

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 21:49
 Operator : YP\AJ
 Sample : P1769-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:41:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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...	4.490	3.640	40522650	43051010	18.033	18.714
2) SA Decachlor...	10.364	8.682	32040263	35837864	16.535	17.566
Target Compounds						
4) L1 AR-1016-2	0.000	4.782f	0	20800860	N.D.	209.430 #
5) L1 AR-1016-3	0.000	4.921	0	7124448	N.D.	131.406 #
6) L1 AR-1016-4	5.872	5.000f	6251256	7976424	112.301	158.024 #
8) L2 AR-1221-1	4.699	3.858	5141899	3026703	199.894	122.733 #
9) L2 AR-1221-2	4.803f	3.945	1796334	1437987	89.385	74.442
12) L3 AR-1232-2	5.396	4.782f	44728472	20800860	1552.750	468.546 #
13) L3 AR-1232-3	0.000	4.921	0	7124448	N.D.	293.975 #
14) L3 AR-1232-4	5.872	5.026	6251256	29549062	246.615	1172.970 #
17) L4 AR-1242-2	0.000	4.782f	0	20800860	N.D.	285.430 #
18) L4 AR-1242-3	0.000	4.921	0	7124448	N.D.	175.021 #
19) L4 AR-1242-4	5.872	5.026	6251256	29549062	152.121	629.360 #
20) L4 AR-1242-5	6.592	5.530	1857031	602211	48.934	11.875 #
22) L5 AR-1248-2	0.000	5.000f	0	7976424	N.D.	119.383 #
23) L5 AR-1248-3	0.000	5.026	0	29549062	N.D.	423.784 #
24) L5 AR-1248-4	6.592f	0.000	1857031	0	27.522	N.D. #
25) L5 AR-1248-5	6.592	5.557f	1857031	7816806	27.336	125.821 #
26) L6 AR-1254-1	0.000	5.530	0	602211	N.D.	5.260 #
27) L6 AR-1254-2	6.753	5.714f	3649401	2725704	29.124	25.874
28) L6 AR-1254-3	0.000	6.080f	0	2415250	N.D.	15.077 #
29) L6 AR-1254-4	0.000	6.328	0	1967951	N.D.	27.542 #
31) L7 AR-1260-1	0.000	6.238	0	1775410	N.D.	13.830 #
32) L7 AR-1260-2	0.000	6.434	0	861759	N.D.	6.149 #
33) L7 AR-1260-3	0.000	6.558	0	2363333	N.D.	16.910 #
34) L7 AR-1260-4	8.125	7.049	552917	754425	6.058	7.444
37) L8 AR-1262-2	0.000	7.049	0	754425	N.D.	5.217 #

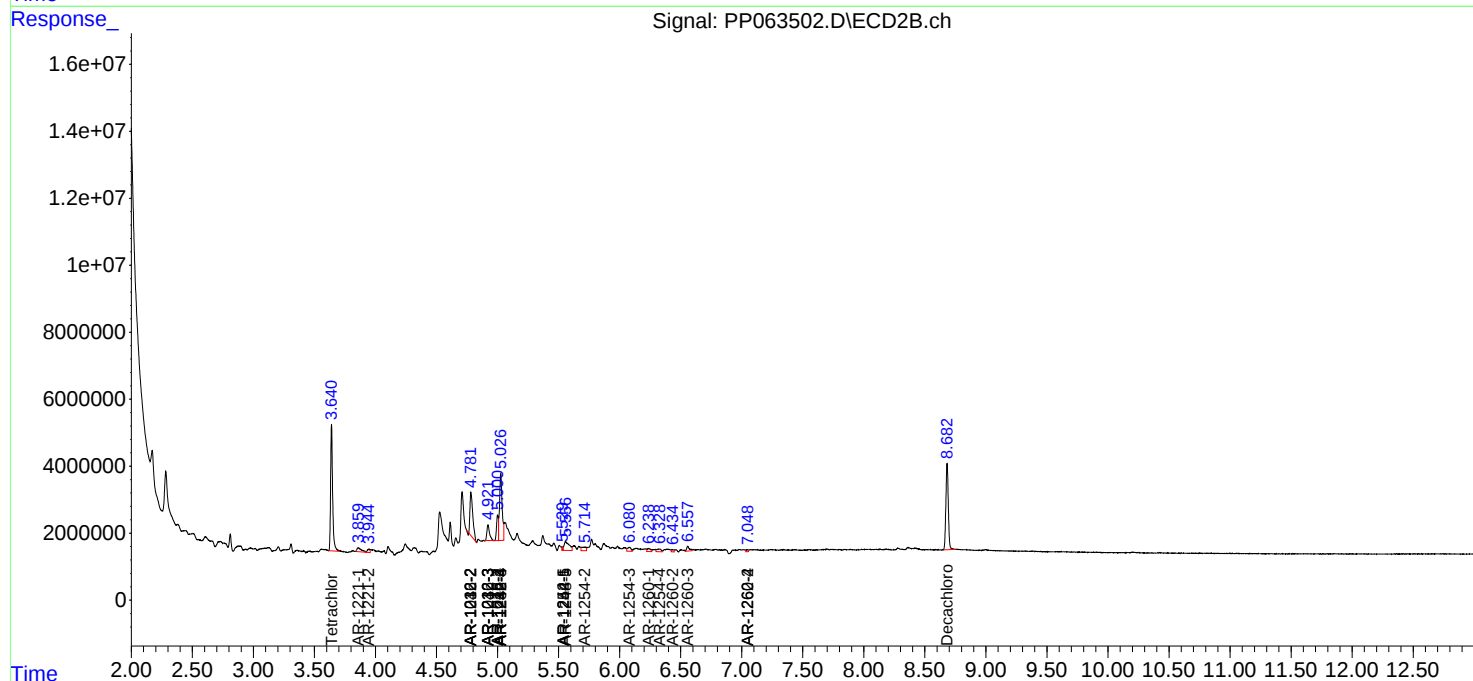
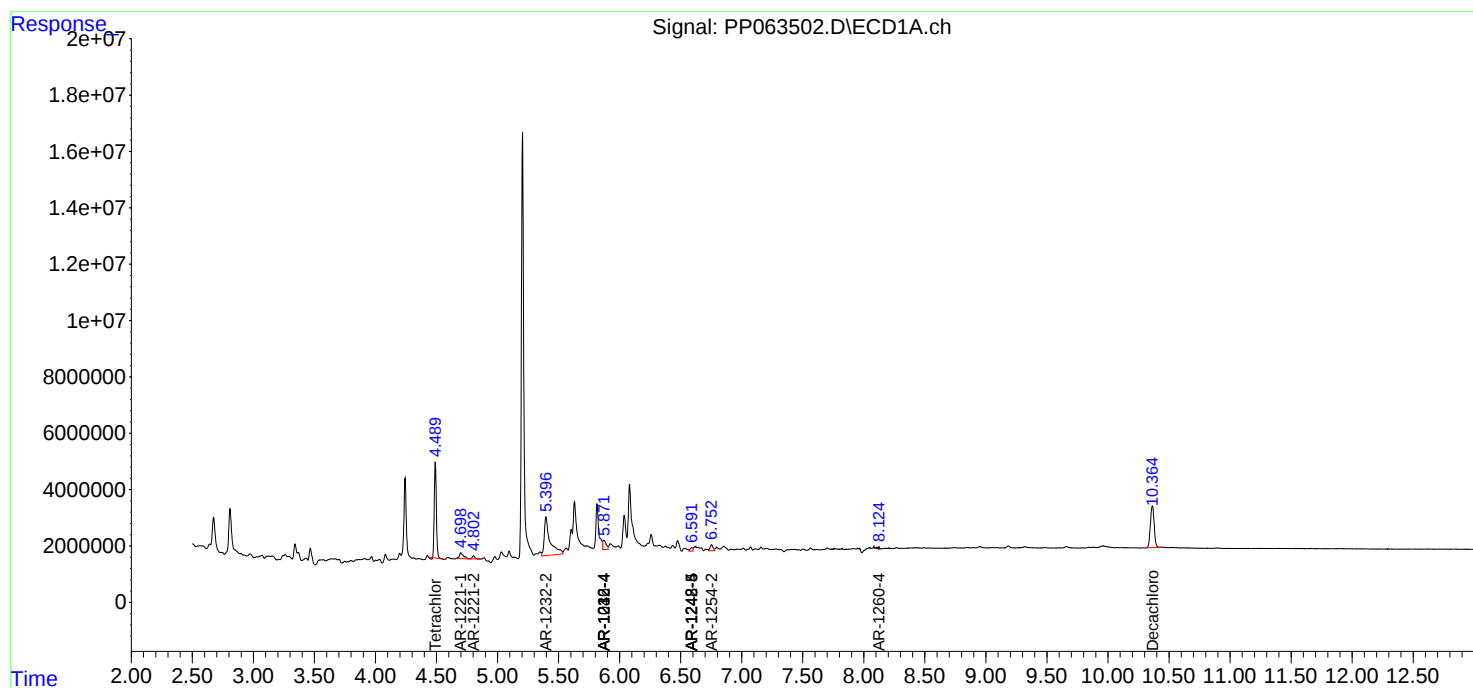
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

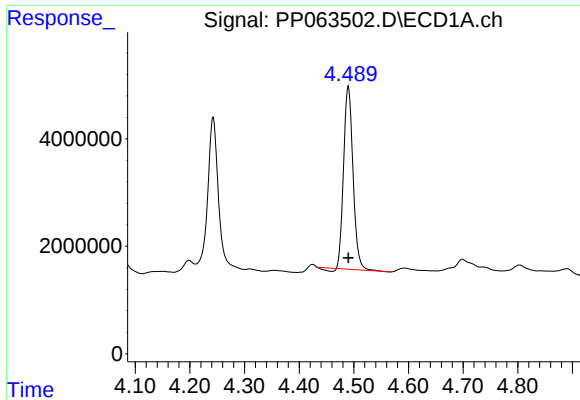
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
Data File : PP063502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 21:49
Operator : YP\AJ
Sample : P1769-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MW-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 22:41:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 01:30:59 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

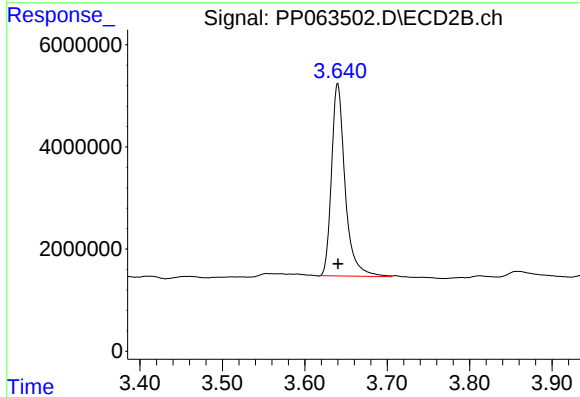




#1 Tetrachloro-m-xylene

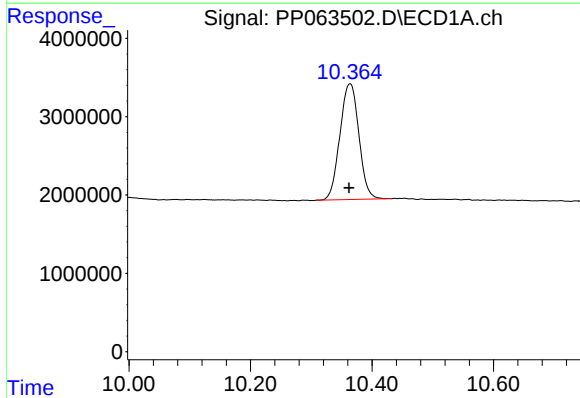
R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 40522650
Conc: 18.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-2



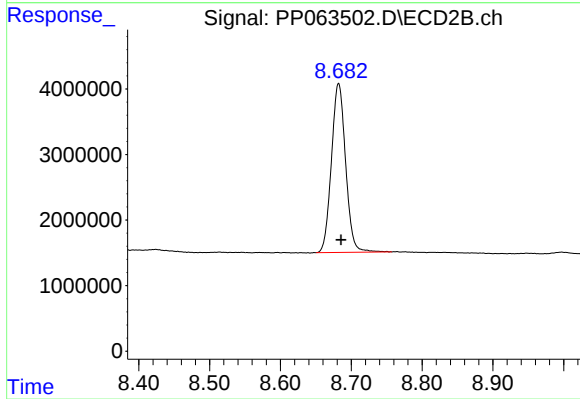
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 43051010
Conc: 18.71 ng/ml



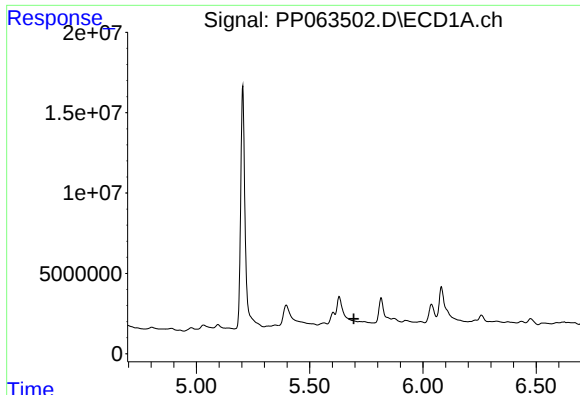
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.002 min
Response: 32040263
Conc: 16.53 ng/ml



#2 Decachlorobiphenyl

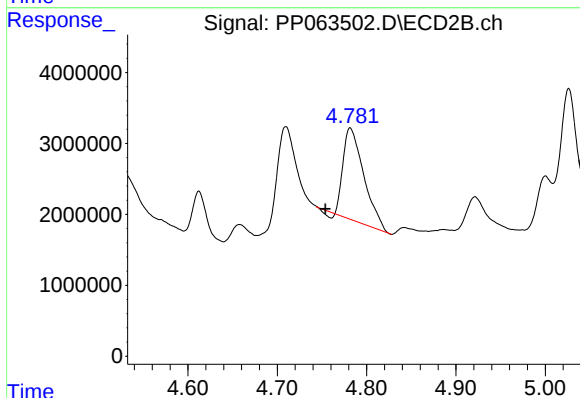
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 35837864
Conc: 17.57 ng/ml



#4 AR-1016-2

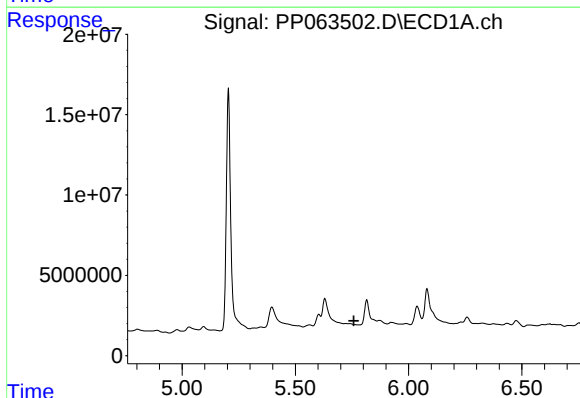
R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



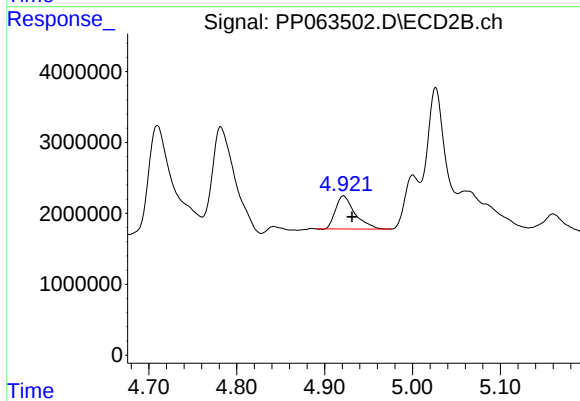
#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: 0.028 min
Response: 20800860
Conc: 209.43 ng/ml



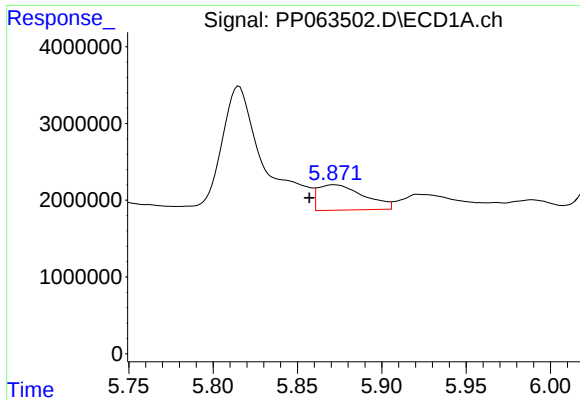
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#5 AR-1016-3

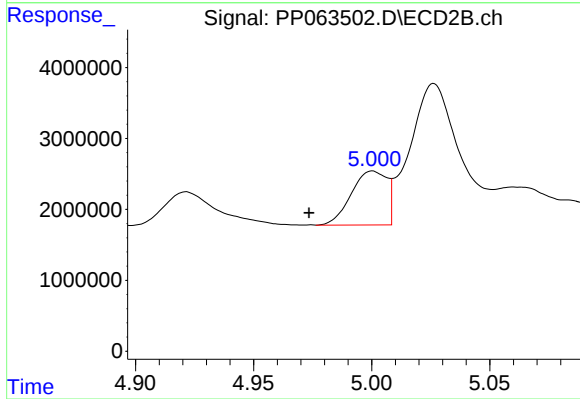
R.T.: 4.921 min
Delta R.T.: -0.010 min
Response: 7124448
Conc: 131.41 ng/ml



#6 AR-1016-4

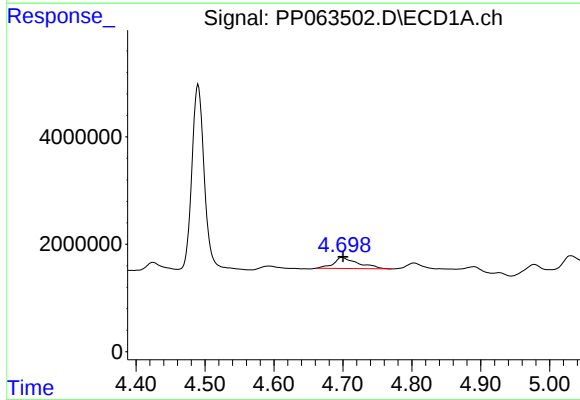
R.T.: 5.872 min
Delta R.T.: 0.015 min
Response: 6251256
Conc: 112.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-2



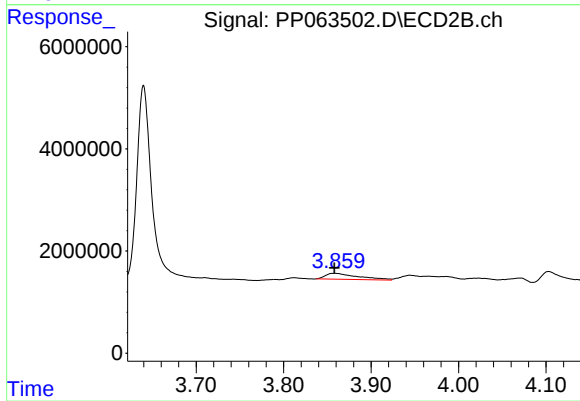
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: 0.027 min
Response: 7976424
Conc: 158.02 ng/ml



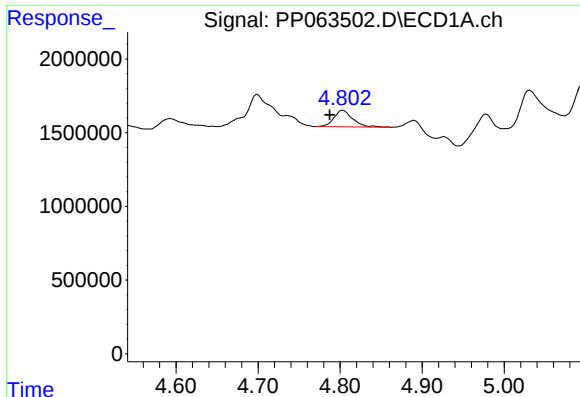
#8 AR-1221-1

R.T.: 4.699 min
Delta R.T.: -0.001 min
Response: 5141899
Conc: 199.89 ng/ml



#8 AR-1221-1

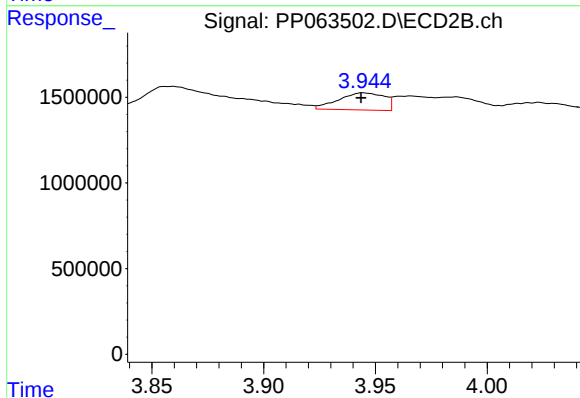
R.T.: 3.858 min
Delta R.T.: 0.000 min
Response: 3026703
Conc: 122.73 ng/ml



#9 AR-1221-2

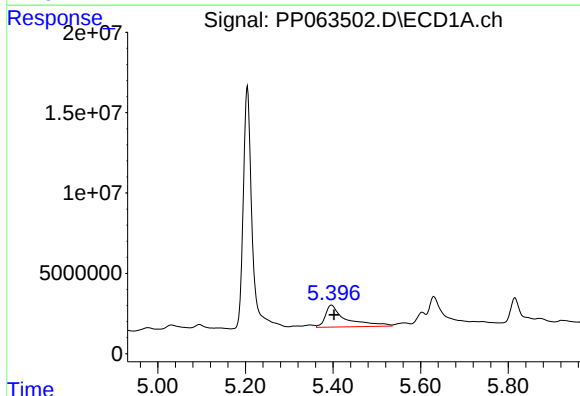
R.T.: 4.803 min
Delta R.T.: 0.016 min
Response: 1796334
Conc: 89.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-2



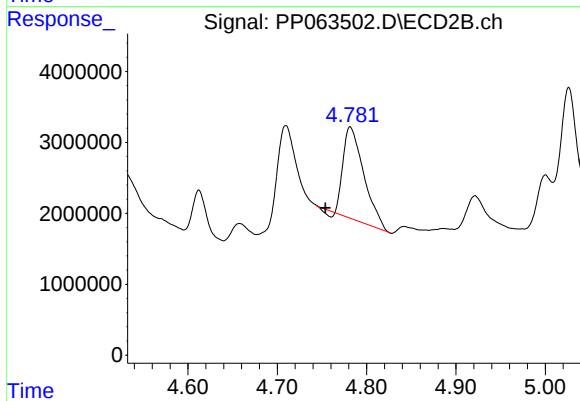
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.001 min
Response: 1437987
Conc: 74.44 ng/ml



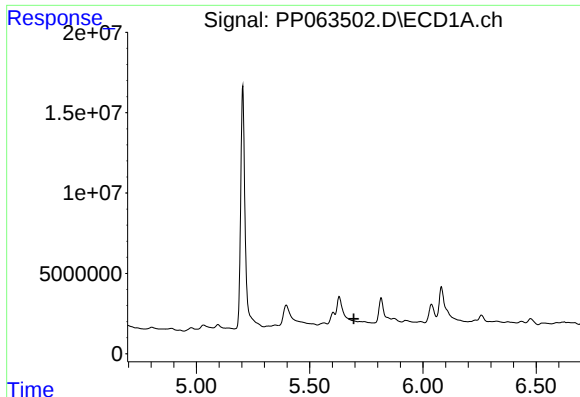
#12 AR-1232-2

R.T.: 5.396 min
Delta R.T.: -0.006 min
Response: 44728472
Conc: 1552.75 ng/ml



#12 AR-1232-2

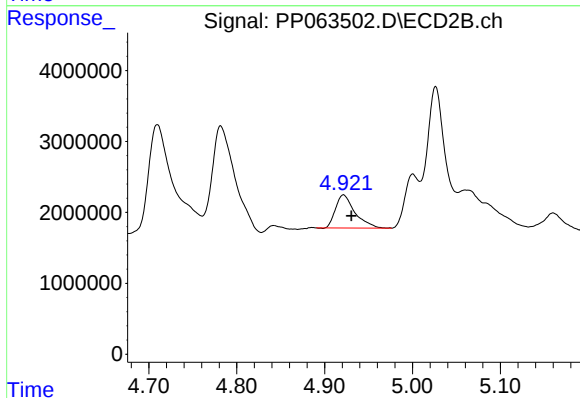
R.T.: 4.782 min
Delta R.T.: 0.028 min
Response: 20800860
Conc: 468.55 ng/ml



#13 AR-1232-3

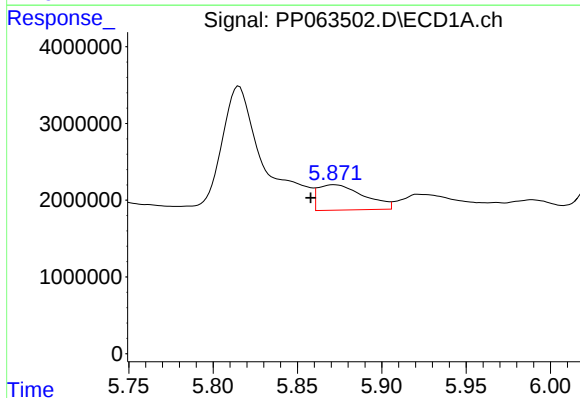
R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



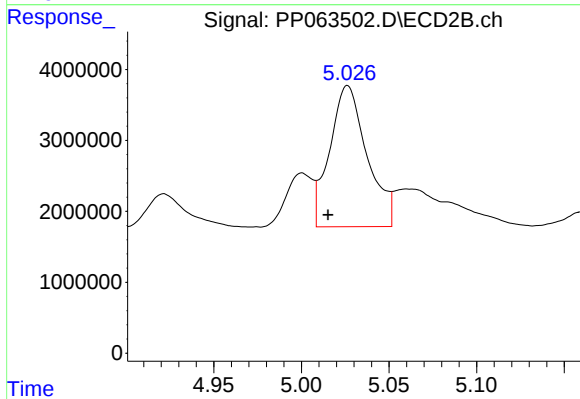
#13 AR-1232-3

R.T.: 4.921 min
Delta R.T.: -0.009 min
Response: 7124448
Conc: 293.98 ng/ml



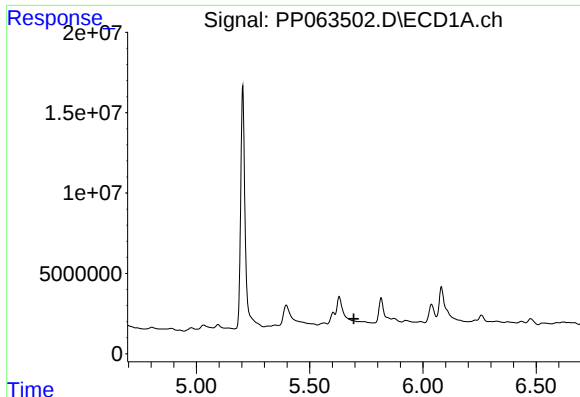
#14 AR-1232-4

R.T.: 5.872 min
Delta R.T.: 0.014 min
Response: 6251256
Conc: 246.62 ng/ml



#14 AR-1232-4

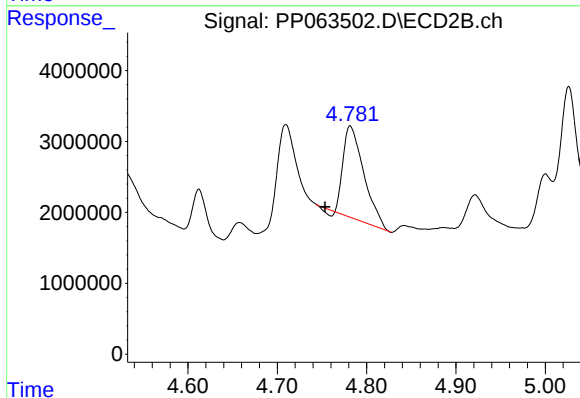
R.T.: 5.026 min
Delta R.T.: 0.011 min
Response: 29549062
Conc: 1172.97 ng/ml



#17 AR-1242-2

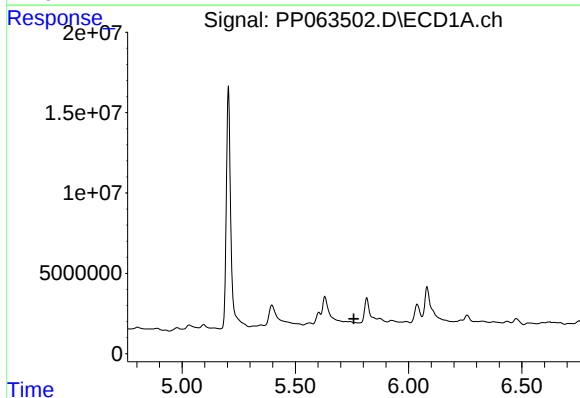
R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



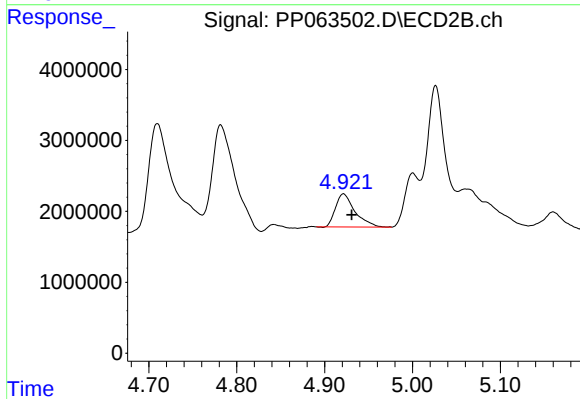
#17 AR-1242-2

R.T.: 4.782 min
Delta R.T.: 0.028 min
Response: 20800860
Conc: 285.43 ng/ml



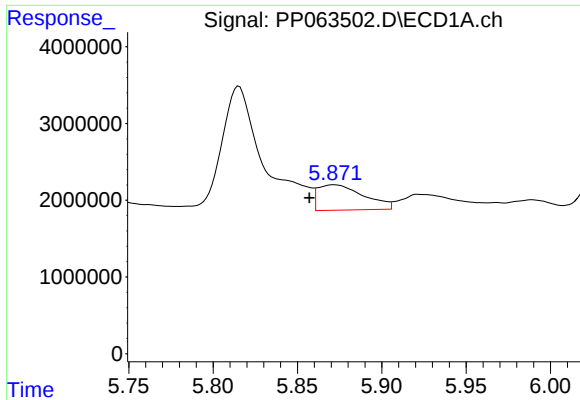
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#18 AR-1242-3

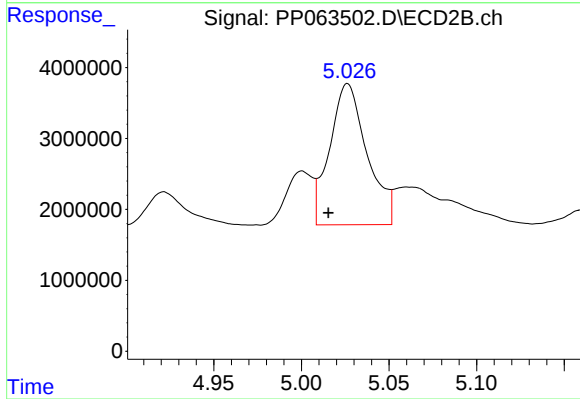
R.T.: 4.921 min
Delta R.T.: -0.009 min
Response: 7124448
Conc: 175.02 ng/ml



#19 AR-1242-4

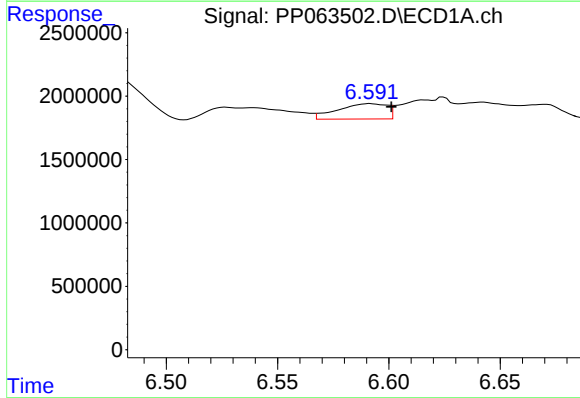
R.T.: 5.872 min
Delta R.T.: 0.015 min
Response: 6251256
Conc: 152.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-2



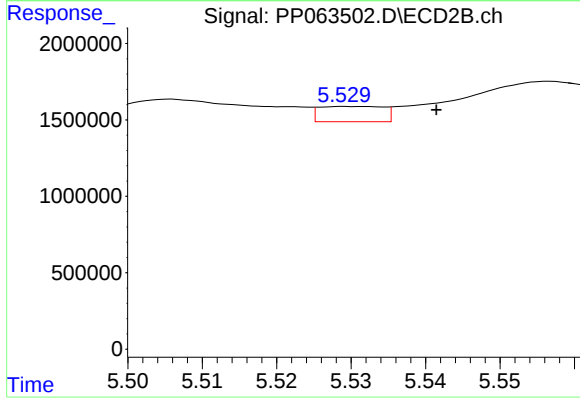
#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: 0.011 min
Response: 29549062
Conc: 629.36 ng/ml



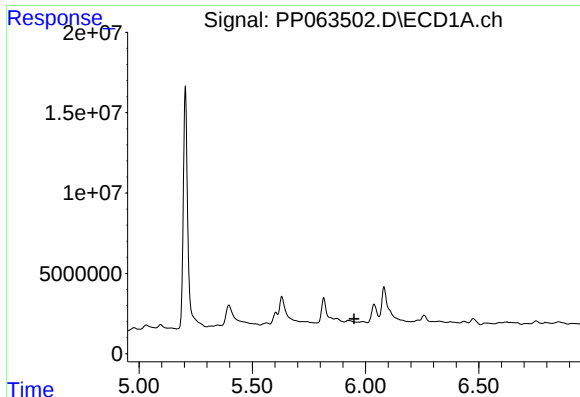
#20 AR-1242-5

R.T.: 6.592 min
Delta R.T.: -0.009 min
Response: 1857031
Conc: 48.93 ng/ml



#20 AR-1242-5

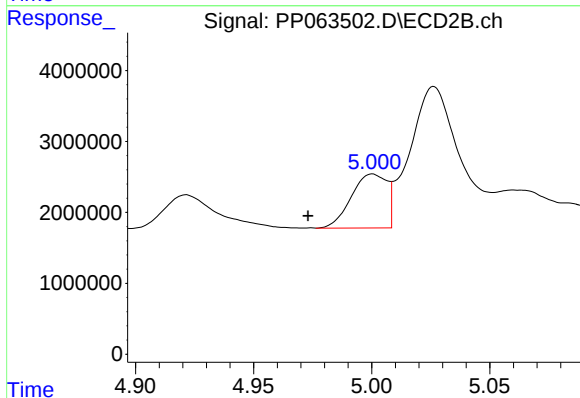
R.T.: 5.530 min
Delta R.T.: -0.011 min
Response: 602211
Conc: 11.88 ng/ml



#22 AR-1248-2

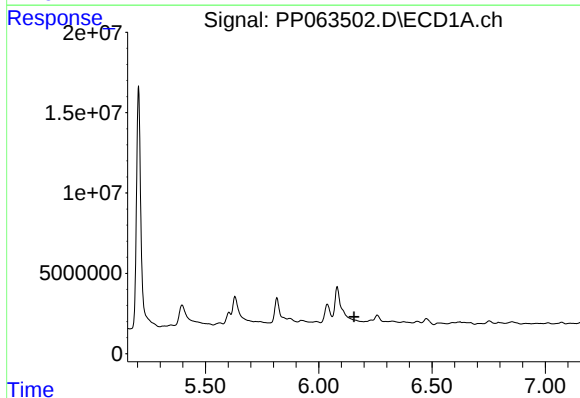
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



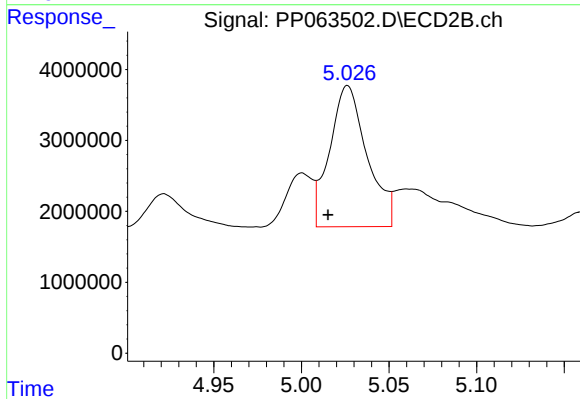
#22 AR-1248-2

R.T.: 5.000 min
Delta R.T.: 0.027 min
Response: 7976424
Conc: 119.38 ng/ml



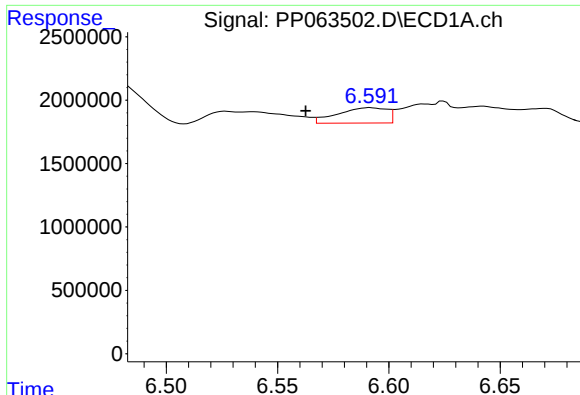
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#23 AR-1248-3

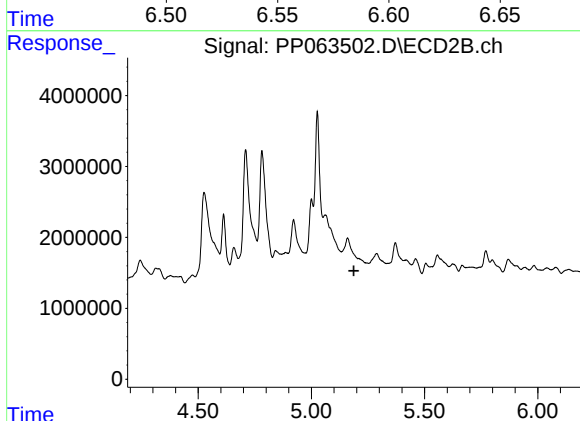
R.T.: 5.026 min
Delta R.T.: 0.011 min
Response: 29549062
Conc: 423.78 ng/ml



#24 AR-1248-4

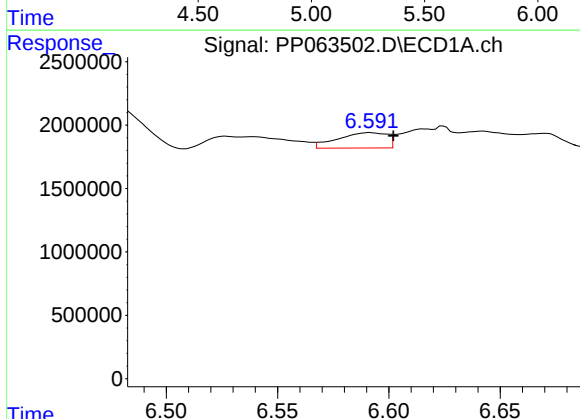
R.T.: 6.592 min
Delta R.T.: 0.029 min
Response: 1857031
Conc: 27.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-2



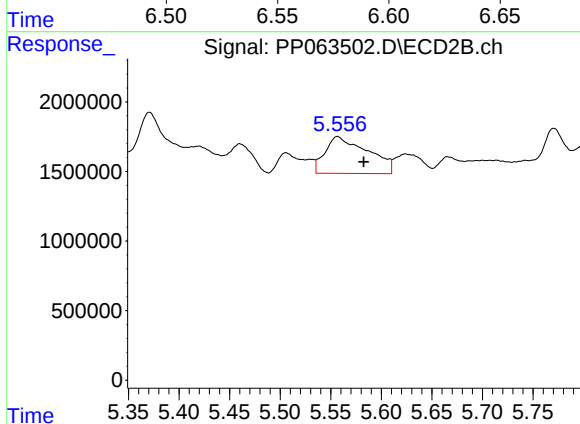
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.188 min
Response: 0
Conc: N.D.



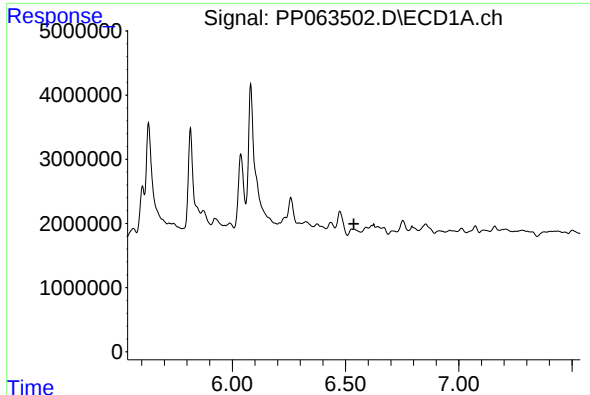
#25 AR-1248-5

R.T.: 6.592 min
Delta R.T.: -0.010 min
Response: 1857031
Conc: 27.34 ng/ml



#25 AR-1248-5

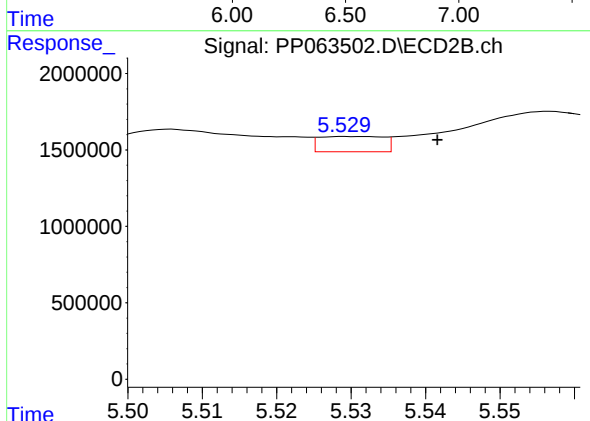
R.T.: 5.557 min
Delta R.T.: -0.026 min
Response: 7816806
Conc: 125.82 ng/ml



#26 AR-1254-1

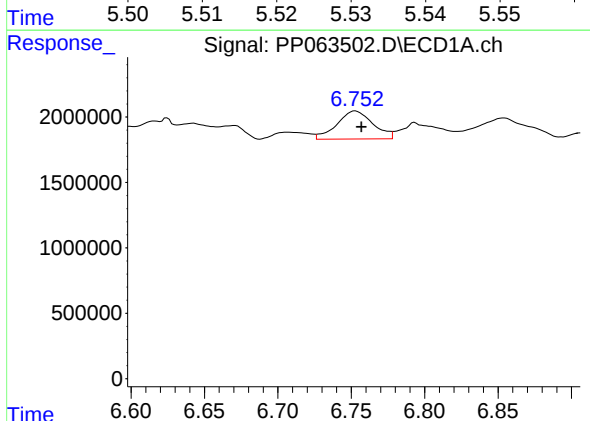
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



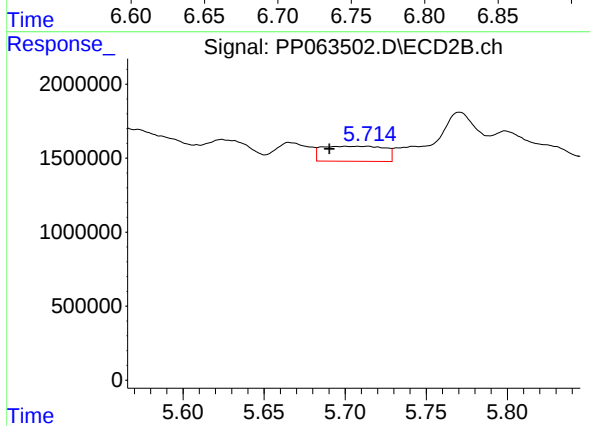
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: -0.011 min
Response: 602211
Conc: 5.26 ng/ml



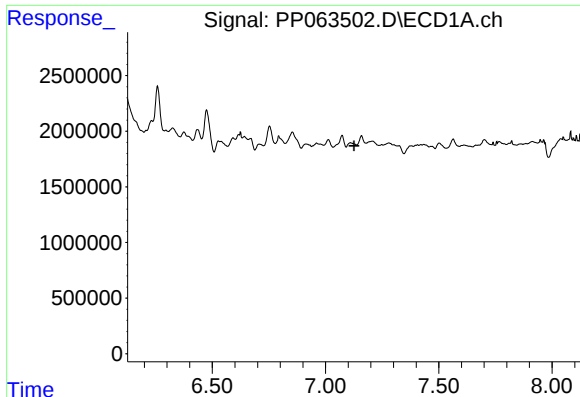
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 3649401
Conc: 29.12 ng/ml



#27 AR-1254-2

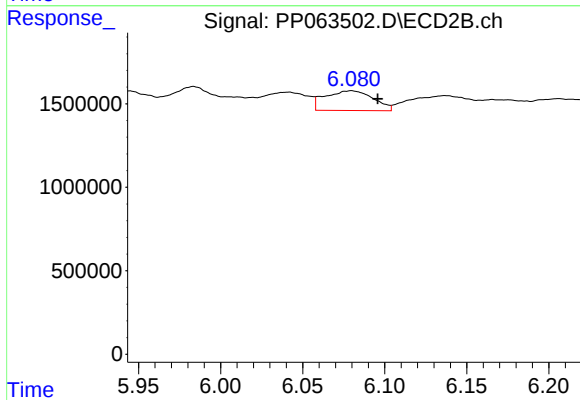
R.T.: 5.714 min
Delta R.T.: 0.024 min
Response: 2725704
Conc: 25.87 ng/ml



#28 AR-1254-3

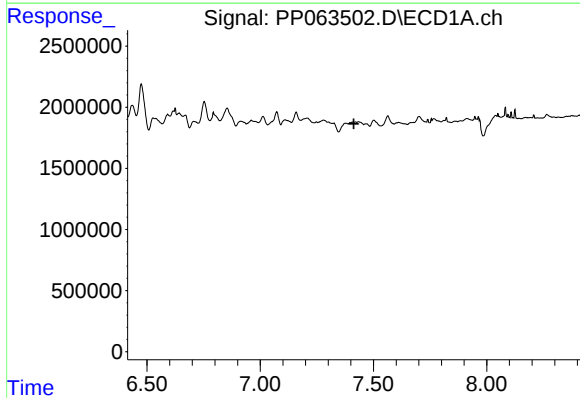
R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



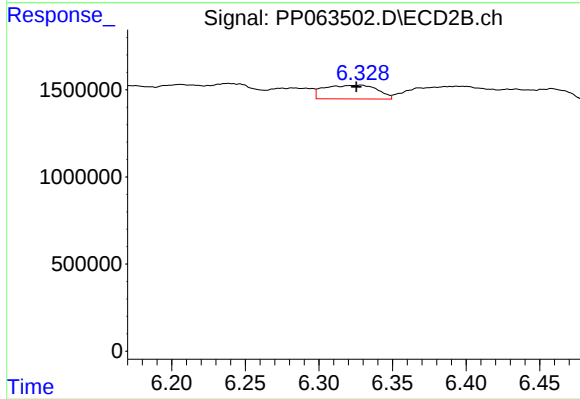
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: -0.016 min
Response: 2415250
Conc: 15.08 ng/ml



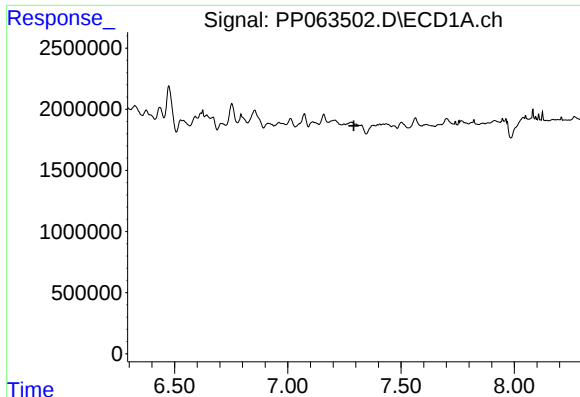
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.



#29 AR-1254-4

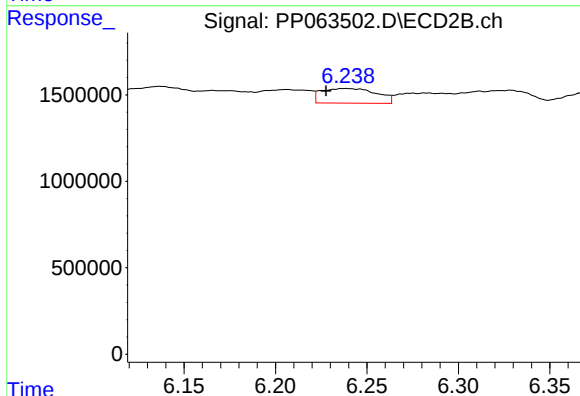
R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 1967951
Conc: 27.54 ng/ml



#31 AR-1260-1

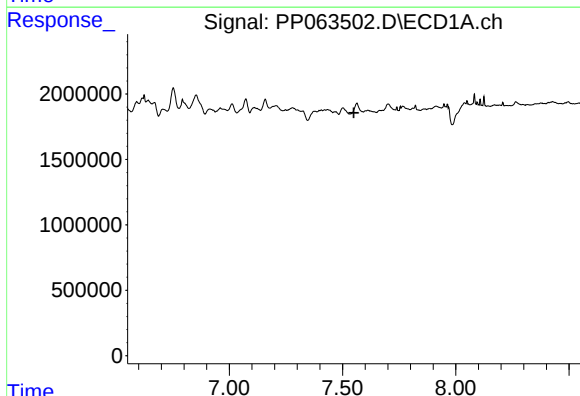
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



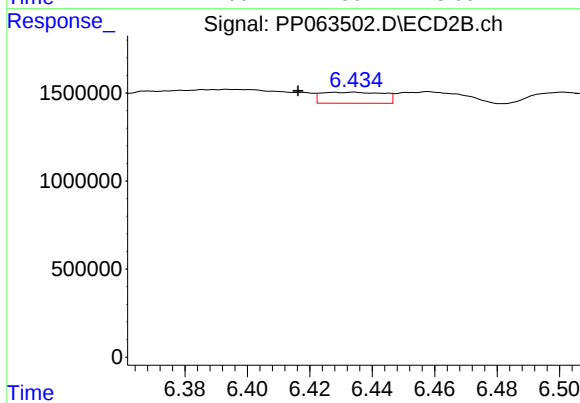
#31 AR-1260-1

R.T.: 6.238 min
Delta R.T.: 0.011 min
Response: 1775410
Conc: 13.83 ng/ml



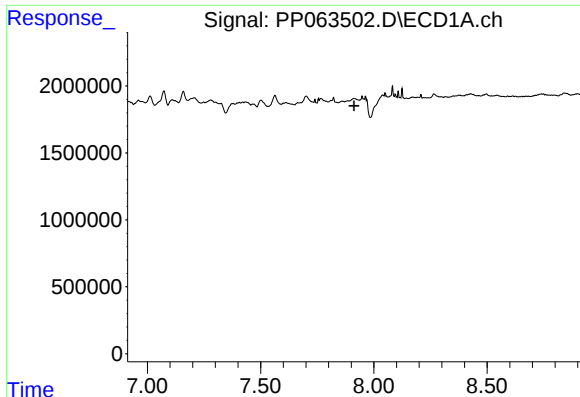
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.



#32 AR-1260-2

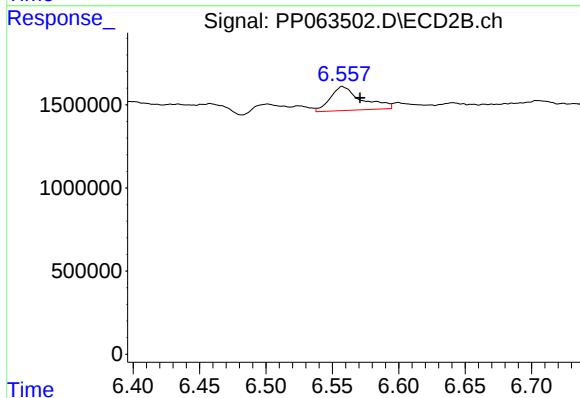
R.T.: 6.434 min
Delta R.T.: 0.018 min
Response: 861759
Conc: 6.15 ng/ml



#33 AR-1260-3

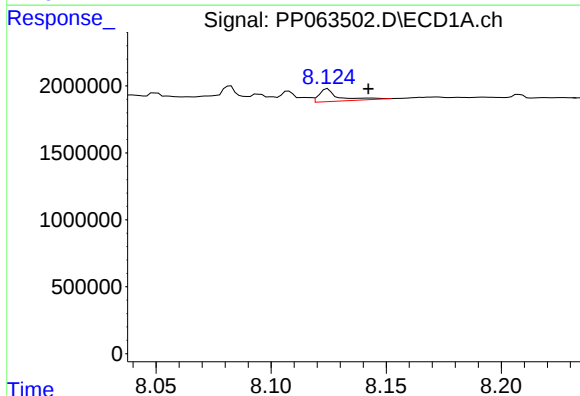
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



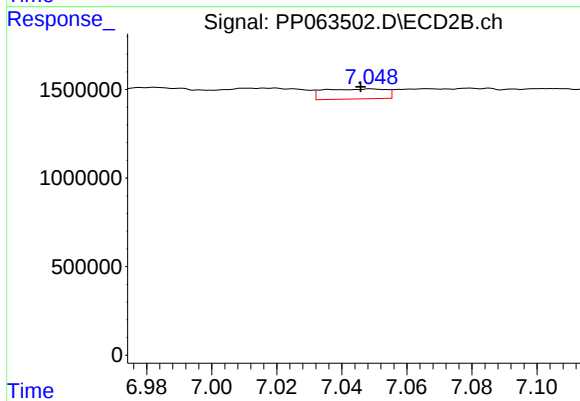
#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.013 min
Response: 2363333
Conc: 16.91 ng/ml



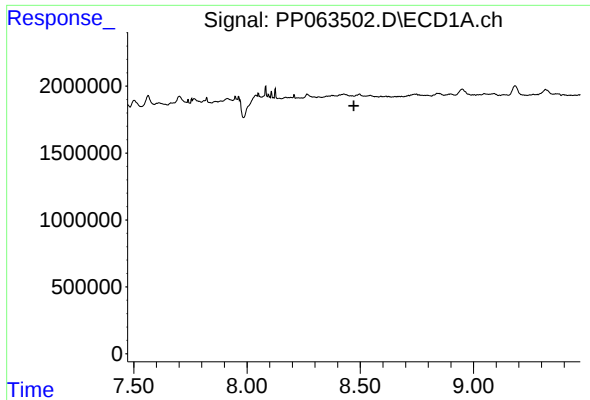
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.018 min
Response: 552917
Conc: 6.06 ng/ml



#34 AR-1260-4

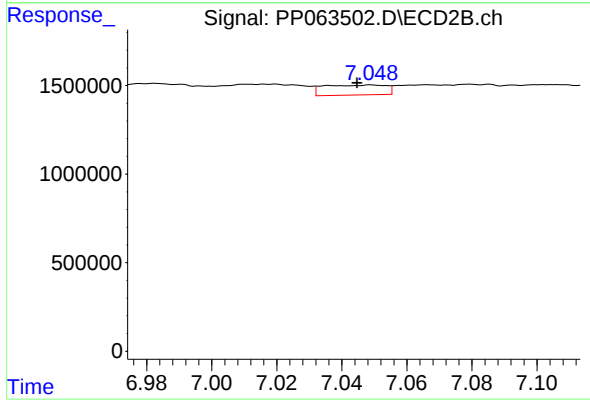
R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 754425
Conc: 7.44 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MW-2



#37 AR-1262-2

R.T.: 7.049 min
Delta R.T.: 0.005 min
Response: 754425
Conc: 5.22 ng/ml