

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 18:55
 Operator : YP\AJ
 Sample : P1922-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50300

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:43:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.488	3.639	36542100	34259512	15.314	14.349
2) SA Decachlor...	10.371	8.683	38361363	33628873	15.109	12.444
Target Compounds						
3) L1 AR-1016-1	0.000	4.742	0	986936	N.D.	11.948 #
4) L1 AR-1016-2	0.000	4.742	0	986936	N.D.	8.513 #
6) L1 AR-1016-4	0.000	4.979	0	573395	N.D.	10.463 #
9) L2 AR-1221-2	4.802	3.937	14458614	2242080	687.453	109.402 #
12) L3 AR-1232-2	0.000	4.742	0	986936	N.D.	19.195 #
16) L4 AR-1242-1	0.000	4.742	0	986936	N.D.	16.742 #
17) L4 AR-1242-2	0.000	4.742	0	986936	N.D.	12.060 #
20) L4 AR-1242-5	0.000	5.516f	0	3726413	N.D.	63.854 #
21) L5 AR-1248-1	0.000	4.742	0	986936	N.D.	22.157 #
22) L5 AR-1248-2	0.000	4.979	0	573395	N.D.	8.079 #
25) L5 AR-1248-5	0.000	5.585	0	31780582	N.D.	423.302 #
26) L6 AR-1254-1	0.000	5.516f	0	3726413	N.D.	30.156 #
27) L6 AR-1254-2	6.773f	0.000	3133367	0	22.856	N.D. #
28) L6 AR-1254-3	7.104f	6.111f	29670969	17809787	212.018	98.976 #
29) L6 AR-1254-4	7.433f	0.000	18549804	0	203.602	N.D. #
30) L6 AR-1254-5	0.000	6.749	0	3205438	N.D.	19.203 #
31) L7 AR-1260-1	0.000	6.206f	0	1627438	N.D.	11.388 #
32) L7 AR-1260-2	7.545	6.433	3159233	1508682	22.130	8.925 #
34) L7 AR-1260-4	8.124f	0.000	4265754	0	35.459	N.D. #
35) L7 AR-1260-5	0.000	7.263f	0	3329327	N.D.	12.479 #
38) L8 AR-1262-3	8.818f	7.548f	49841447	4971026	300.501	38.464 #
39) L8 AR-1262-4	0.000	7.636	0	786996	N.D.	3.682 #
41) L9 AR-1268-1	8.818f	7.548f	49841447	4971026	159.923	13.332 #
42) L9 AR-1268-2	0.000	7.636	0	786996	N.D.	2.290 #
43) L9 AR-1268-3	0.000	7.826f	0	1230295	N.D.	4.095 #
45) L9 AR-1268-5	10.002	8.434	6421477	454941	8.122	0.549 #

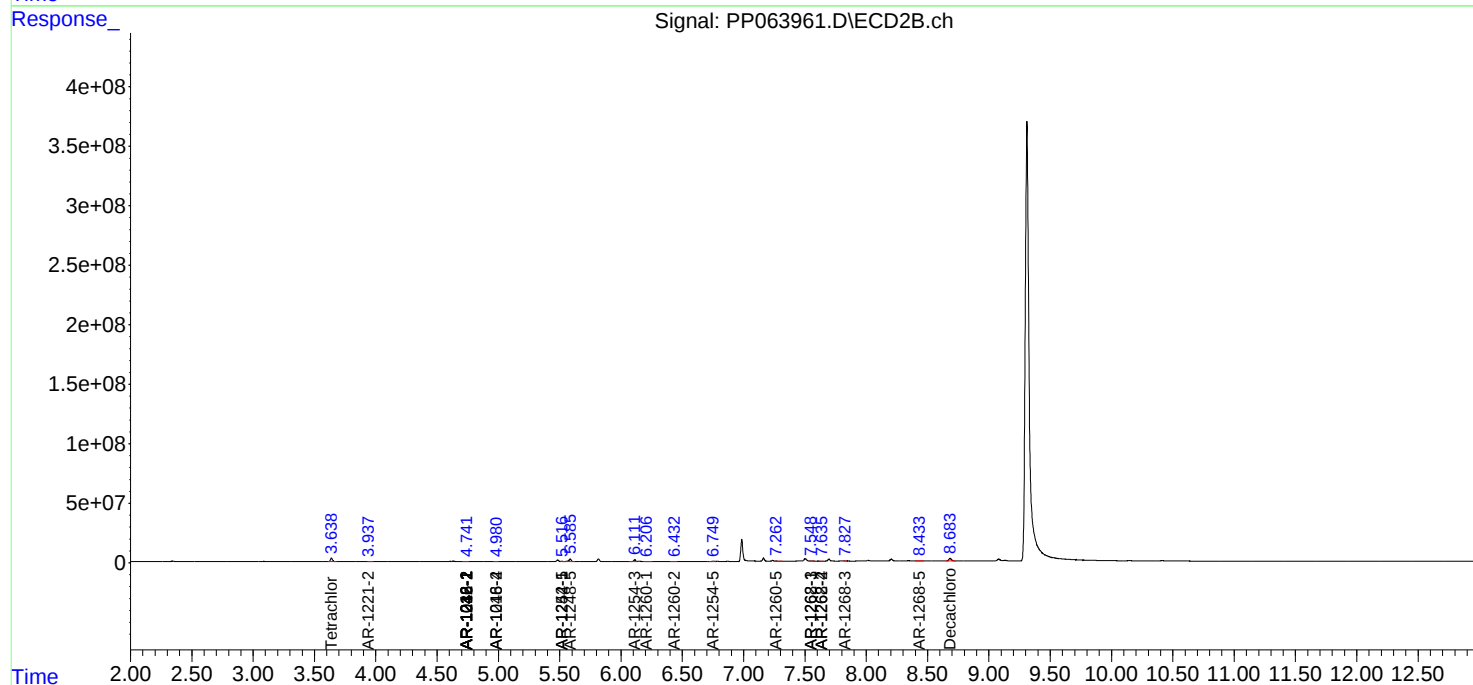
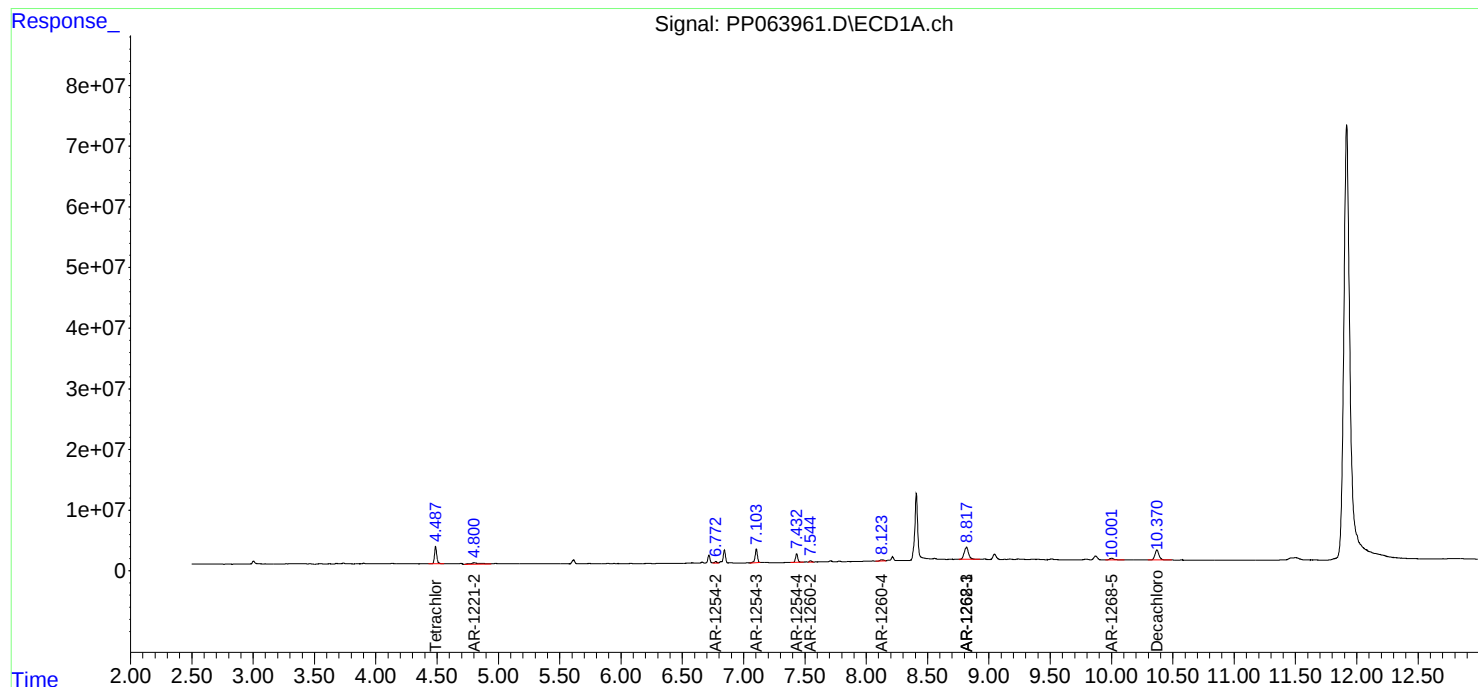
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

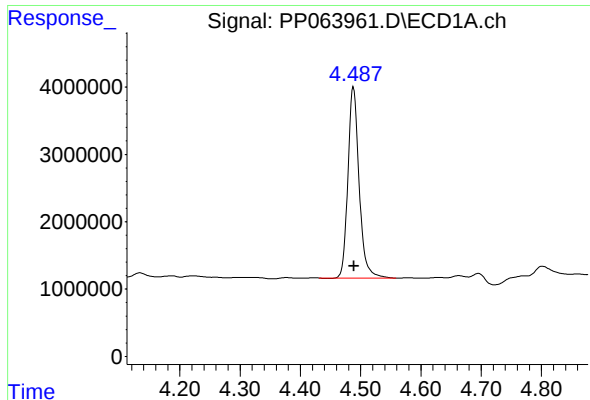
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
Data File : PP063961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2024 18:55
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ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :
50300

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 00:43:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

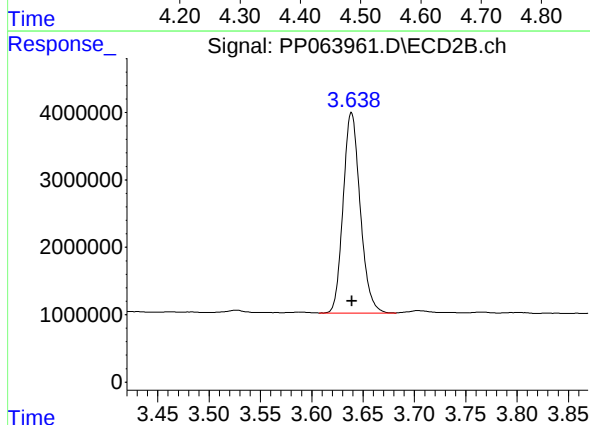




#1 Tetrachloro-m-xylene

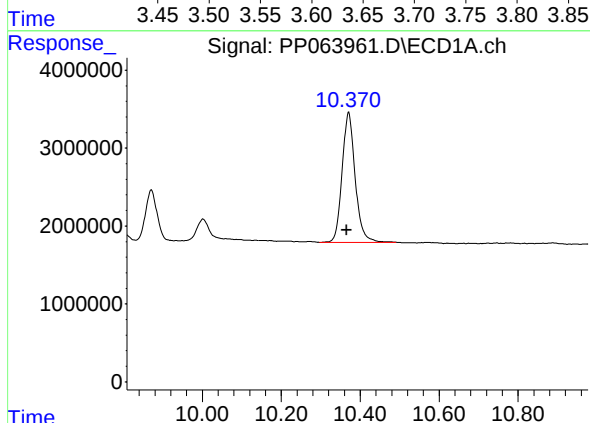
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 36542100
Conc: 15.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
50300



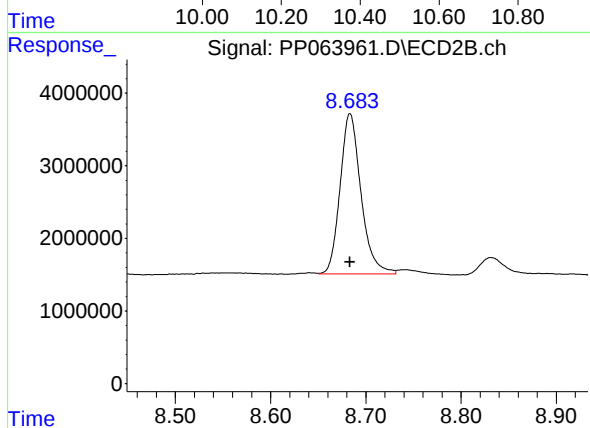
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 34259512
Conc: 14.35 ng/ml



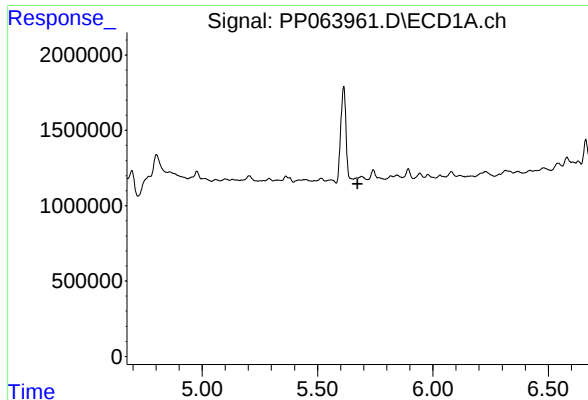
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.005 min
Response: 38361363
Conc: 15.11 ng/ml



#2 Decachlorobiphenyl

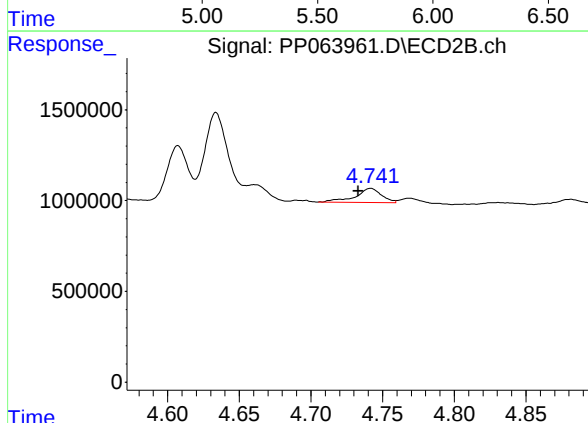
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 33628873
Conc: 12.44 ng/ml



#3 AR-1016-1

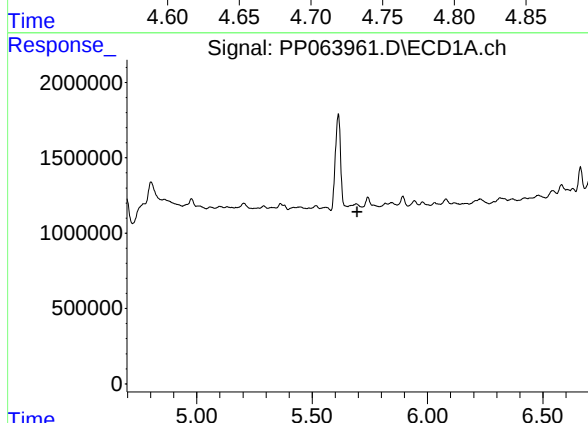
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



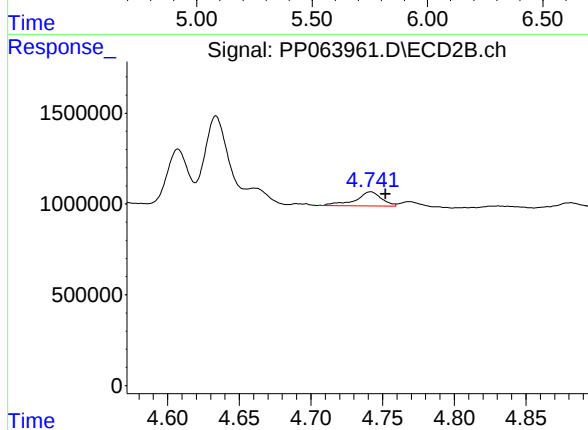
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: 0.009 min
Response: 986936
Conc: 11.95 ng/ml



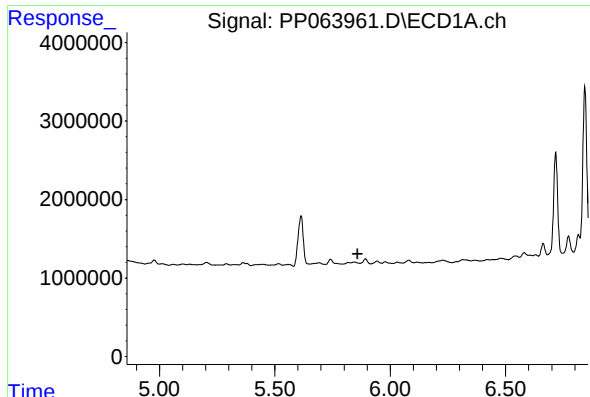
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#4 AR-1016-2

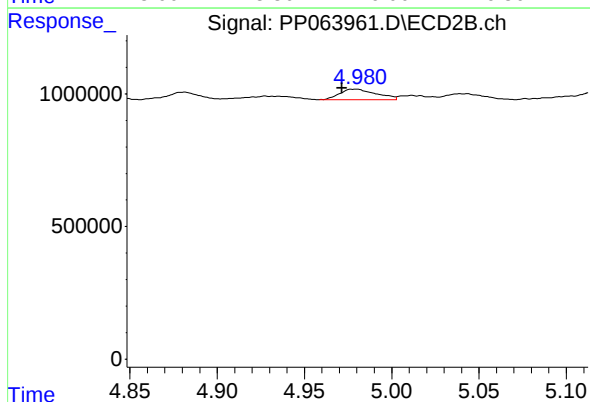
R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 986936
Conc: 8.51 ng/ml



#6 AR-1016-4

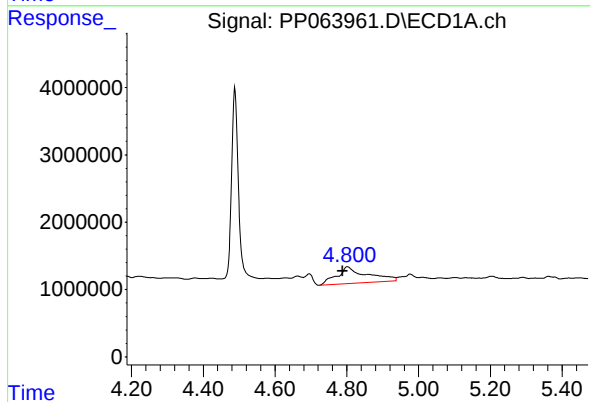
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



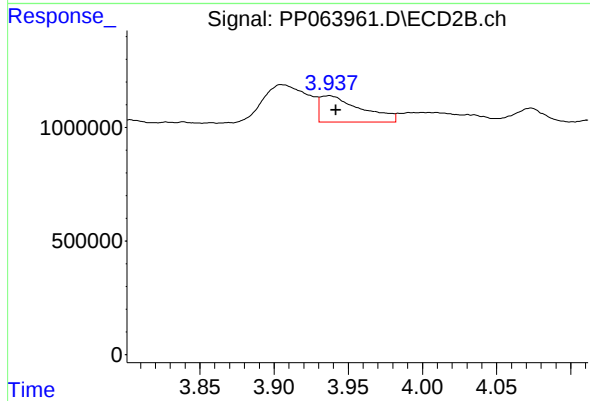
#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: 0.008 min
Response: 573395
Conc: 10.46 ng/ml



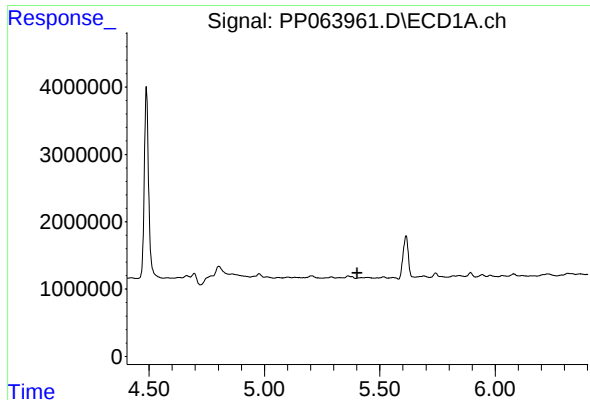
#9 AR-1221-2

R.T.: 4.802 min
Delta R.T.: 0.013 min
Response: 14458614
Conc: 687.45 ng/ml



#9 AR-1221-2

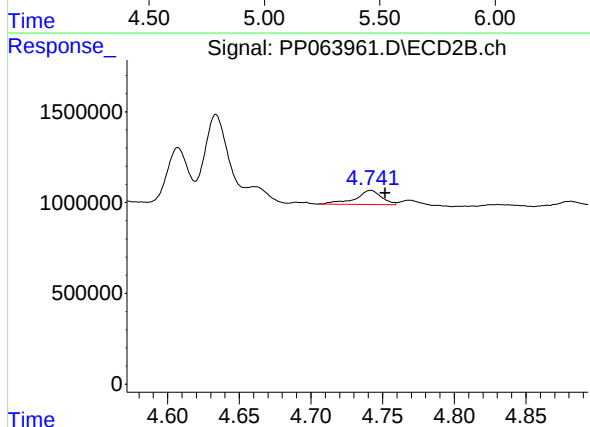
R.T.: 3.937 min
Delta R.T.: -0.005 min
Response: 2242080
Conc: 109.40 ng/ml



#12 AR-1232-2

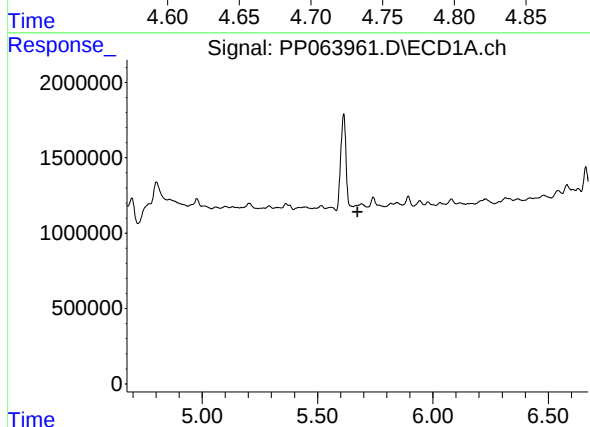
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



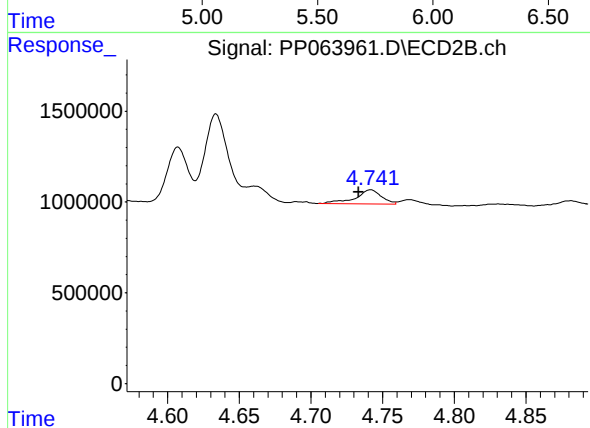
#12 AR-1232-2

R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 986936
Conc: 19.19 ng/ml



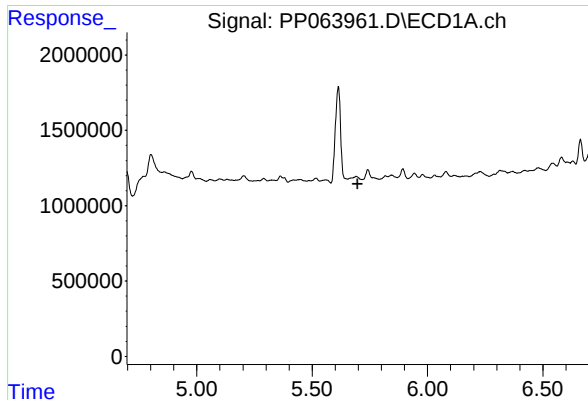
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



#16 AR-1242-1

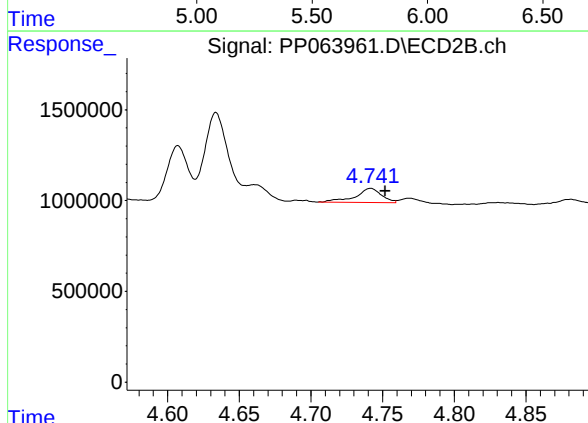
R.T.: 4.742 min
Delta R.T.: 0.008 min
Response: 986936
Conc: 16.74 ng/ml



#17 AR-1242-2

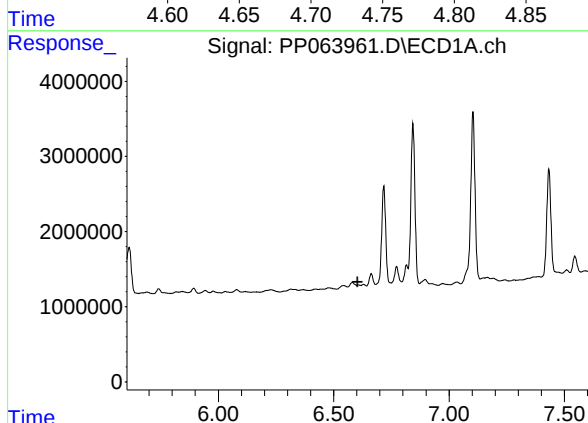
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



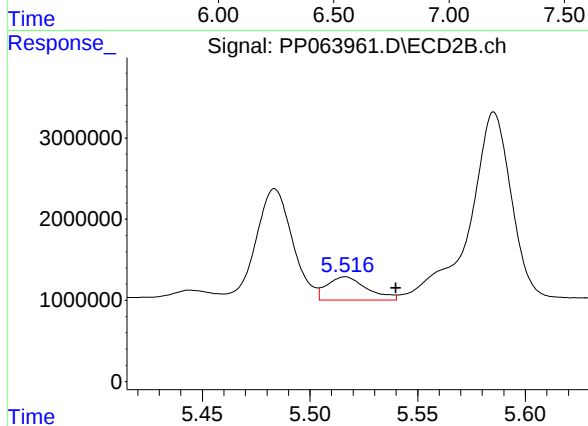
#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 986936
Conc: 12.06 ng/ml



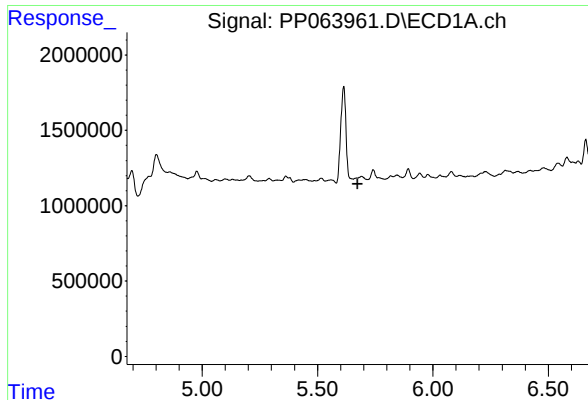
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



#20 AR-1242-5

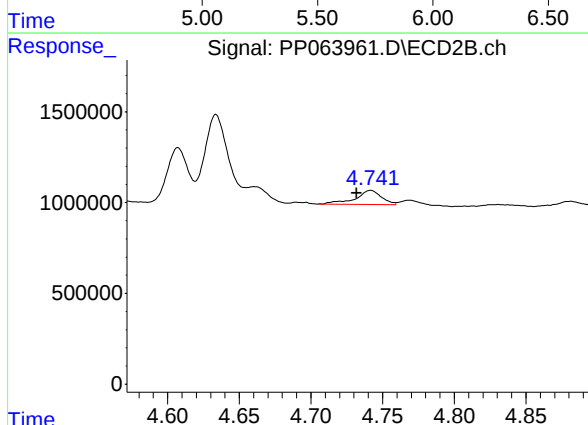
R.T.: 5.516 min
Delta R.T.: -0.023 min
Response: 3726413
Conc: 63.85 ng/ml



#21 AR-1248-1

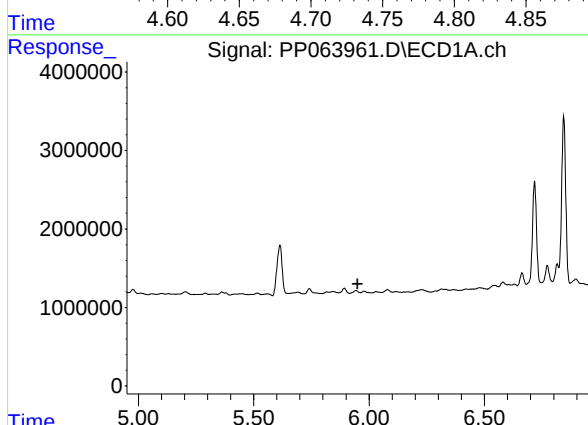
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



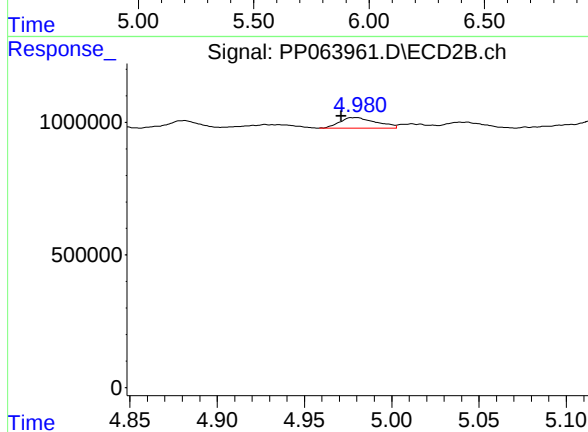
#21 AR-1248-1

R.T.: 4.742 min
Delta R.T.: 0.010 min
Response: 986936
Conc: 22.16 ng/ml



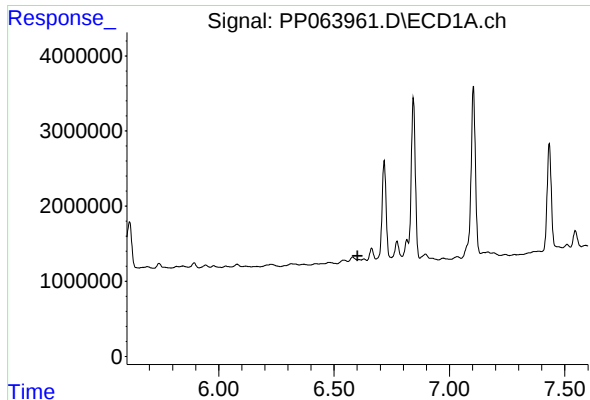
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#22 AR-1248-2

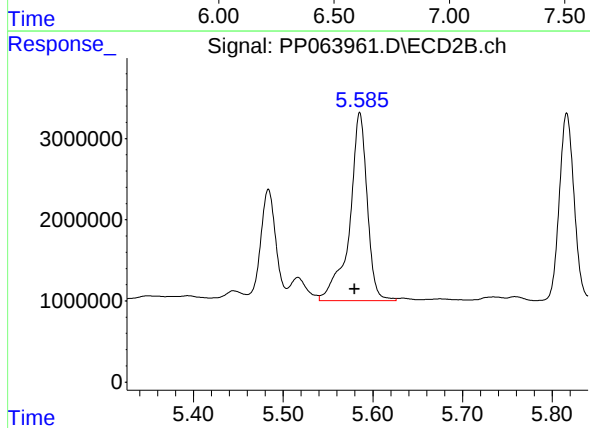
R.T.: 4.979 min
Delta R.T.: 0.008 min
Response: 573395
Conc: 8.08 ng/ml



#25 AR-1248-5

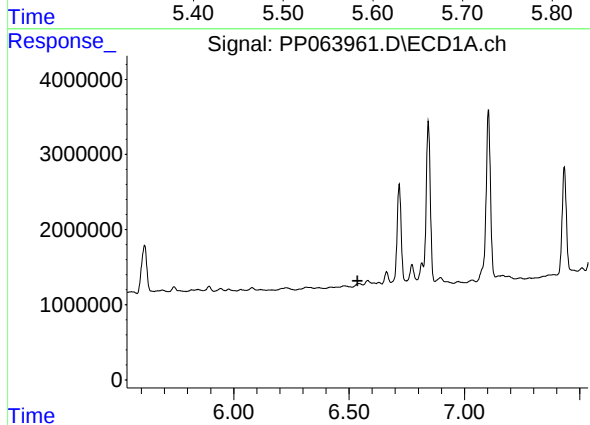
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



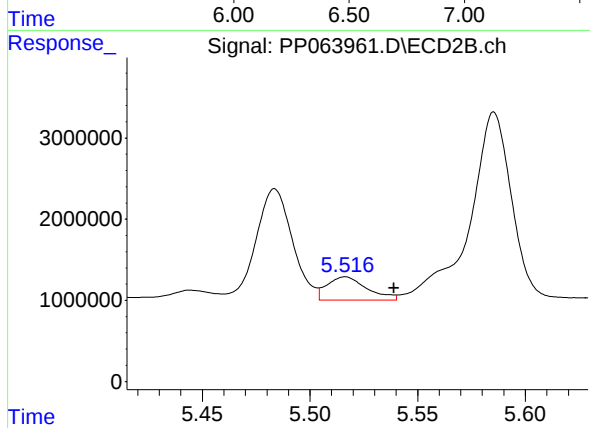
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: 0.006 min
Response: 31780582
Conc: 423.30 ng/ml



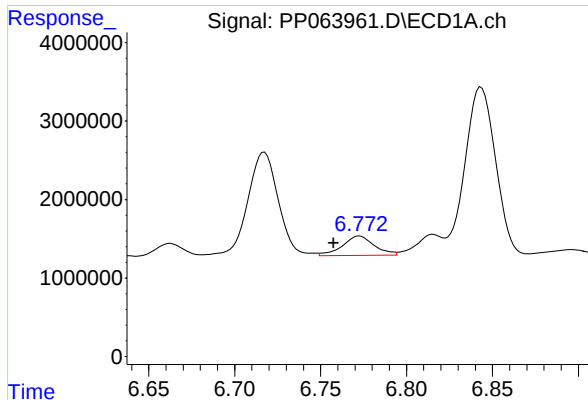
#26 AR-1254-1

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



#26 AR-1254-1

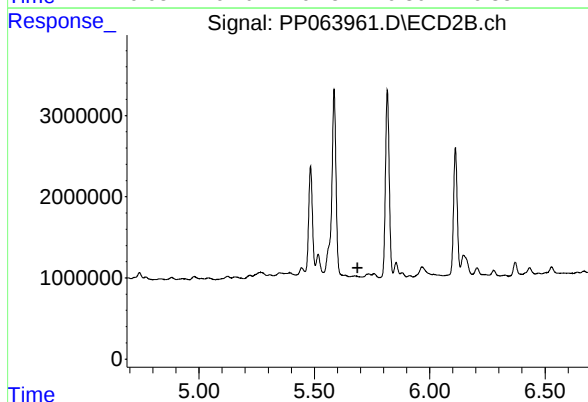
R.T.: 5.516 min
Delta R.T.: -0.023 min
Response: 3726413
Conc: 30.16 ng/ml



#27 AR-1254-2

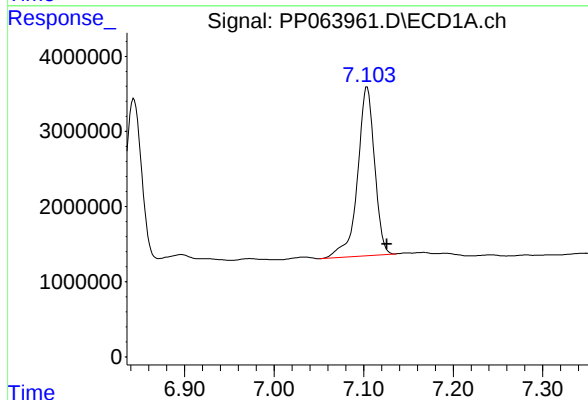
R.T.: 6.773 min
Delta R.T.: 0.015 min
Response: 3133367
Conc: 22.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
50300



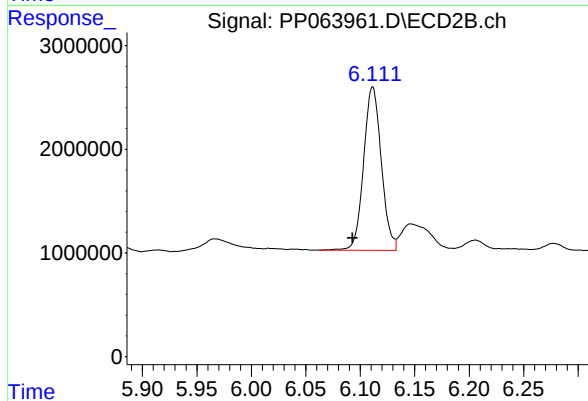
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.



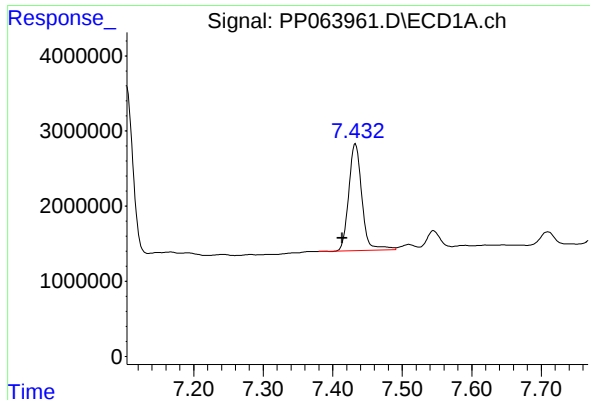
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: -0.022 min
Response: 29670969
Conc: 212.02 ng/ml



#28 AR-1254-3

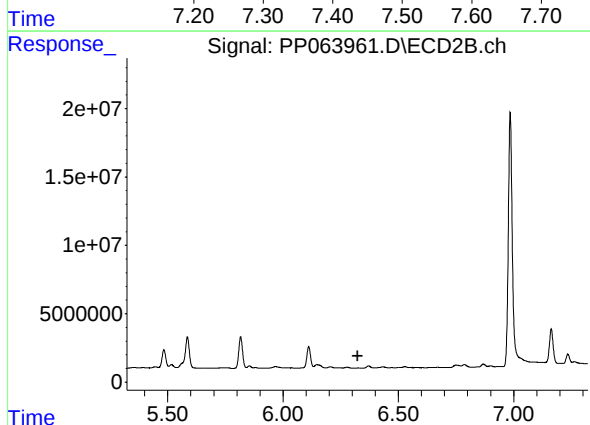
R.T.: 6.111 min
Delta R.T.: 0.018 min
Response: 17809787
Conc: 98.98 ng/ml



#29 AR-1254-4

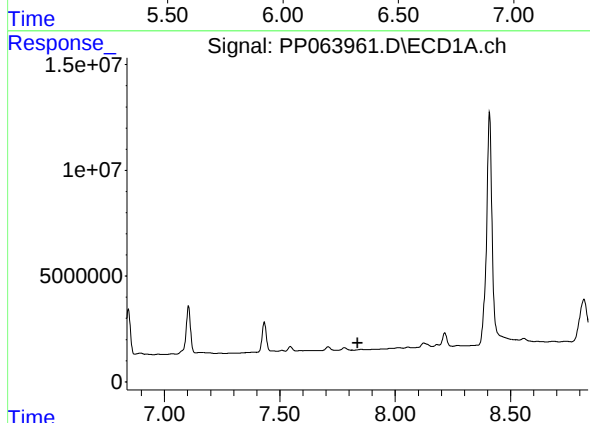
R.T.: 7.433 min
Delta R.T.: 0.019 min
Response: 18549804
Conc: 203.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
50300



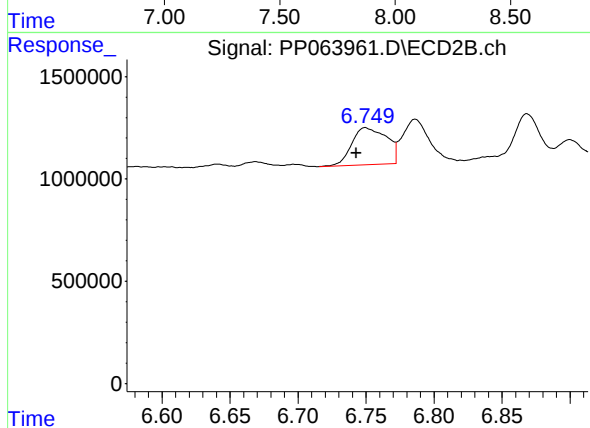
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



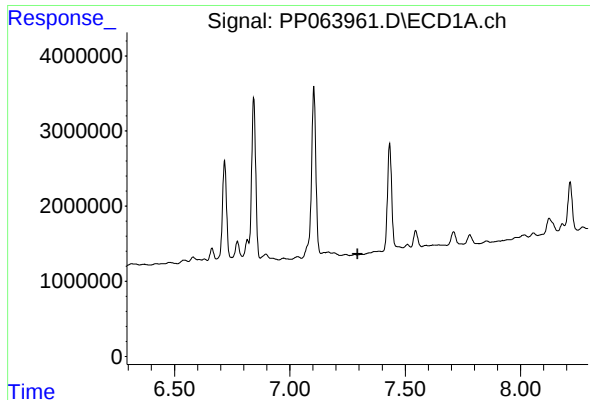
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.836 min
Response: 0
Conc: N.D.



#30 AR-1254-5

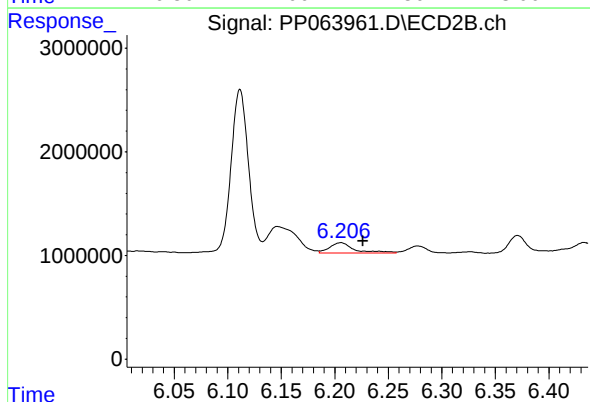
R.T.: 6.749 min
Delta R.T.: 0.007 min
Response: 3205438
Conc: 19.20 ng/ml



#31 AR-1260-1

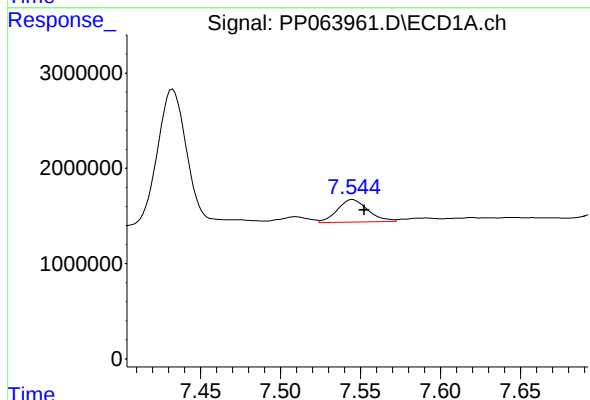
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



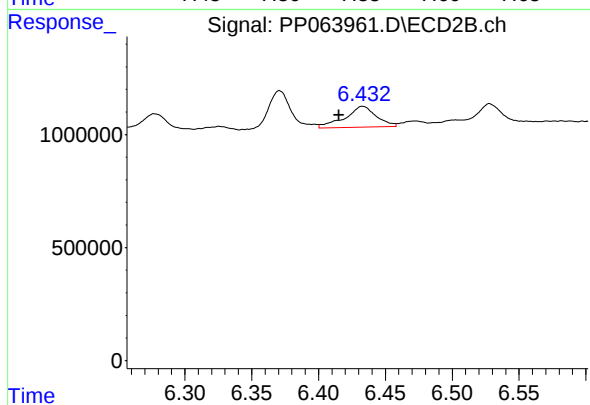
#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.021 min
Response: 1627438
Conc: 11.39 ng/ml



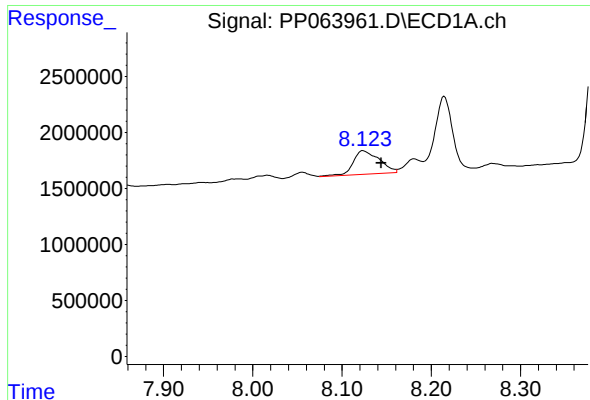
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 3159233
Conc: 22.13 ng/ml



#32 AR-1260-2

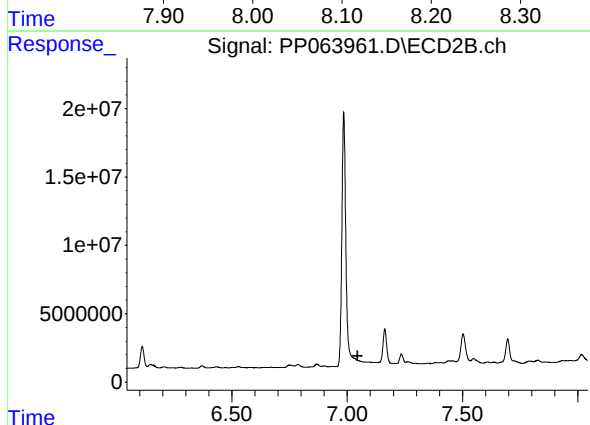
R.T.: 6.433 min
Delta R.T.: 0.018 min
Response: 1508682
Conc: 8.92 ng/ml



#34 AR-1260-4

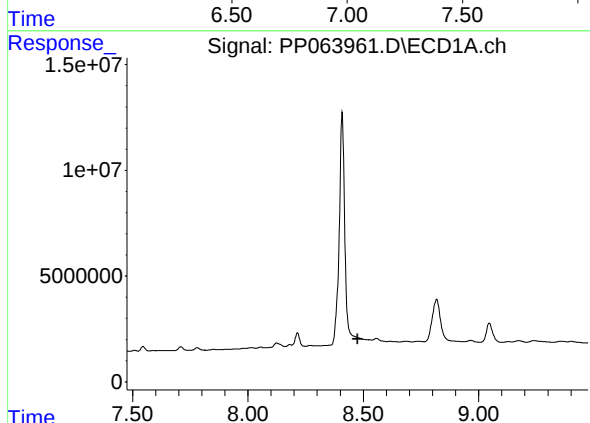
R.T.: 8.124 min
Delta R.T.: -0.020 min
Response: 4265754
Conc: 35.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
50300



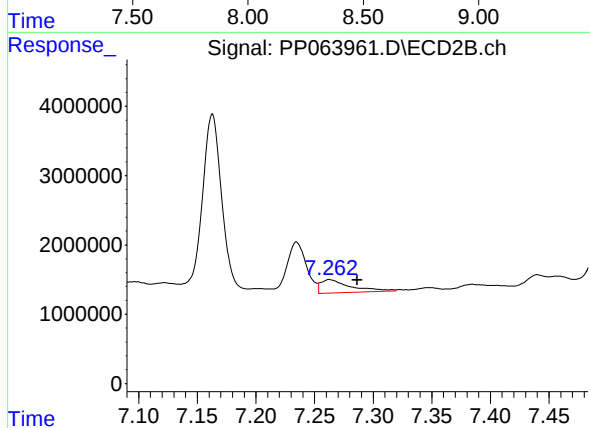
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



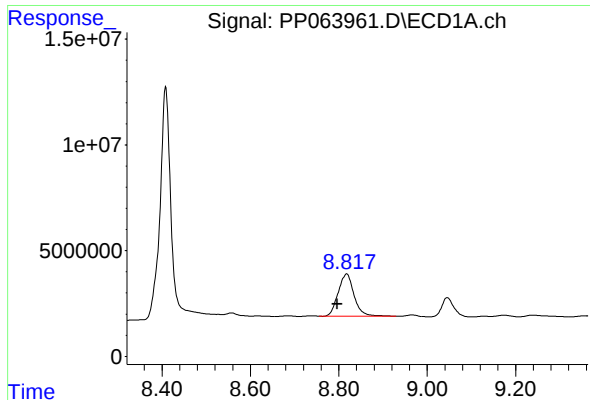
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#35 AR-1260-5

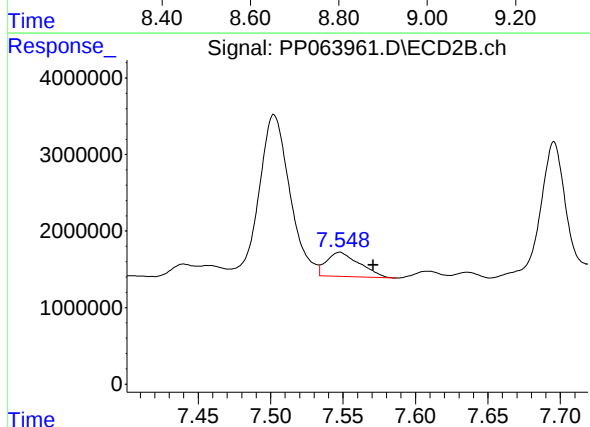
R.T.: 7.263 min
Delta R.T.: -0.024 min
Response: 3329327
Conc: 12.48 ng/ml



#38 AR-1262-3

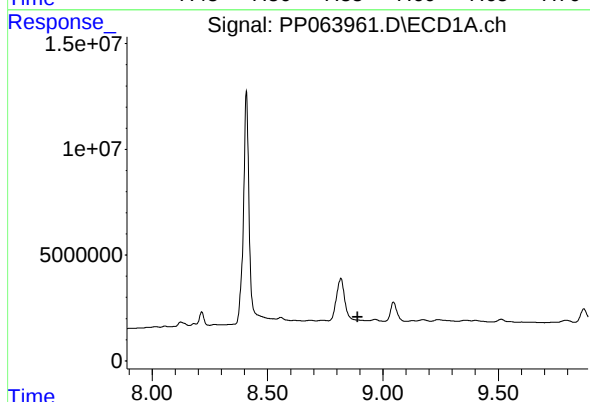
R.T.: 8.818 min
Delta R.T.: 0.021 min
Response: 49841447
Conc: 300.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
50300



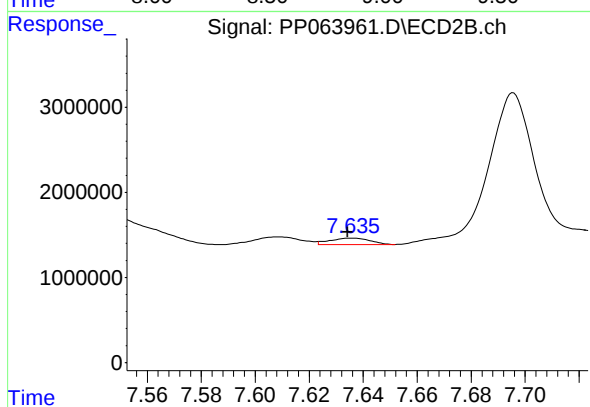
#38 AR-1262-3

R.T.: 7.548 min
Delta R.T.: -0.023 min
Response: 4971026
Conc: 38.46 ng/ml



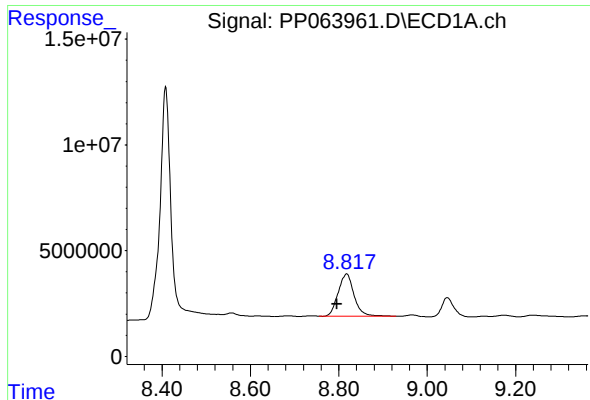
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



#39 AR-1262-4

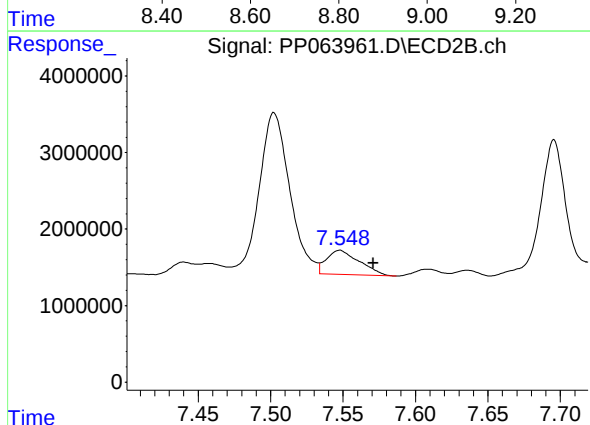
R.T.: 7.636 min
Delta R.T.: 0.002 min
Response: 786996
Conc: 3.68 ng/ml



#41 AR-1268-1

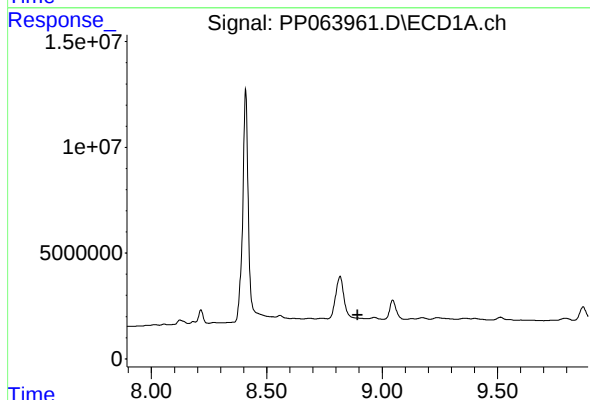
R.T.: 8.818 min
Delta R.T.: 0.022 min
Response: 49841447
Conc: 159.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
50300



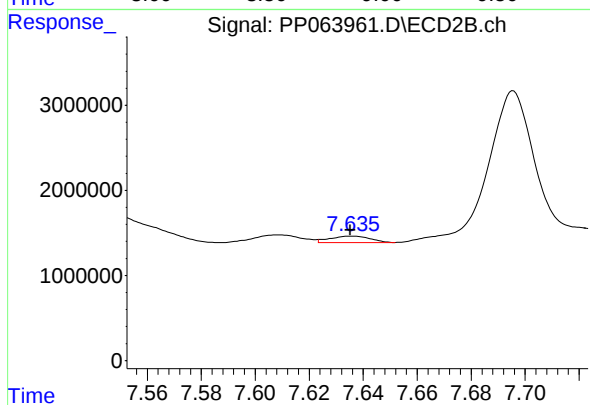
#41 AR-1268-1

R.T.: 7.548 min
Delta R.T.: -0.023 min
Response: 4971026
Conc: 13.33 ng/ml



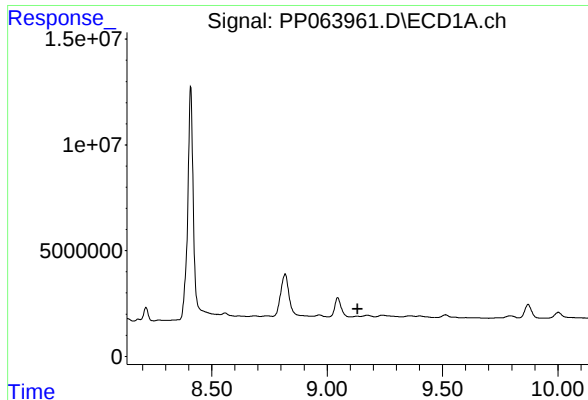
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

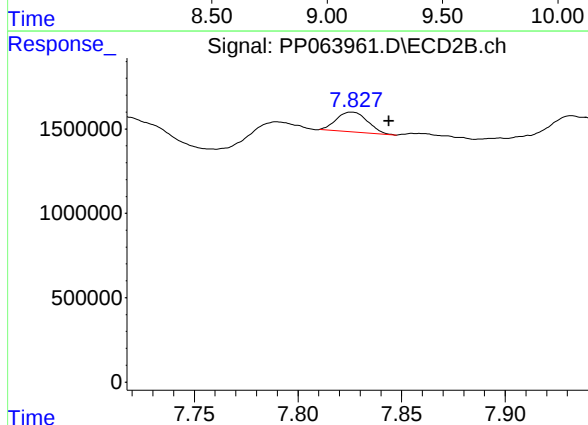
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 786996
Conc: 2.29 ng/ml



#43 AR-1268-3

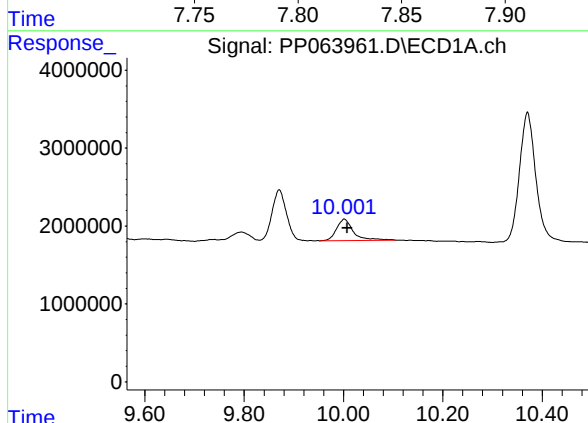
R.T.: 0.000 min
Exp R.T.: 9.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
50300



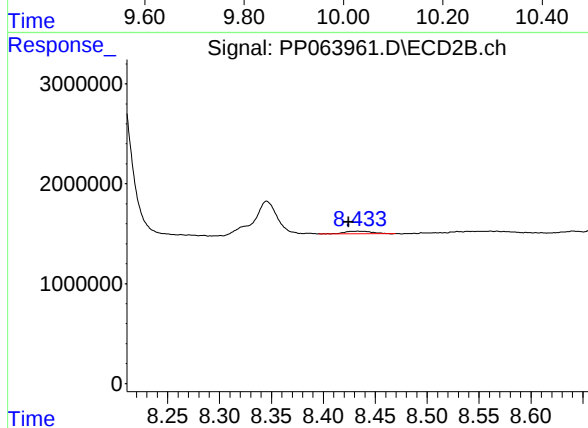
#43 AR-1268-3

R.T.: 7.826 min
Delta R.T.: -0.018 min
Response: 1230295
Conc: 4.09 ng/ml



#45 AR-1268-5

R.T.: 10.002 min
Delta R.T.: -0.006 min
Response: 6421477
Conc: 8.12 ng/ml



#45 AR-1268-5

R.T.: 8.434 min
Delta R.T.: 0.010 min
Response: 454941
Conc: 0.55 ng/ml