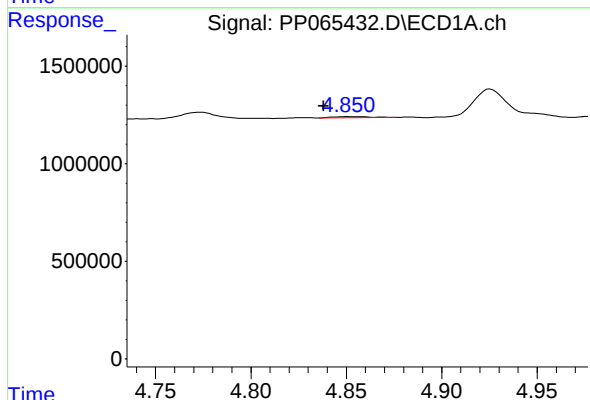
R.T.: 4.773 min
Delta R.T.: 0.011 min
Response: 508467
Conc: 29.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



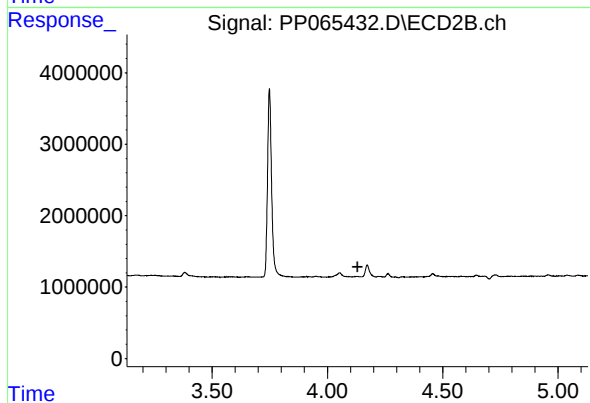
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 951548
Conc: 61.78 ng/ml



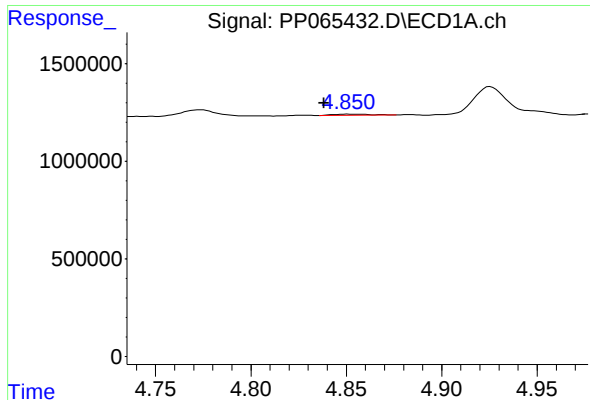
#10 AR-1221-3

R.T.: 4.850 min
Delta R.T.: 0.012 min
Response: 86999
Conc: 1.70 ng/ml



#10 AR-1221-3

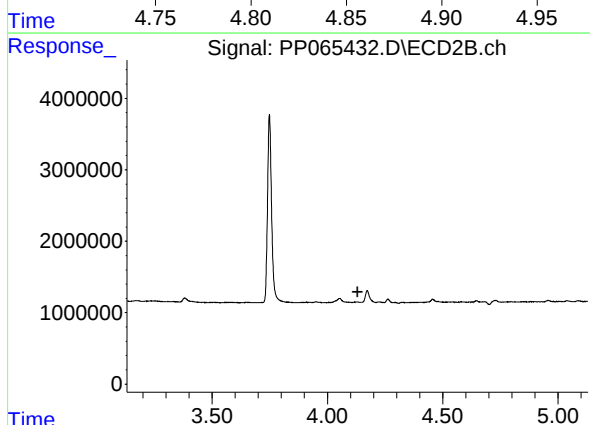
R.T.: 0.000 min
Exp R.T. : 4.131 min
Response: 0
Conc: N.D.



#11 AR-1232-1

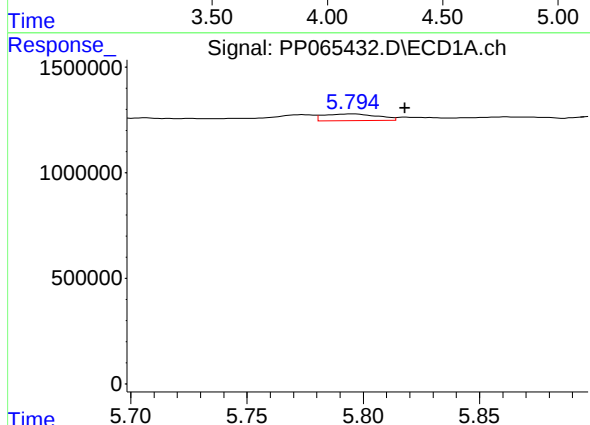
R.T.: 4.850 min
Delta R.T.: 0.012 min
Response: 86999
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



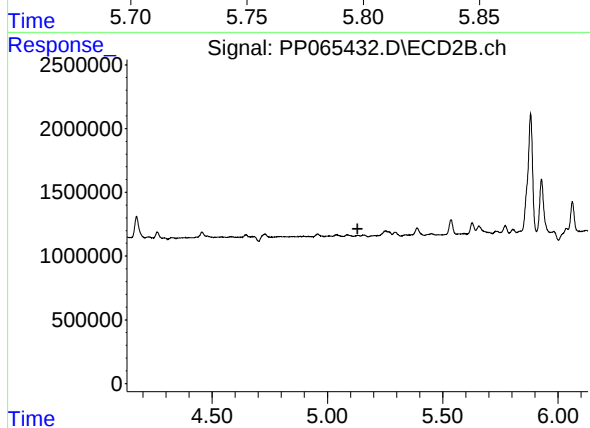
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



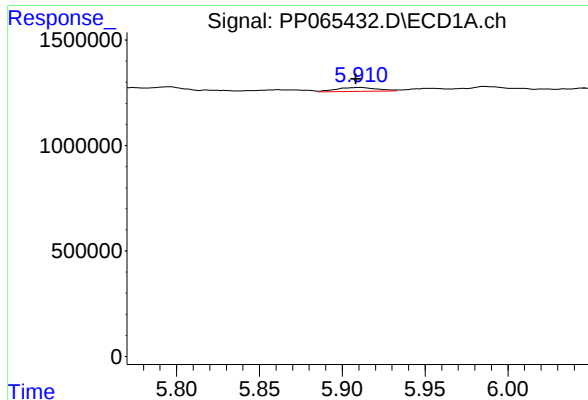
#14 AR-1232-4

R.T.: 5.795 min
Delta R.T.: -0.022 min
Response: 506437
Conc: 25.73 ng/ml



#14 AR-1232-4

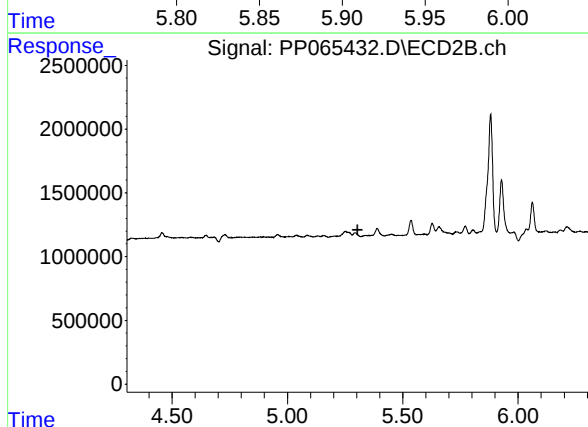
R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



#15 AR-1232-5

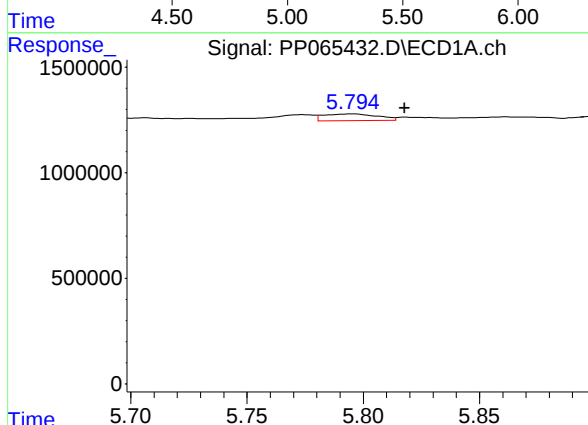
R.T.: 5.910 min
Delta R.T.: 0.002 min
Response: 321425
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



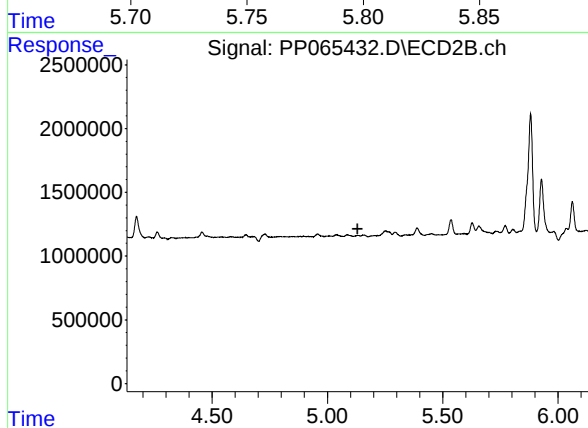
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



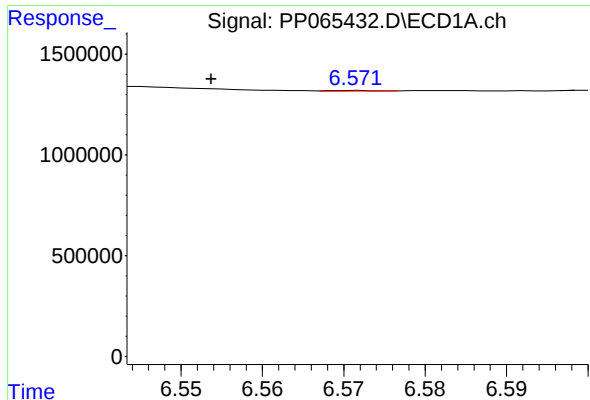
#19 AR-1242-4

R.T.: 5.795 min
Delta R.T.: -0.022 min
Response: 506437
Conc: 14.41 ng/ml



#19 AR-1242-4

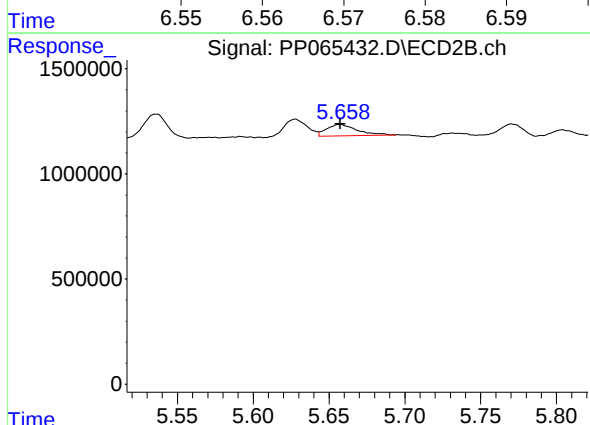
R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



#20 AR-1242-5

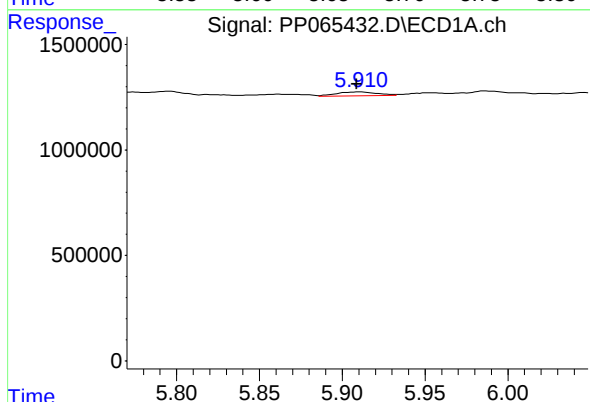
R.T.: 6.571 min
Delta R.T.: 0.017 min
Response: 12825
Conc: 0.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



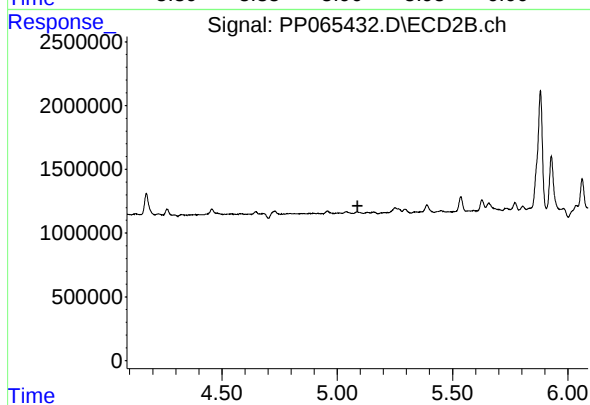
#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 765810
Conc: 20.15 ng/ml



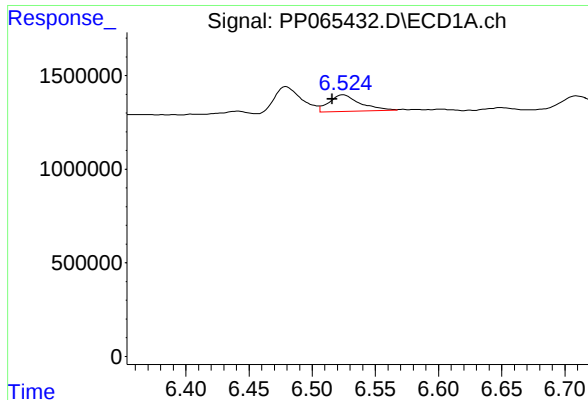
#22 AR-1248-2

R.T.: 5.910 min
Delta R.T.: 0.002 min
Response: 321425
Conc: 5.79 ng/ml



#22 AR-1248-2

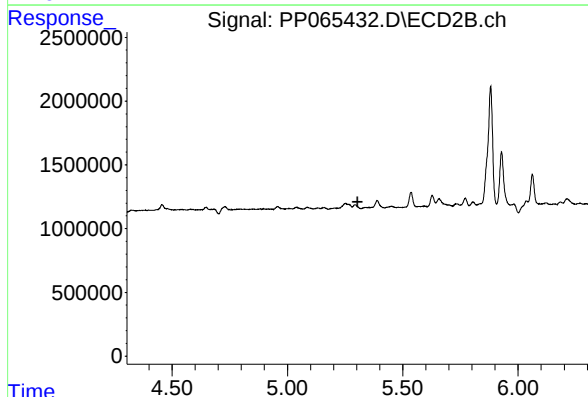
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#24 AR-1248-4

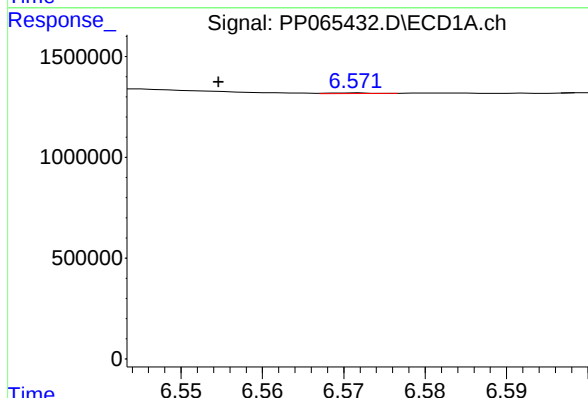
R.T.: 6.525 min
Delta R.T.: 0.009 min
Response: 1515247
Conc: 23.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



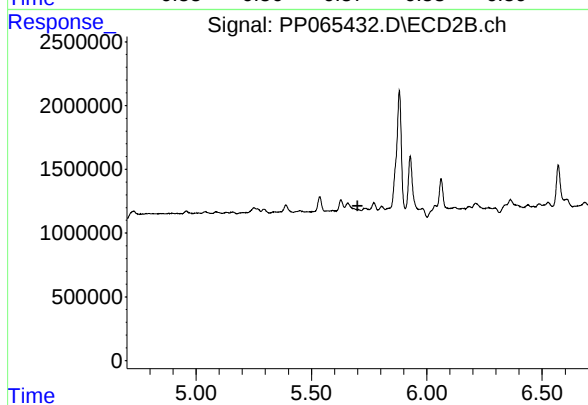
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



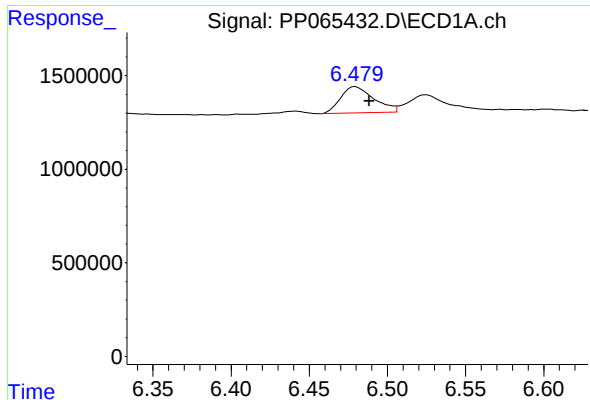
#25 AR-1248-5

R.T.: 6.571 min
Delta R.T.: 0.017 min
Response: 12825
Conc: 0.21 ng/ml



#25 AR-1248-5

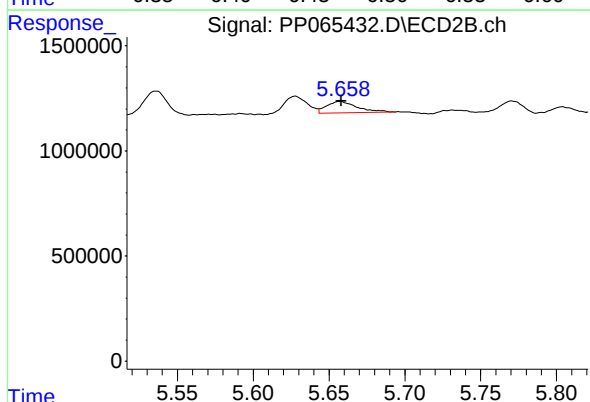
R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



#26 AR-1254-1

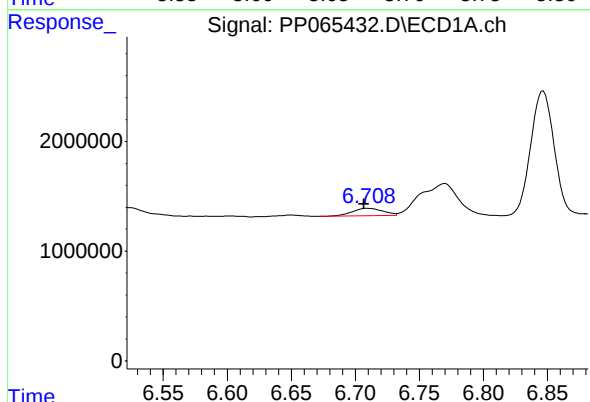
R.T.: 6.479 min
Delta R.T.: -0.009 min
Response: 2085466
Conc: 30.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



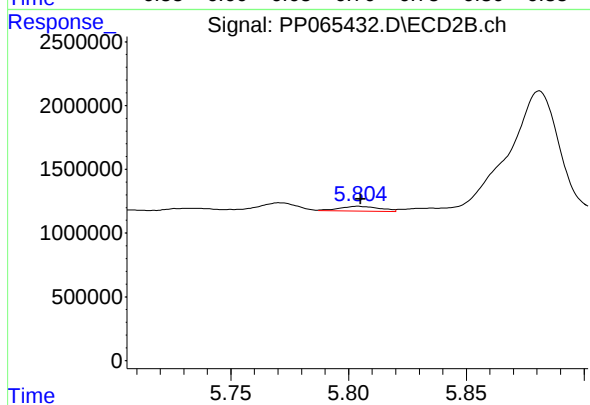
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 765810
Conc: 9.43 ng/ml



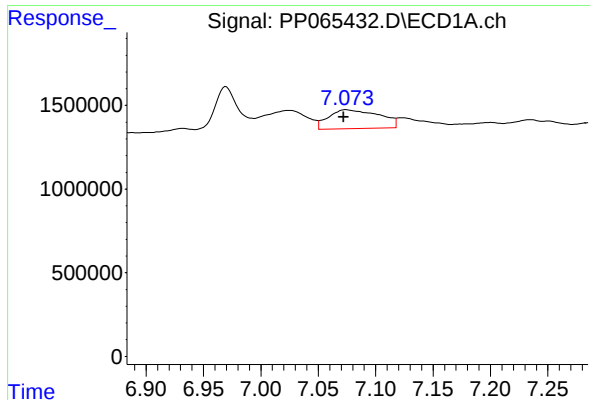
#27 AR-1254-2

R.T.: 6.709 min
Delta R.T.: 0.003 min
Response: 1172355
Conc: 11.11 ng/ml



#27 AR-1254-2

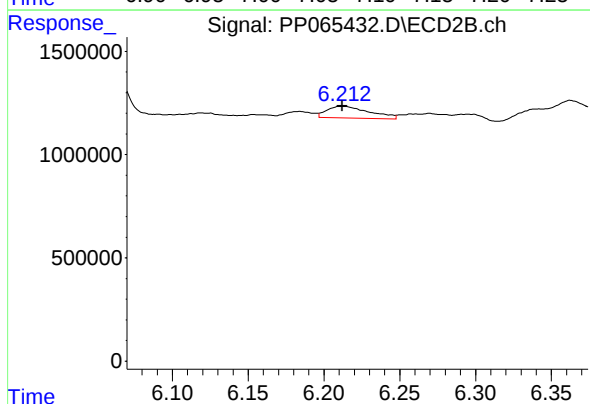
R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 463649
Conc: 6.36 ng/ml



#28 AR-1254-3

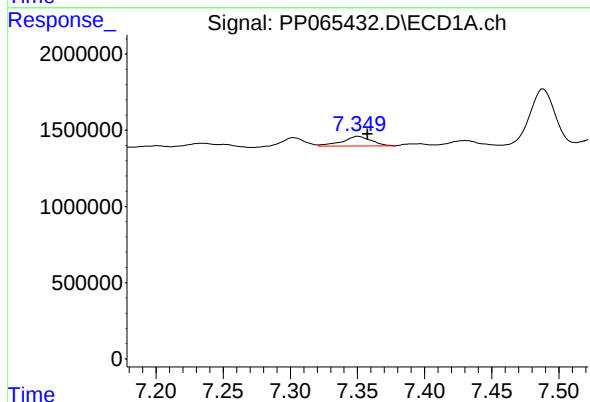
R.T.: 7.073 min
Delta R.T.: 0.001 min
Response: 3497216
Conc: 31.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



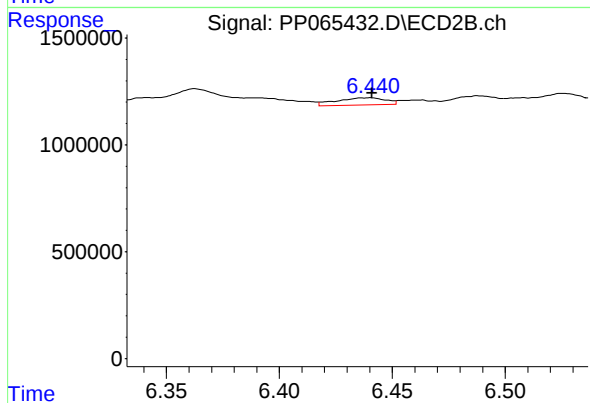
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 1110645
Conc: 9.46 ng/ml



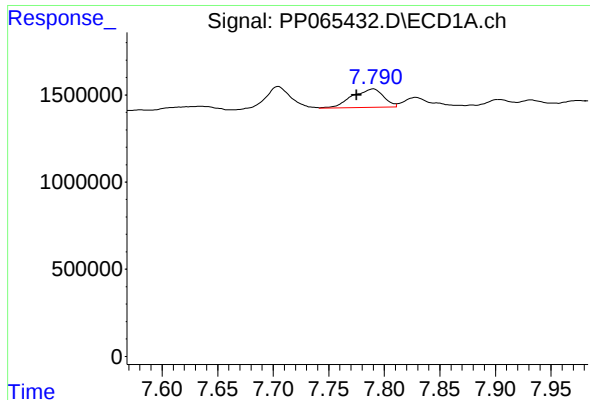
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: -0.007 min
Response: 985663
Conc: 13.14 ng/ml



#29 AR-1254-4

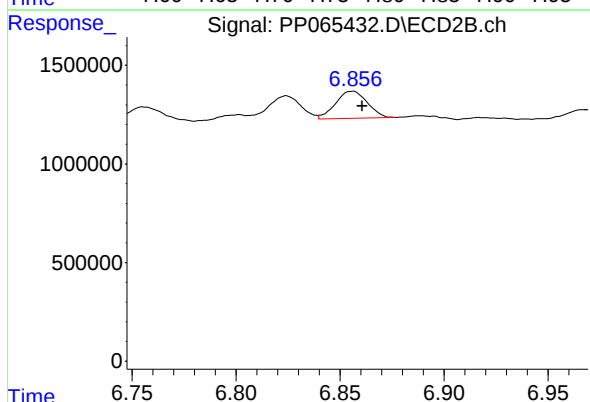
R.T.: 6.440 min
Delta R.T.: -0.001 min
Response: 513311
Conc: 8.04 ng/ml



#30 AR-1254-5

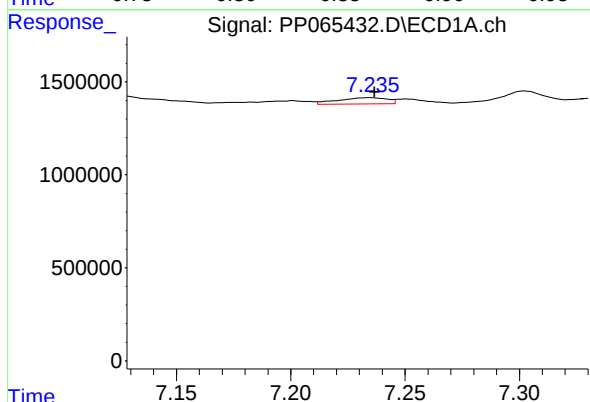
R.T.: 7.790 min
Delta R.T.: 0.015 min
Response: 2083047
Conc: 23.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



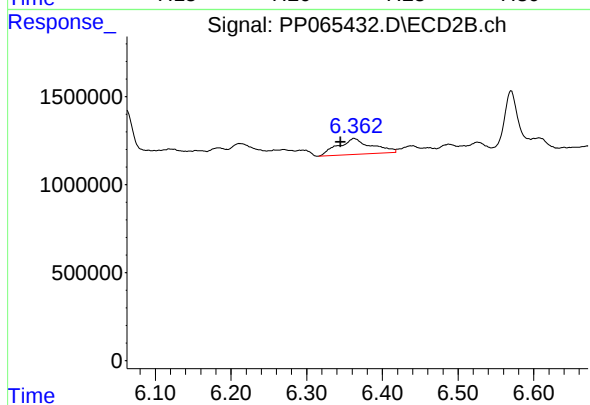
#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.005 min
Response: 1445795
Conc: 13.74 ng/ml



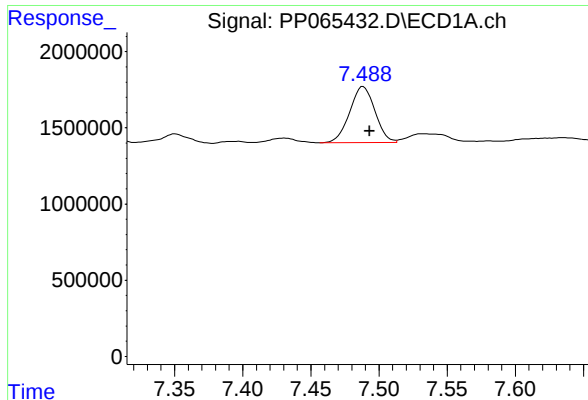
#31 AR-1260-1

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 505100
Conc: 5.83 ng/ml



#31 AR-1260-1

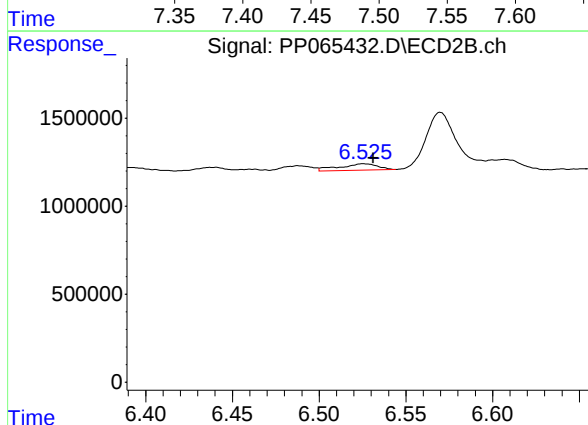
R.T.: 6.363 min
Delta R.T.: 0.018 min
Response: 2801521
Conc: 34.67 ng/ml



#32 AR-1260-2

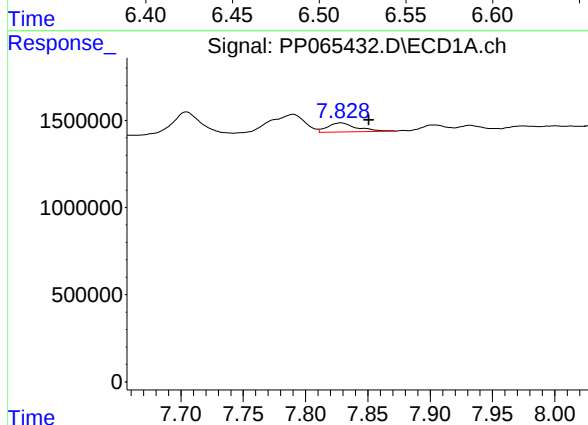
R.T.: 7.488 min
Delta R.T.: -0.005 min
Response: 4752979
Conc: 46.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



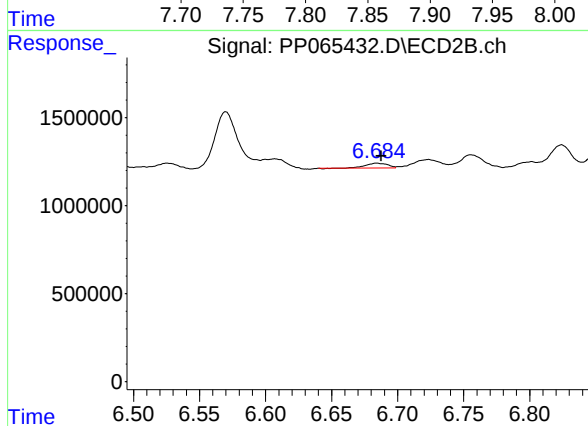
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 565410
Conc: 5.94 ng/ml



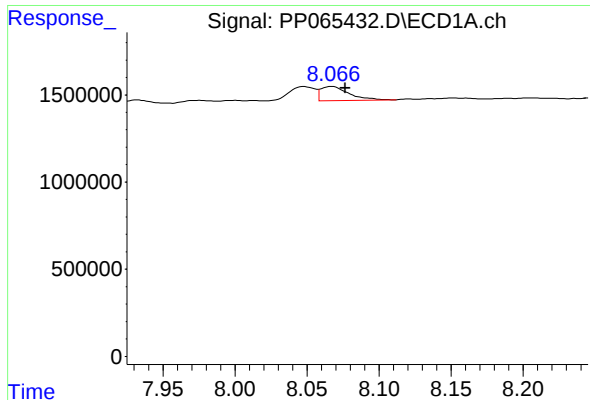
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.022 min
Response: 835541
Conc: 10.45 ng/ml



#33 AR-1260-3

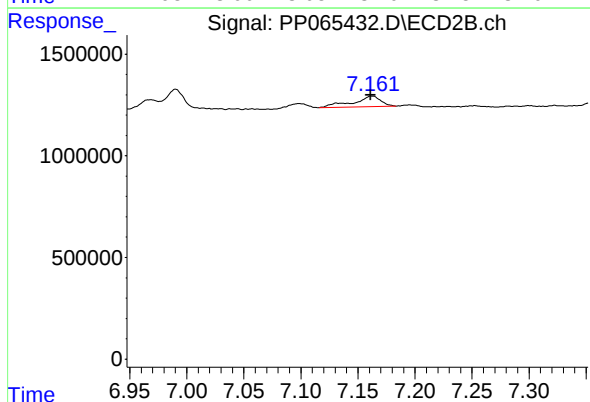
R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 314985
Conc: 3.48 ng/ml



#34 AR-1260-4

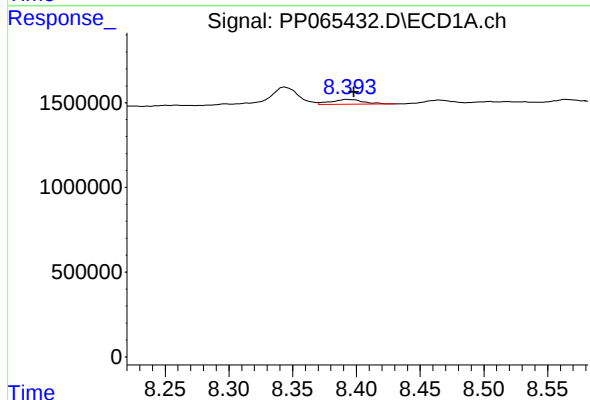
R.T.: 8.067 min
Delta R.T.: -0.009 min
Response: 1104066
Conc: 12.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



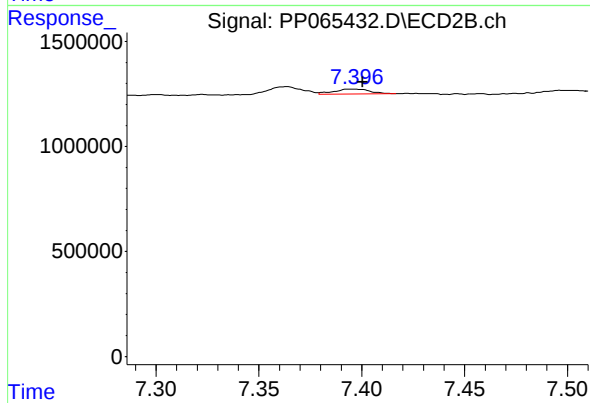
#34 AR-1260-4

R.T.: 7.162 min
Delta R.T.: 0.001 min
Response: 888601
Conc: 11.59 ng/ml



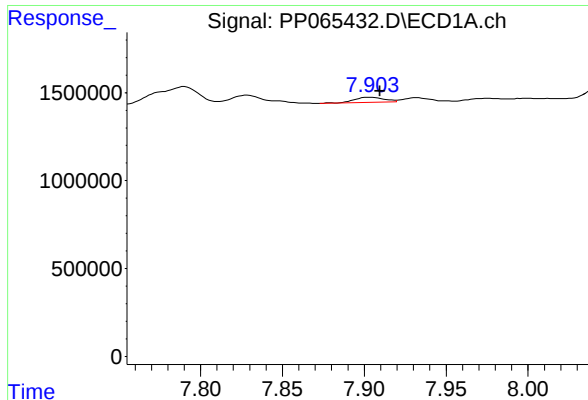
#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: -0.005 min
Response: 516064
Conc: 3.18 ng/ml



#35 AR-1260-5

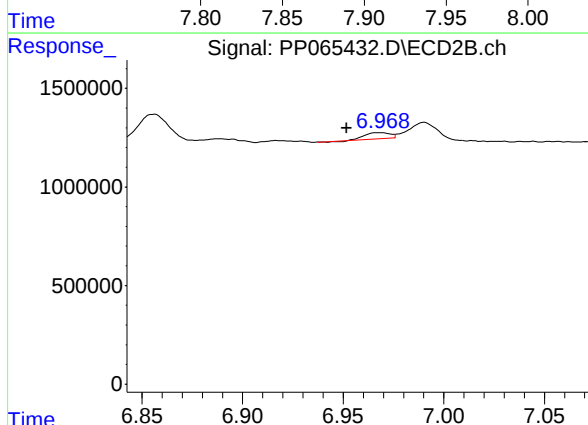
R.T.: 7.395 min
Delta R.T.: -0.005 min
Response: 292307
Conc: 1.75 ng/ml



#36 AR-1262-1

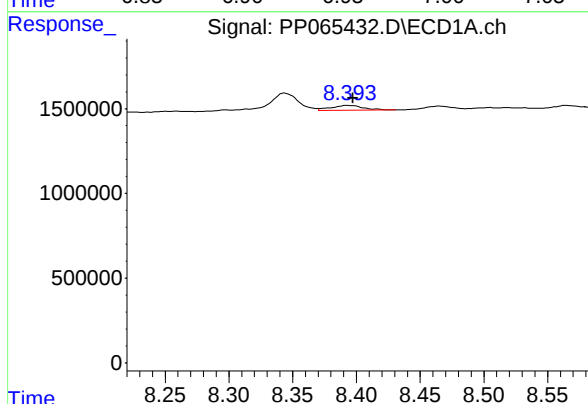
R.T.: 7.904 min
Delta R.T.: -0.005 min
Response: 373566
Conc: 7.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



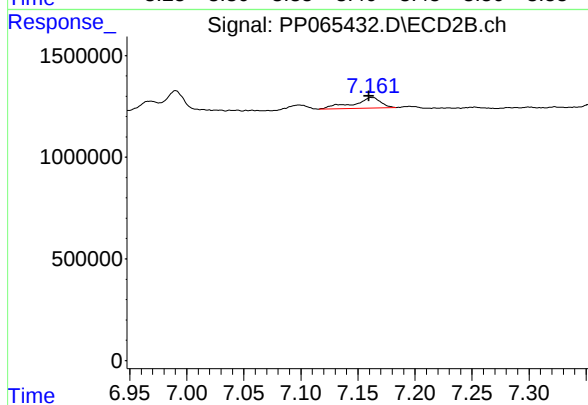
#36 AR-1262-1

R.T.: 6.968 min
Delta R.T.: 0.017 min
Response: 269784
Conc: 5.72 ng/ml



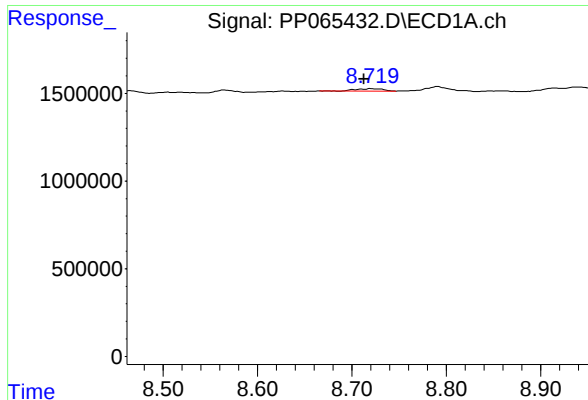
#37 AR-1262-2

R.T.: 8.393 min
Delta R.T.: -0.004 min
Response: 516064
Conc: 2.75 ng/ml



#37 AR-1262-2

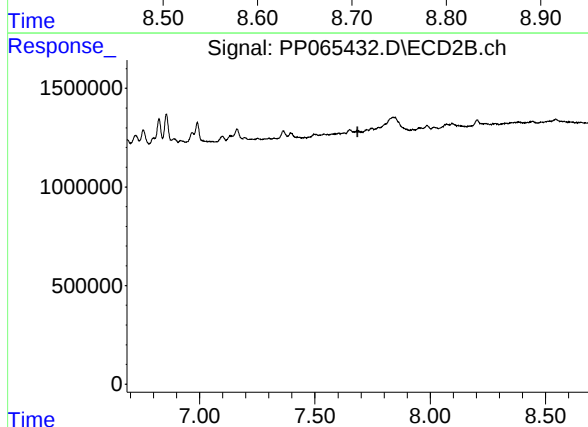
R.T.: 7.162 min
Delta R.T.: 0.002 min
Response: 888601
Conc: 8.66 ng/ml



#38 AR-1262-3

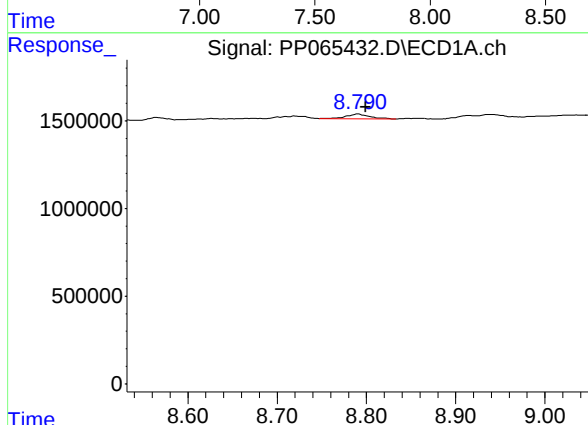
R.T.: 8.720 min
Delta R.T.: 0.007 min
Response: 293641
Conc: 2.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



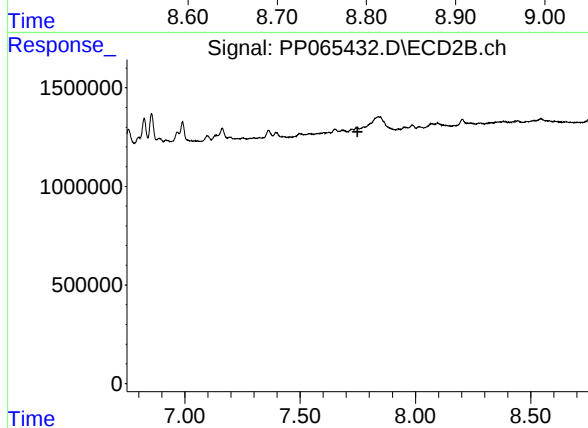
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.685 min
Response: 0
Conc: N.D.



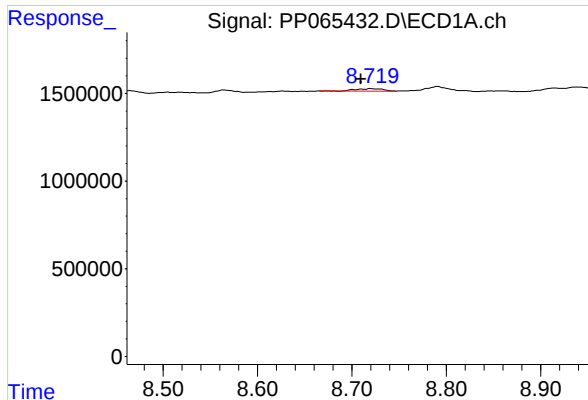
#39 AR-1262-4

R.T.: 8.791 min
Delta R.T.: -0.008 min
Response: 542577
Conc: 5.02 ng/ml



#39 AR-1262-4

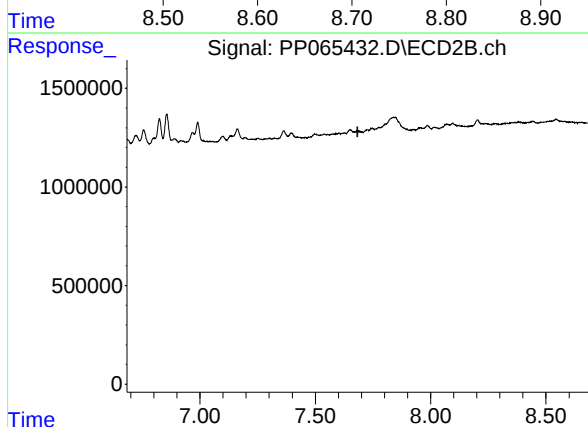
R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.



#41 AR-1268-1

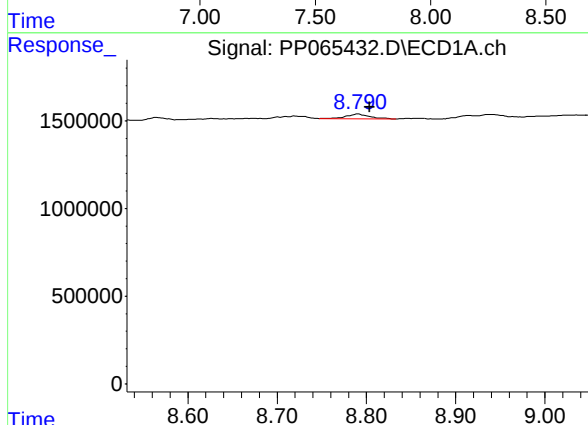
R.T.: 8.720 min
Delta R.T.: 0.010 min
Response: 293641
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



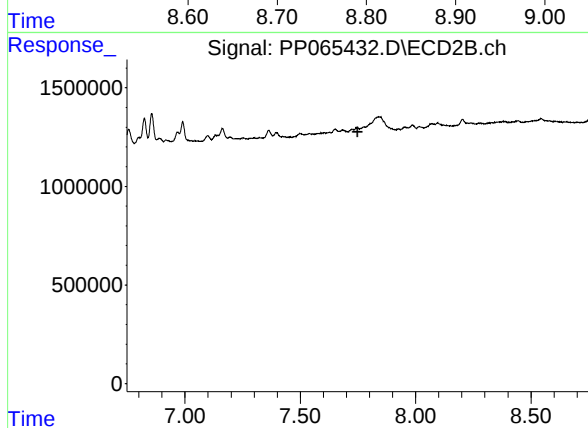
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.



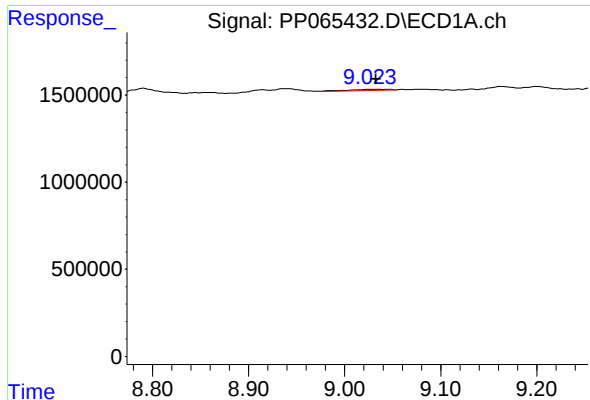
#42 AR-1268-2

R.T.: 8.791 min
Delta R.T.: -0.013 min
Response: 542577
Conc: 2.65 ng/ml



#42 AR-1268-2

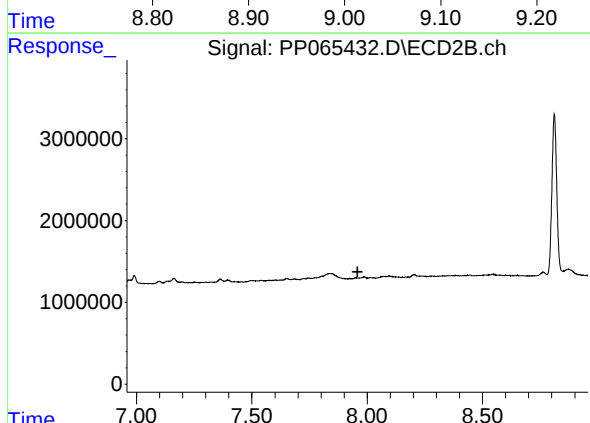
R.T.: 0.000 min
Exp R.T.: 7.748 min
Response: 0
Conc: N.D.



#43 AR-1268-3

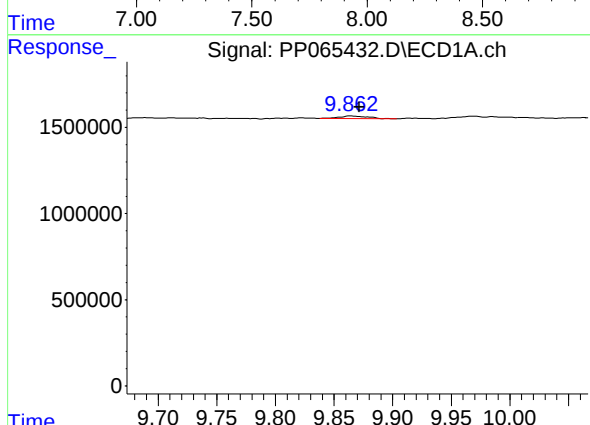
R.T.: 9.035 min
Delta R.T.: 0.002 min
Response: 185132
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11977



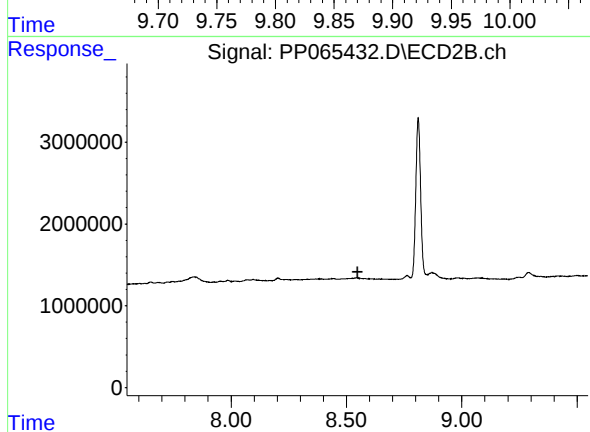
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 259195
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.548 min
Response: 0
Conc: N.D.