

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 00:07
 Operator : YP\AJ
 Sample : 05758-37
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-COMP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:59:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 2023
 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...	4.432	3.718	38406546	64746880	22.895	21.099
2) SA Decachlor...	10.203	8.830	26966041	53884696	25.805	23.397
Target Compounds						
7) L1 AR-1016-5	0.000	5.276	0	545098	N.D.	6.595 #
8) L2 AR-1221-1	4.642	0.000	5048844	0	251.121	N.D. #
9) L2 AR-1221-2	4.738	4.006f	501558	8948076	43.894	314.266 #
15) L3 AR-1232-5	0.000	5.276	0	545098	N.D.	16.125 #
20) L4 AR-1242-5	0.000	5.642	0	598106	N.D.	8.578 #
24) L5 AR-1248-4	0.000	5.276	0	545098	N.D.	5.004 #
25) L5 AR-1248-5	0.000	5.642	0	598106	N.D.	4.312 #
26) L6 AR-1254-1	0.000	5.642	0	598106	N.D.	3.750 #
27) L6 AR-1254-2	6.679	5.826f	1321392	303175	12.536	2.143 #
28) L6 AR-1254-3	7.049	6.205	433166	820115	4.001	3.700
29) L6 AR-1254-4	7.333	6.433	485958	759208	7.569	6.887
30) L6 AR-1254-5	7.758	6.859	723015	929193	9.862	5.007 #
31) L7 AR-1260-1	0.000	6.337	0	395333	N.D.	2.443 #
32) L7 AR-1260-2	7.476	6.522	409904	240241	4.791	1.319 #
33) L7 AR-1260-3	0.000	6.685	0	805288	N.D.	4.474 #
34) L7 AR-1260-4	8.044f	7.140f	535123	179798	7.282	1.230 #
35) L7 AR-1260-5	0.000	7.372f	0	1079243	N.D.	3.731 #
37) L8 AR-1262-2	0.000	7.140f	0	179798	N.D.	0.995 #
39) L8 AR-1262-4	0.000	7.741f	0	520206	N.D.	2.209 #
42) L9 AR-1268-2	0.000	7.741f	0	520206	N.D.	1.462 #
45) L9 AR-1268-5	0.000	8.564	0	315884	N.D.	0.367 #

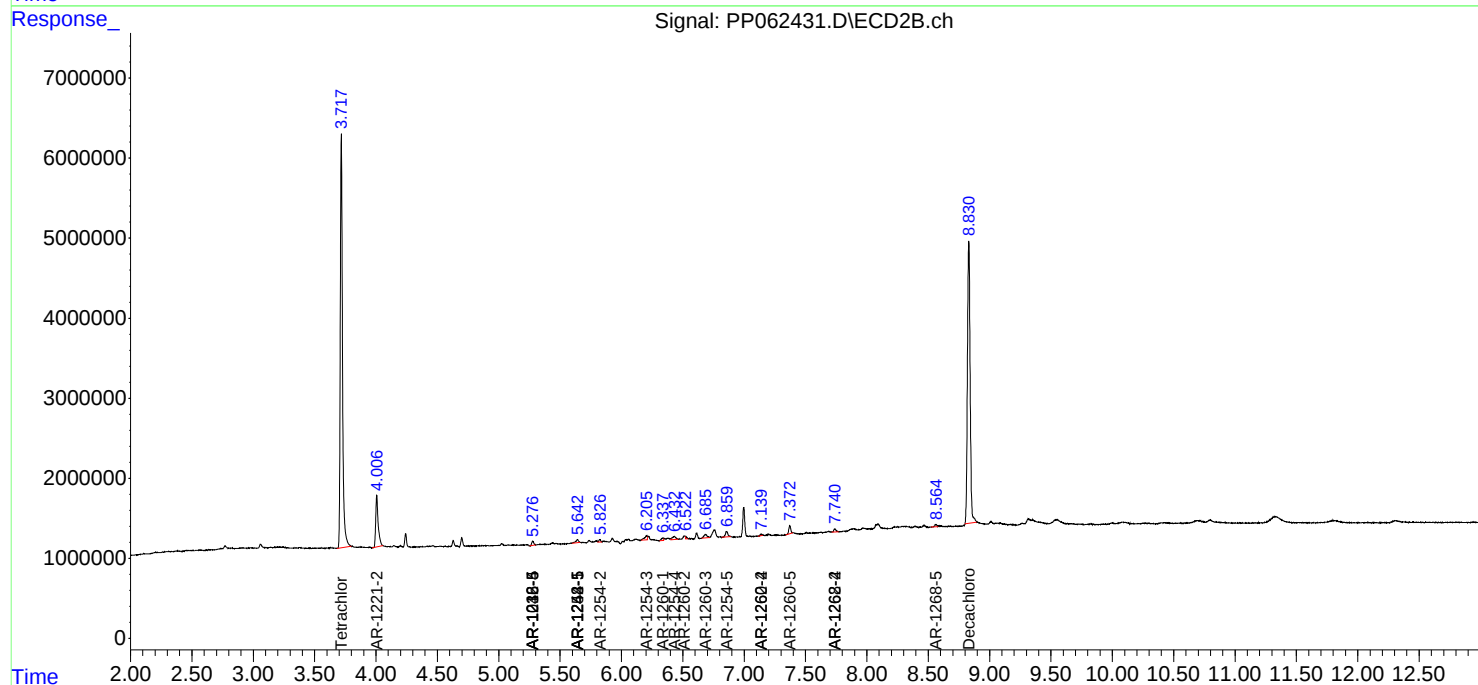
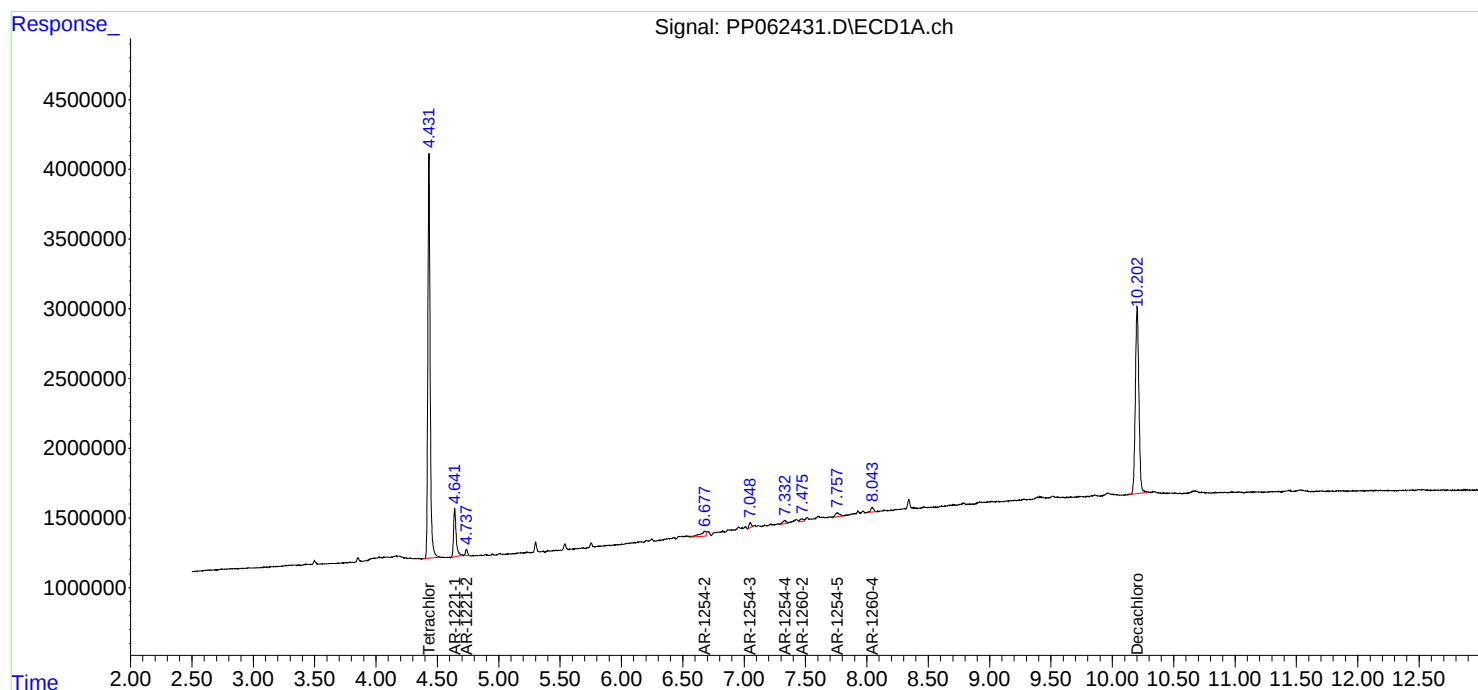
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

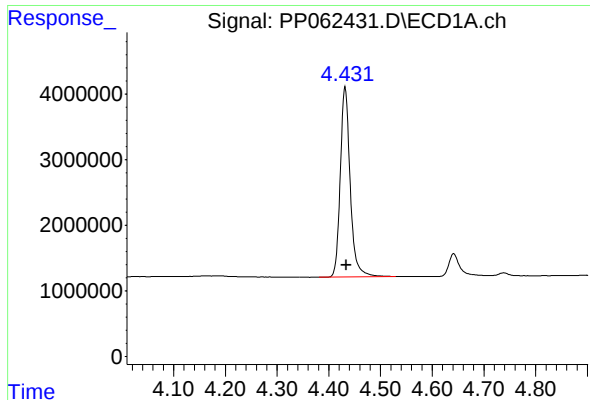
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
Data File : PP062431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2023 00:07
Operator : YP\AJ
Sample : 05758-37
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 01:59:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 12 05:13:02 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

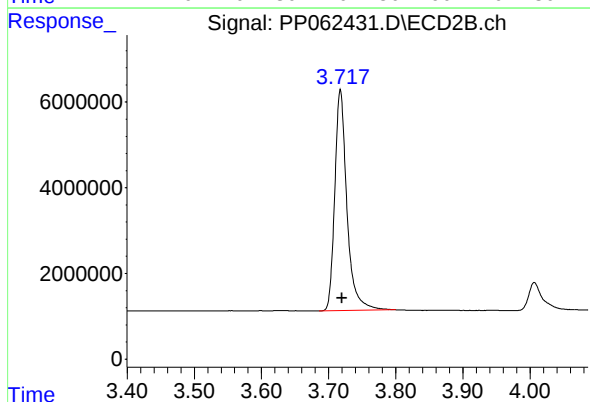




#1 Tetrachloro-m-xylene

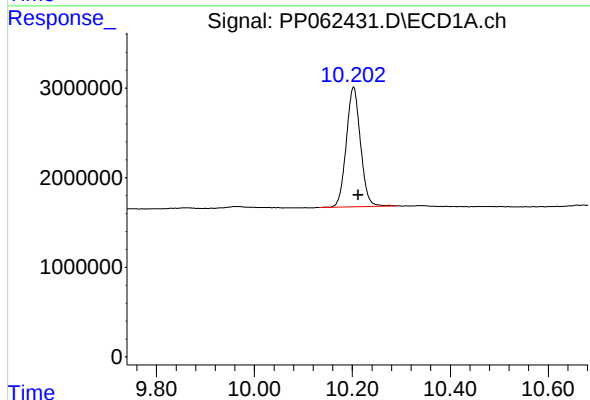
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 38406546
Conc: 22.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



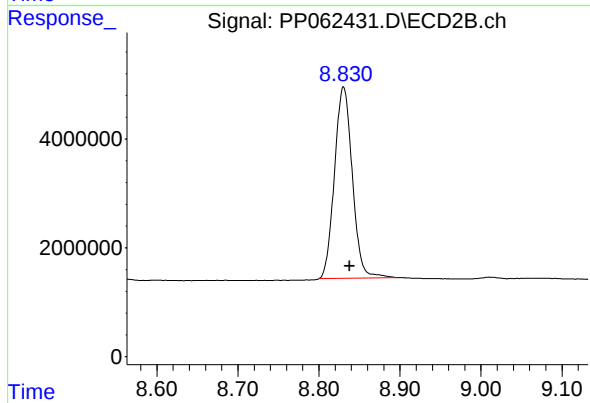
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 64746880
Conc: 21.10 ng/ml



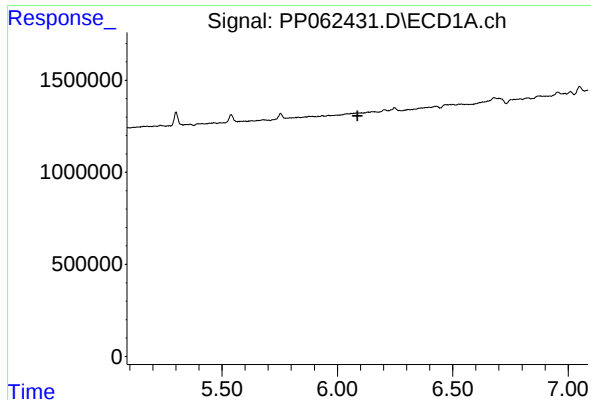
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.010 min
Response: 26966041
Conc: 25.80 ng/ml



#2 Decachlorobiphenyl

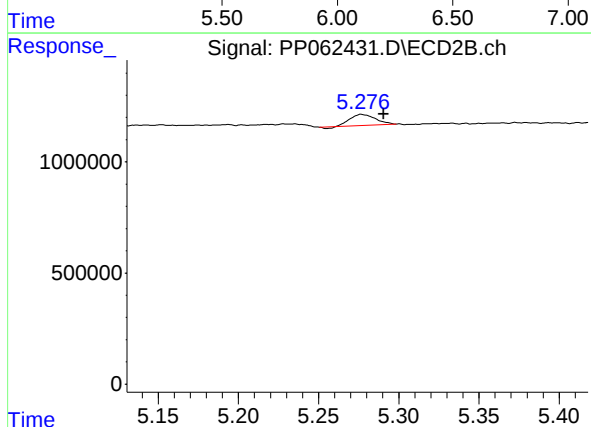
R.T.: 8.830 min
Delta R.T.: -0.007 min
Response: 53884696
Conc: 23.40 ng/ml



#7 AR-1016-5

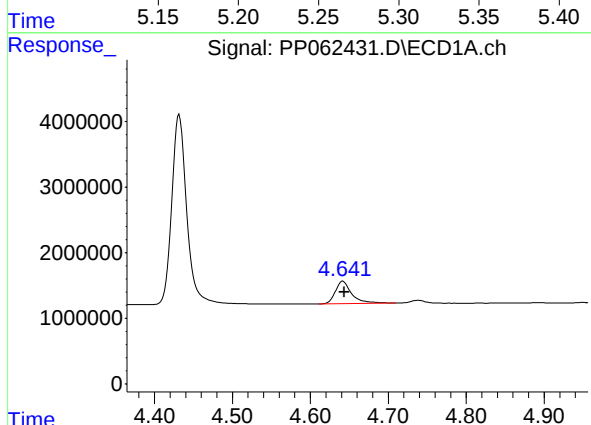
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



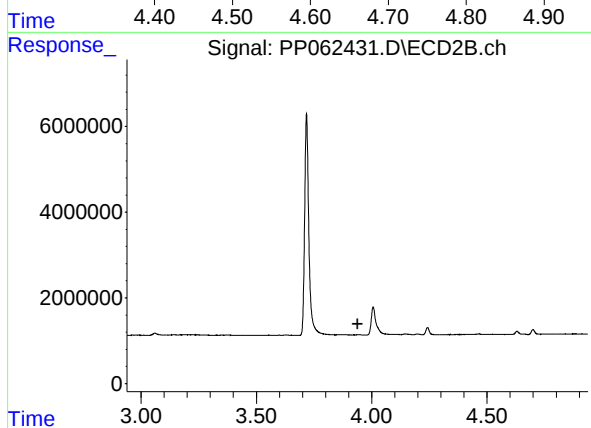
#7 AR-1016-5

R.T.: 5.276 min
Delta R.T.: -0.014 min
Response: 545098
Conc: 6.59 ng/ml



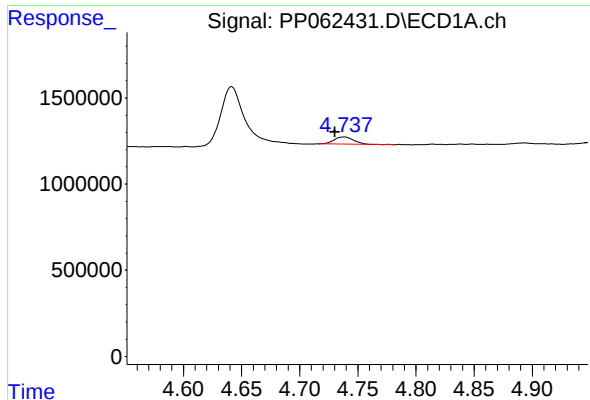
#8 AR-1221-1

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 5048844
Conc: 251.12 ng/ml



#8 AR-1221-1

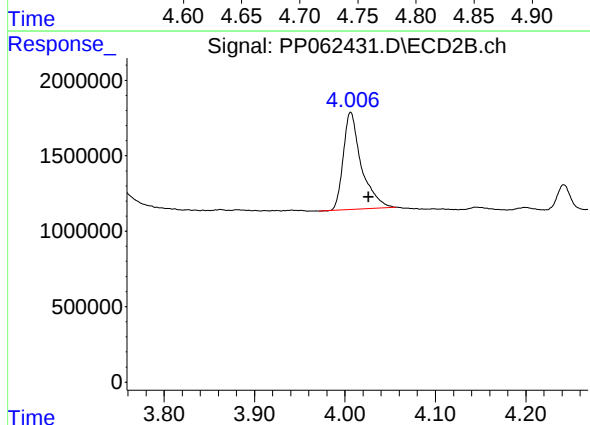
R.T.: 0.000 min
Exp R.T.: 3.939 min
Response: 0
Conc: N.D.



#9 AR-1221-2

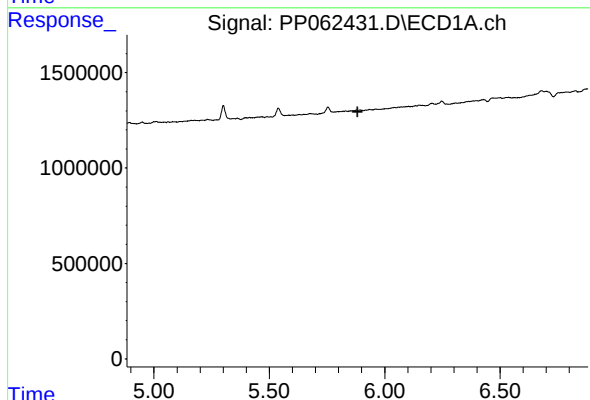
R.T.: 4.738 min
Delta R.T.: 0.008 min
Response: 501558
Conc: 43.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



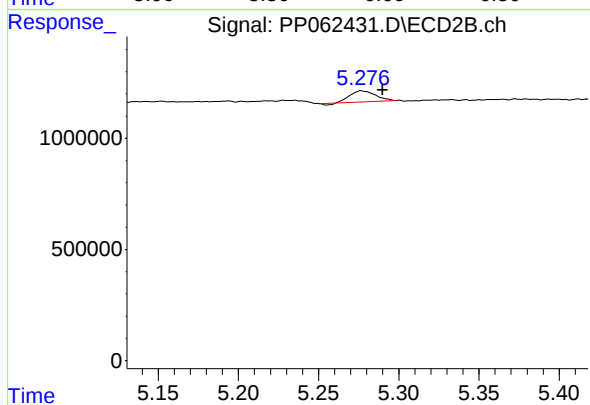
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: -0.020 min
Response: 8948076
Conc: 314.27 ng/ml



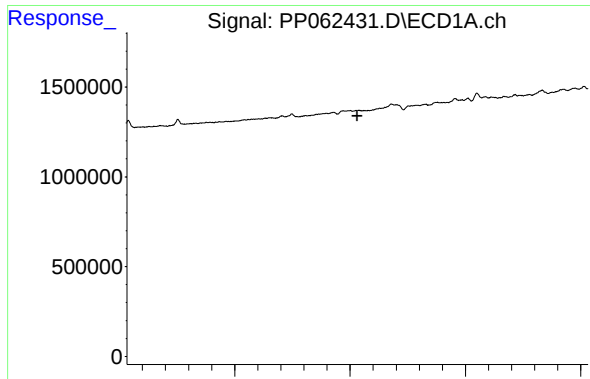
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.882 min
Response: 0
Conc: N.D.



#15 AR-1232-5

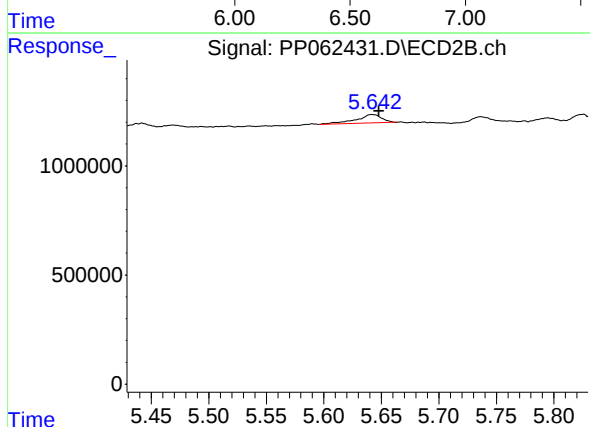
R.T.: 5.276 min
Delta R.T.: -0.013 min
Response: 545098
Conc: 16.12 ng/ml



#20 AR-1242-5

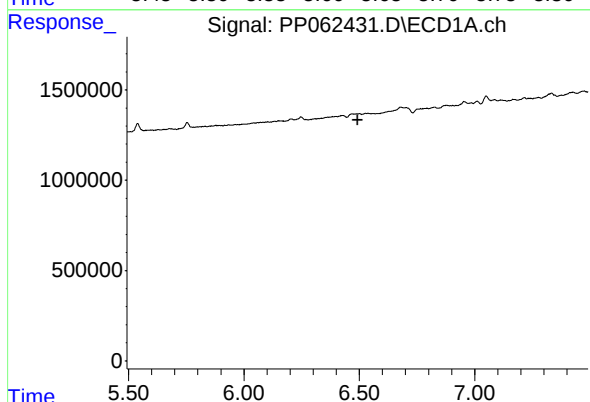
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



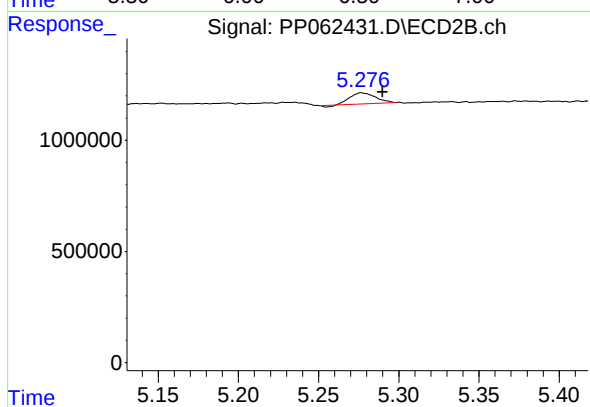
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 598106
Conc: 8.58 ng/ml



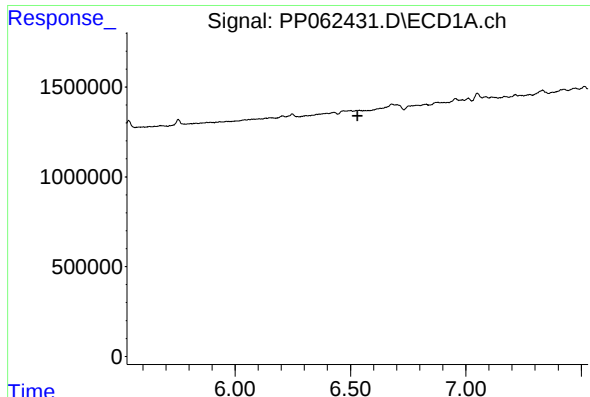
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#24 AR-1248-4

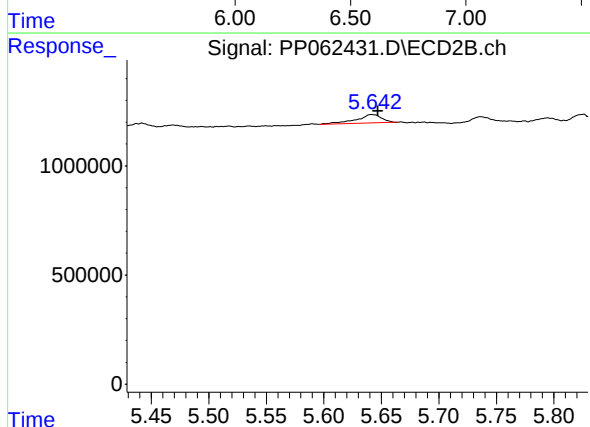
R.T.: 5.276 min
Delta R.T.: -0.014 min
Response: 545098
Conc: 5.00 ng/ml



#25 AR-1248-5

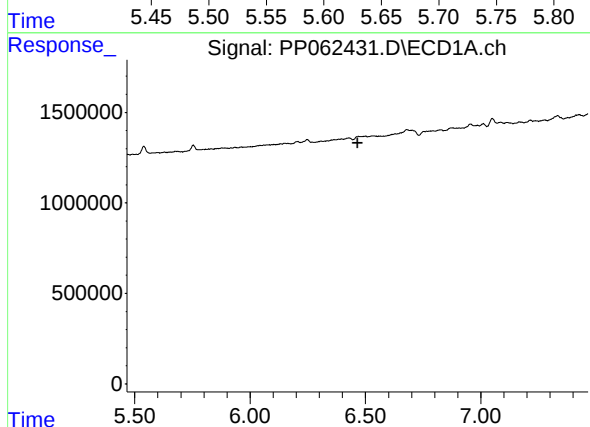
R.T.: 0.000 min
Exp R.T.: 6.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



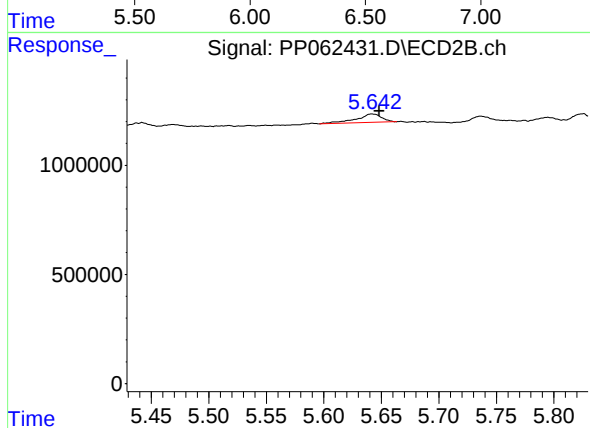
#25 AR-1248-5

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 598106
Conc: 4.31 ng/ml



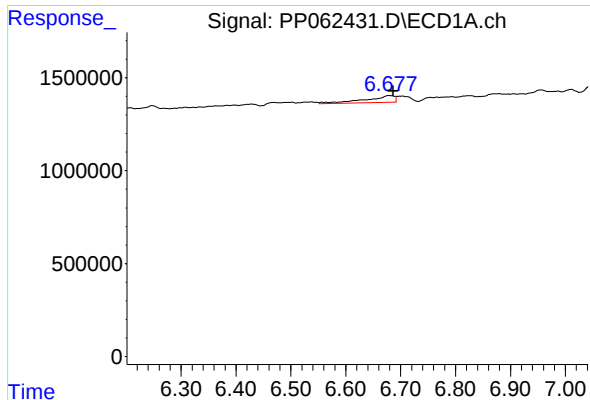
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.466 min
Response: 0
Conc: N.D.



#26 AR-1254-1

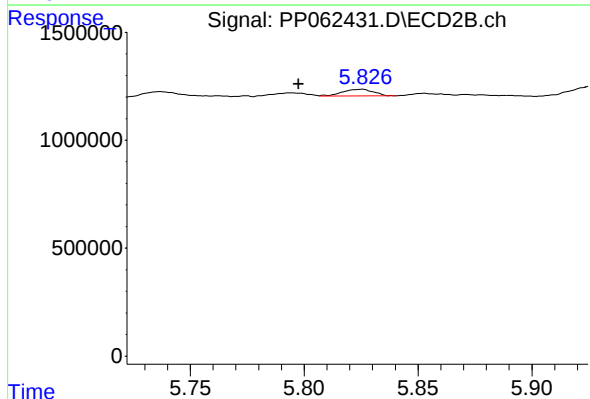
R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 598106
Conc: 3.75 ng/ml



#27 AR-1254-2

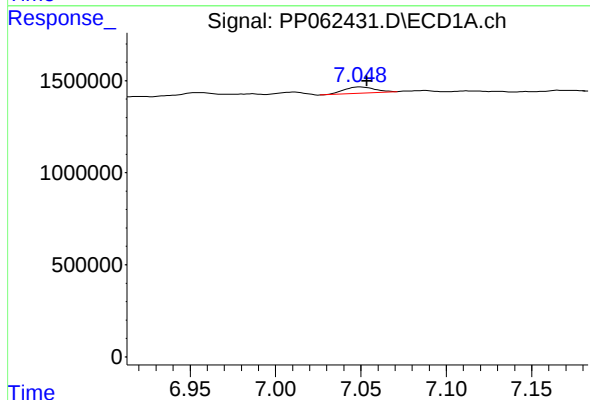
R.T.: 6.679 min
Delta R.T.: -0.007 min
Response: 1321392
Conc: 12.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



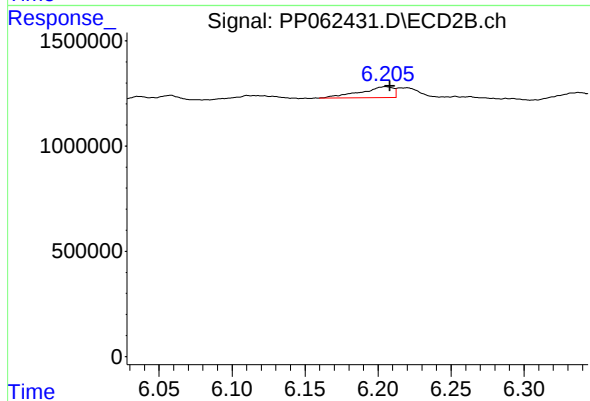
#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: 0.029 min
Response: 303175
Conc: 2.14 ng/ml



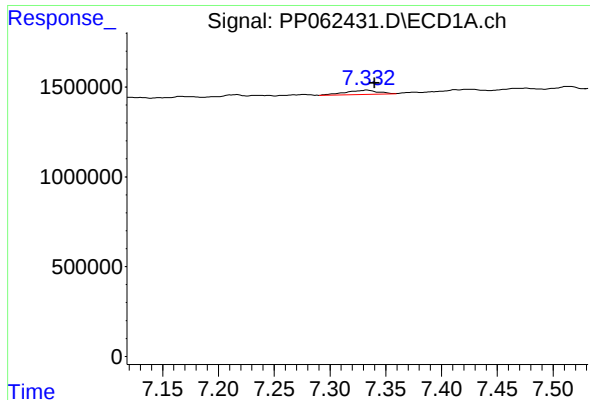
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 433166
Conc: 4.00 ng/ml



#28 AR-1254-3

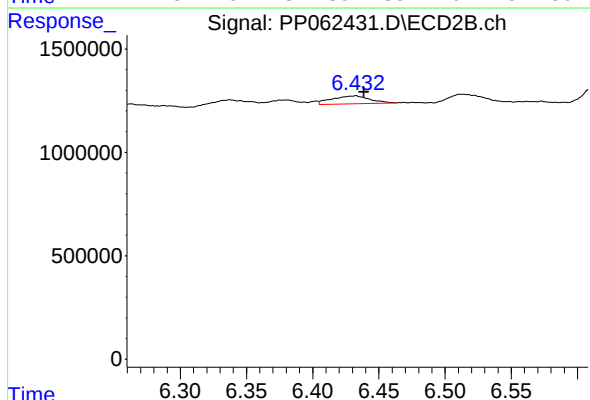
R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 820115
Conc: 3.70 ng/ml



#29 AR-1254-4

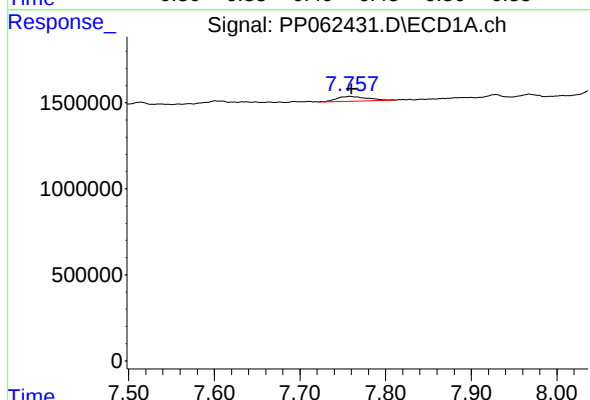
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 485958
Conc: 7.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



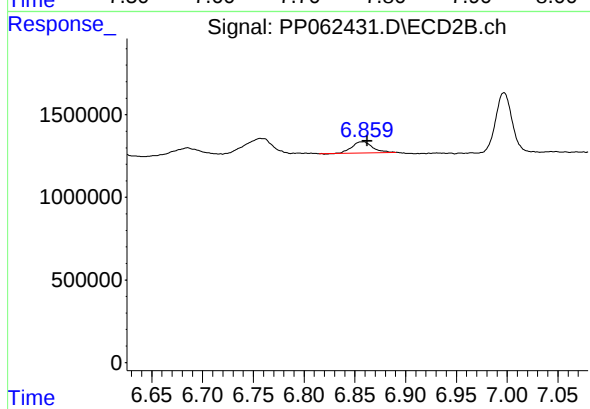
#29 AR-1254-4

R.T.: 6.433 min
Delta R.T.: -0.006 min
Response: 759208
Conc: 6.89 ng/ml



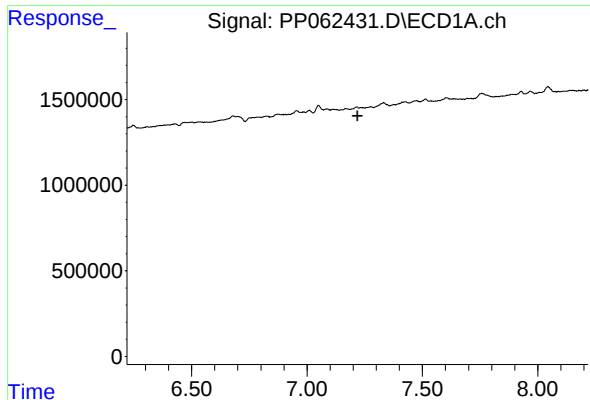
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 723015
Conc: 9.86 ng/ml



#30 AR-1254-5

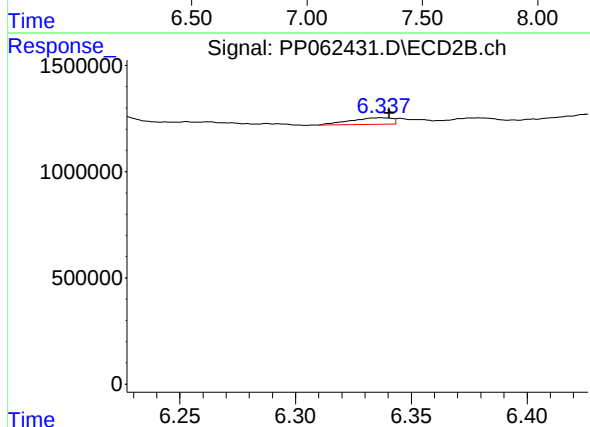
R.T.: 6.859 min
Delta R.T.: -0.003 min
Response: 929193
Conc: 5.01 ng/ml



#31 AR-1260-1

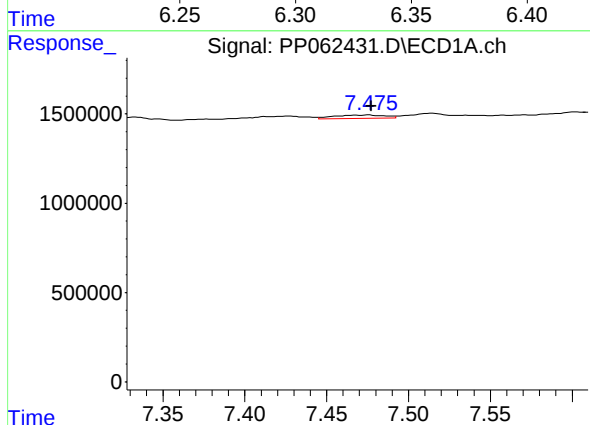
R.T.: 0.000 min
Exp R.T.: 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



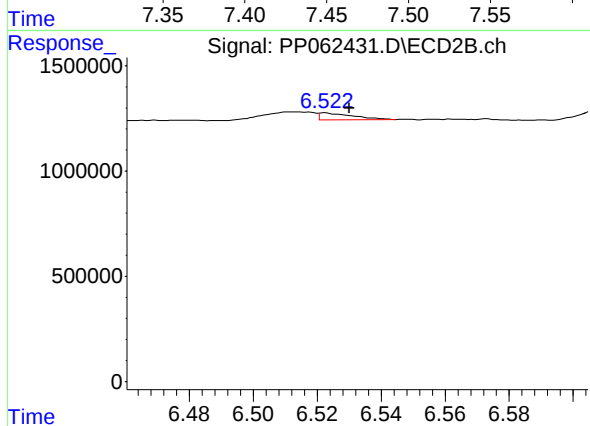
#31 AR-1260-1

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 395333
Conc: 2.44 ng/ml



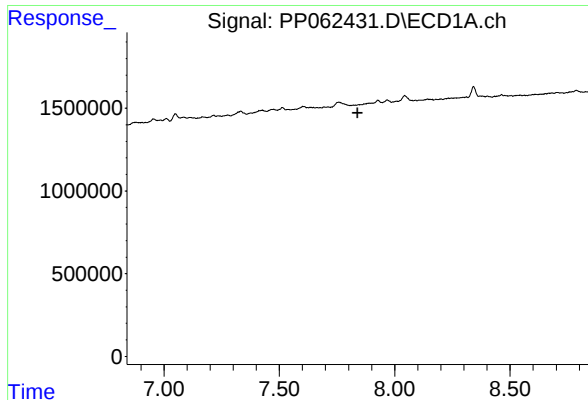
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: -0.001 min
Response: 409904
Conc: 4.79 ng/ml



#32 AR-1260-2

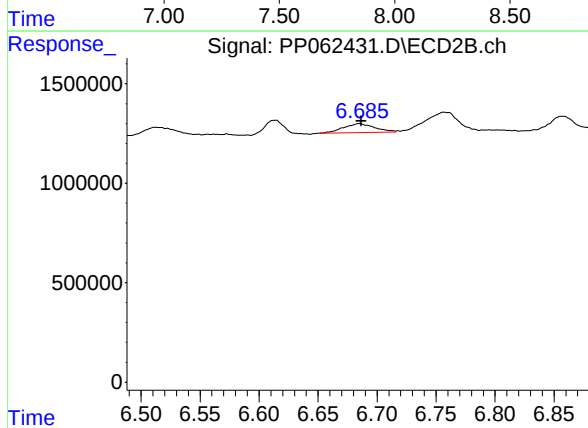
R.T.: 6.522 min
Delta R.T.: -0.008 min
Response: 240241
Conc: 1.32 ng/ml



#33 AR-1260-3

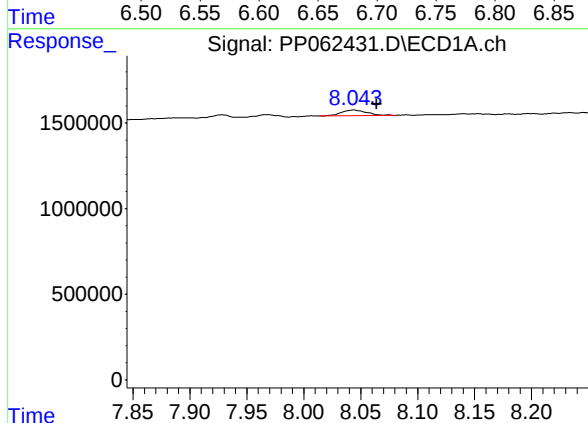
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



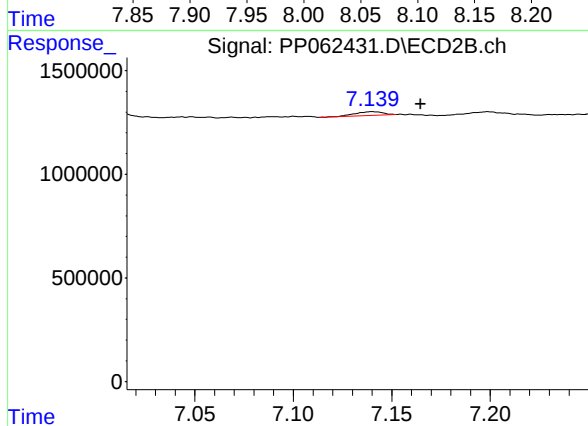
#33 AR-1260-3

R.T.: 6.685 min
Delta R.T.: -0.001 min
Response: 805288
Conc: 4.47 ng/ml



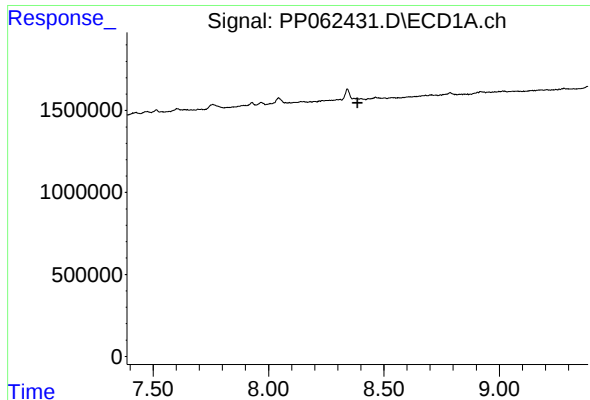
#34 AR-1260-4

R.T.: 8.044 min
Delta R.T.: -0.020 min
Response: 535123
Conc: 7.28 ng/ml



#34 AR-1260-4

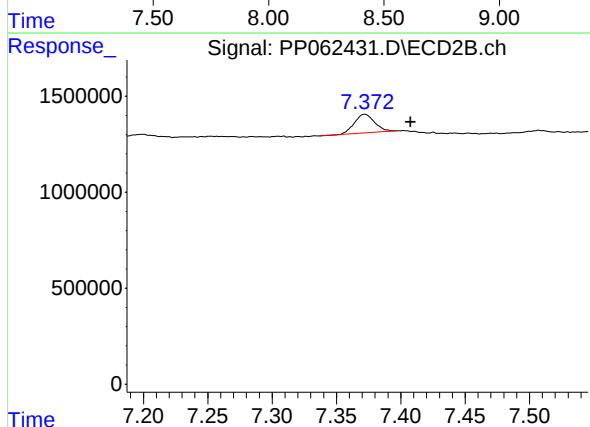
R.T.: 7.140 min
Delta R.T.: -0.025 min
Response: 179798
Conc: 1.23 ng/ml



#35 AR-1260-5

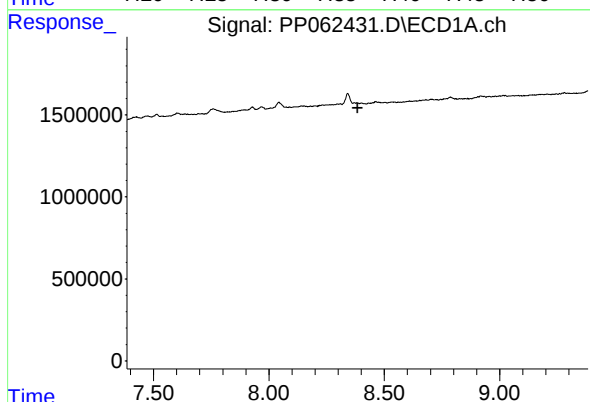
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



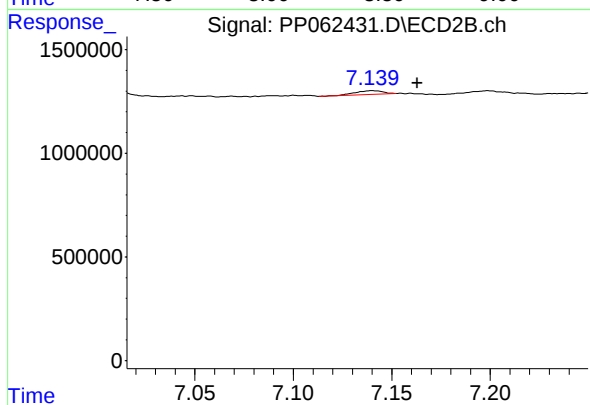
#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.035 min
Response: 1079243
Conc: 3.73 ng/ml



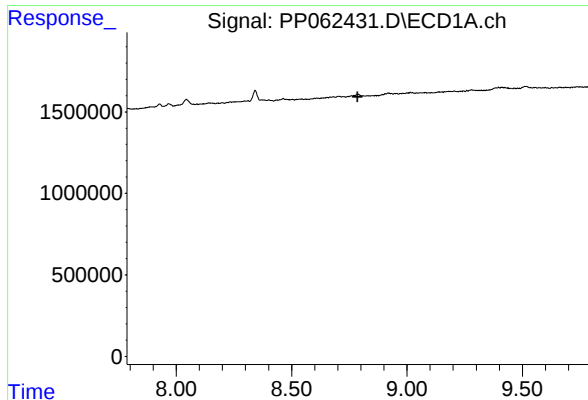
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.



#37 AR-1262-2

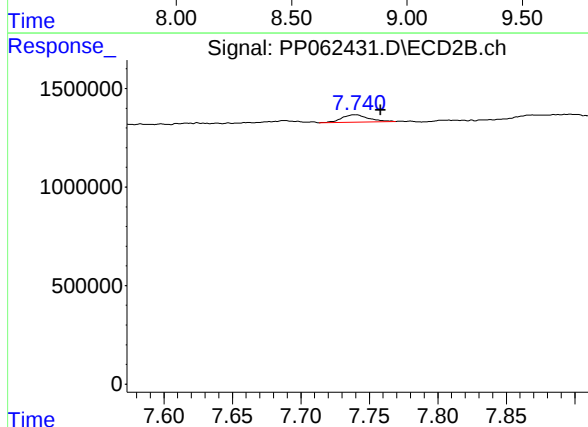
R.T.: 7.140 min
Delta R.T.: -0.023 min
Response: 179798
Conc: 0.99 ng/ml



#39 AR-1262-4

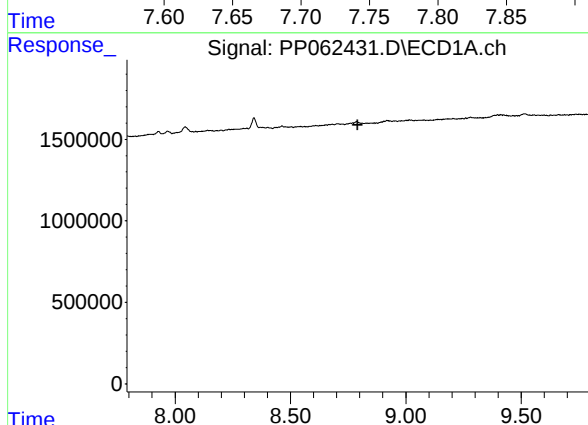
R.T.: 0.000 min
Exp R.T.: 8.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



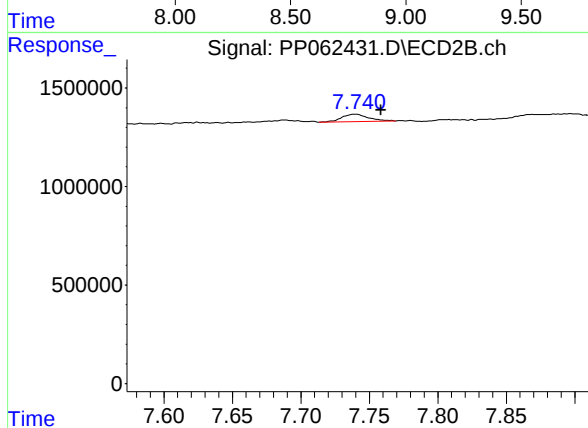
#39 AR-1262-4

R.T.: 7.741 min
Delta R.T.: -0.017 min
Response: 520206
Conc: 2.21 ng/ml



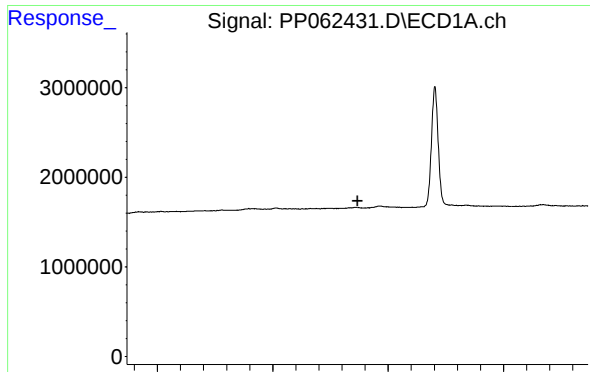
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.790 min
Response: 0
Conc: N.D.



#42 AR-1268-2

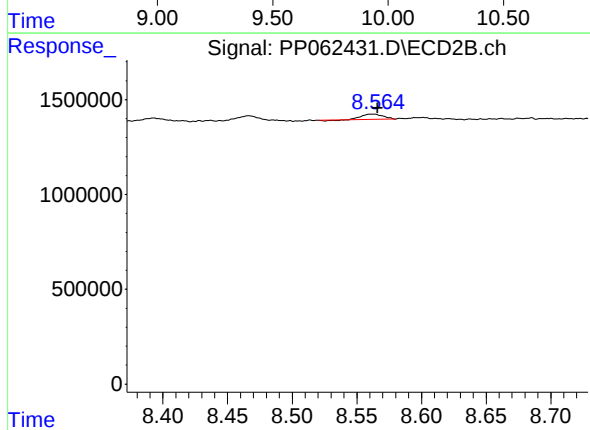
R.T.: 7.741 min
Delta R.T.: -0.017 min
Response: 520206
Conc: 1.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SP-COMP-5



#45 AR-1268-5

R.T.: 8.564 min
Delta R.T.: -0.002 min
Response: 315884
Conc: 0.37 ng/ml