

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040524\
 Data File : PP064124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 20:47
 Operator : YP\AJ
 Sample : P1996-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 23:52:23 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...	4.485	3.635	47915637	49899264	20.081	20.900
2) SA Decachlor...	10.355	8.669	45326420	49240101	17.852	18.220
Target Compounds						
5) L1 AR-1016-3	0.000	4.926	0	308272	N.D.	4.953 #
7) L1 AR-1016-5	0.000	5.167f	0	329620	N.D.	4.742 #
8) L2 AR-1221-1	4.694	0.000	3469046	0	127.437	N.D. #
9) L2 AR-1221-2	0.000	3.934	0	1714748	N.D.	83.671 #
13) L3 AR-1232-3	0.000	4.926	0	308272	N.D.	11.115 #
15) L3 AR-1232-5	0.000	5.167f	0	329620	N.D.	11.171 #
18) L4 AR-1242-3	0.000	4.926	0	308272	N.D.	6.868 #
20) L4 AR-1242-5	0.000	5.531	0	698741	N.D.	11.973 #
24) L5 AR-1248-4	0.000	5.167f	0	329620	N.D.	3.807 #
26) L6 AR-1254-1	0.000	5.531	0	698741	N.D.	5.654 #
28) L6 AR-1254-3	0.000	6.085	0	392748	N.D.	2.183 #
30) L6 AR-1254-5	7.850	6.733	8143987	7489793	69.265	44.870 #
31) L7 AR-1260-1	0.000	6.215	0	1222873	N.D.	8.557 #
32) L7 AR-1260-2	0.000	6.407	0	2262291	N.D.	13.383 #
33) L7 AR-1260-3	7.909	6.560	1345104	929584	13.401	5.784 #
34) L7 AR-1260-4	8.119f	7.031	2207052	1485982	18.346	12.191 #
35) L7 AR-1260-5	8.466	7.274	2209653	4034724	10.644	15.123 #
36) L8 AR-1262-1	7.966	6.828	2320230	662576	39.665	9.813 #
37) L8 AR-1262-2	8.466	7.031	2209653	1485982	10.732	9.298
38) L8 AR-1262-3	0.000	7.560	0	984573	N.D.	7.618 #
39) L8 AR-1262-4	0.000	7.623	0	2446730	N.D.	11.447 #
40) L8 AR-1262-5	0.000	8.121	0	488032	N.D.	5.696 #
41) L9 AR-1268-1	0.000	7.560	0	984573	N.D.	2.641 #
42) L9 AR-1268-2	0.000	7.623	0	2446730	N.D.	7.119 #
43) L9 AR-1268-3	0.000	7.832	0	650352	N.D.	2.165 #
44) L9 AR-1268-4	0.000	8.121	0	488032	N.D.	4.438 #
45) L9 AR-1268-5	0.000	8.413	0	1127688	N.D.	1.360 #

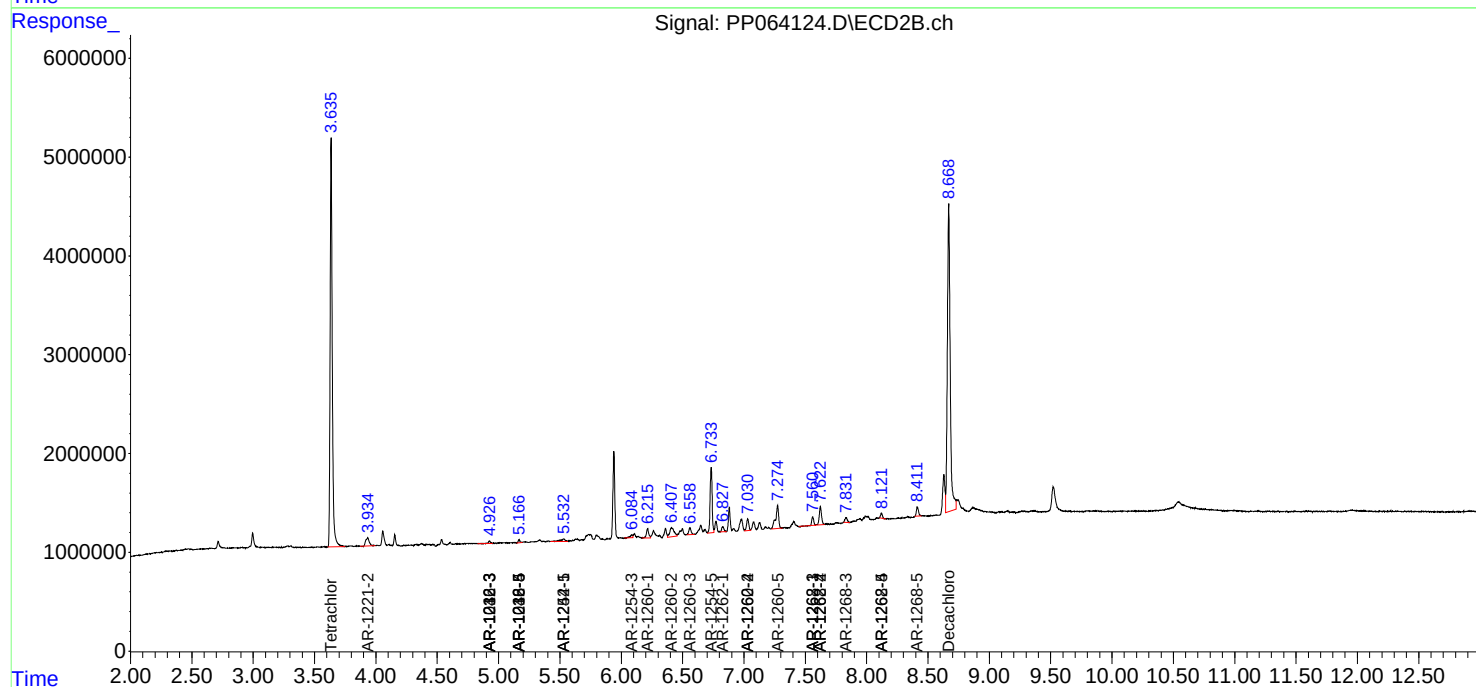
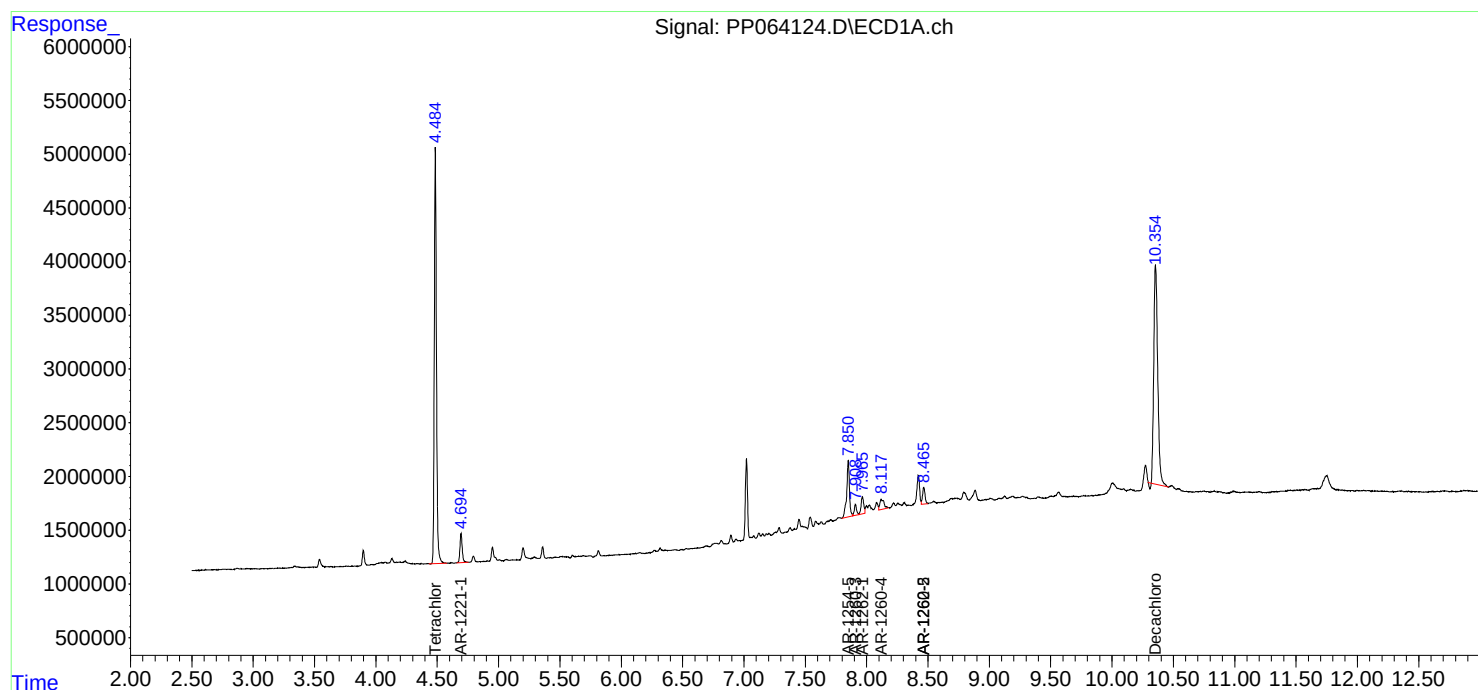
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

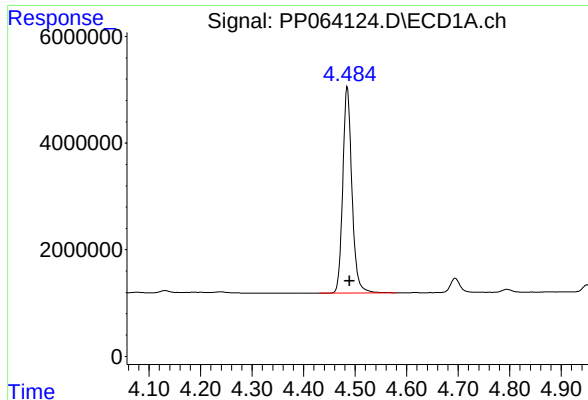
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040524\
Data File : PP064124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2024 20:47
Operator : YP\AJ
Sample : P1996-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP2

Integration File signal 1: autoint1.e
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Quant Time: Apr 05 23:52:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
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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

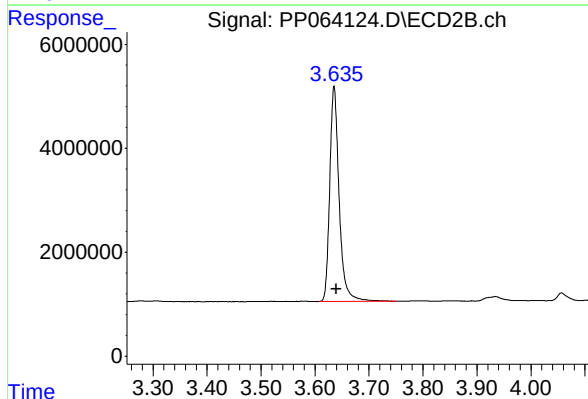




#1 Tetrachloro-m-xylene

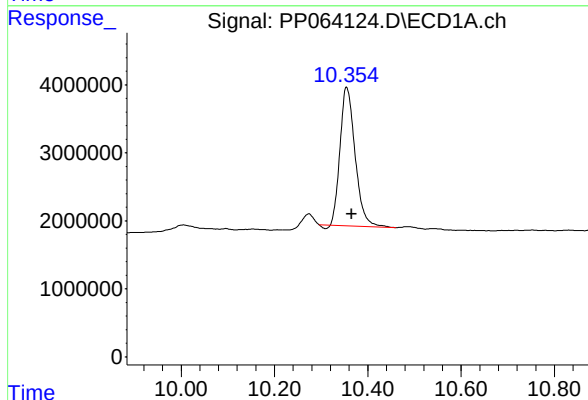
R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 47915637
Conc: 20.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2



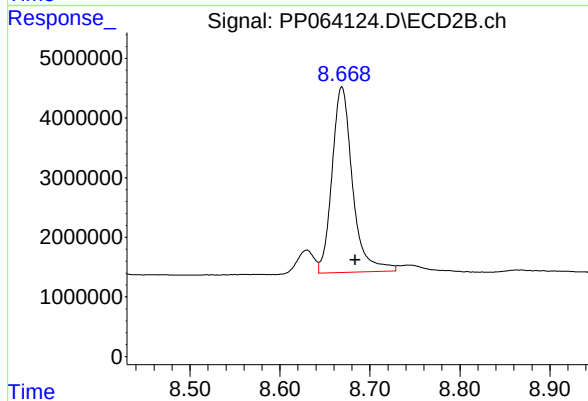
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 49899264
Conc: 20.90 ng/ml



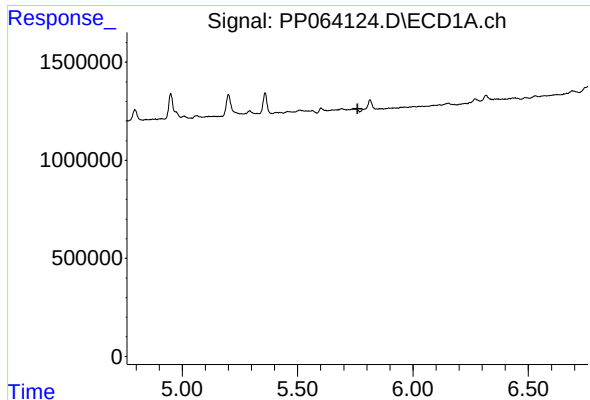
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.011 min
Response: 45326420
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

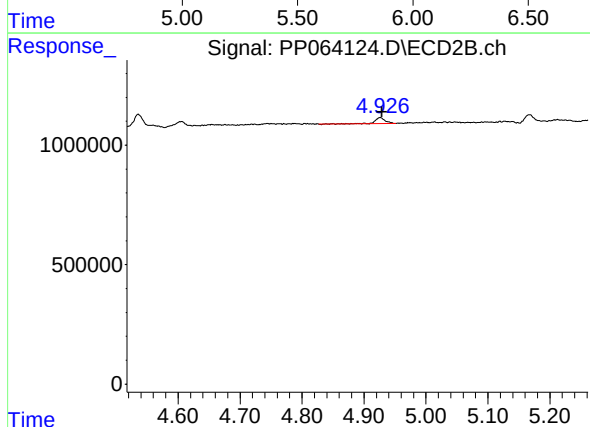
R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 49240101
Conc: 18.22 ng/ml



#5 AR-1016-3

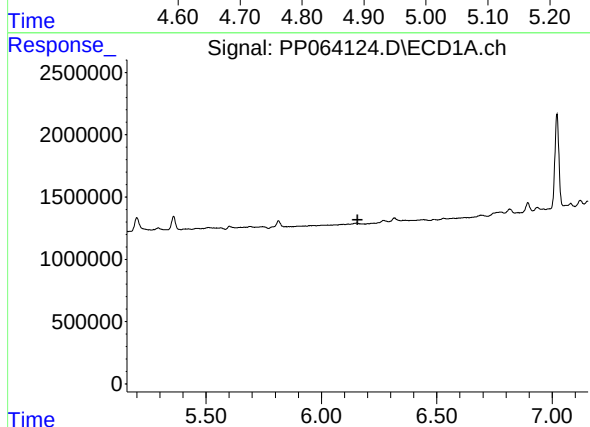
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



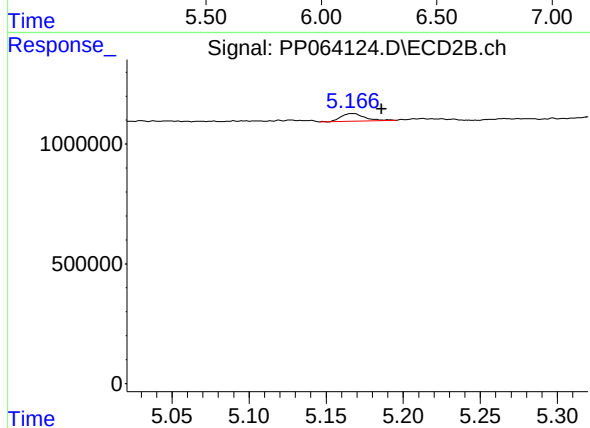
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 308272
Conc: 4.95 ng/ml



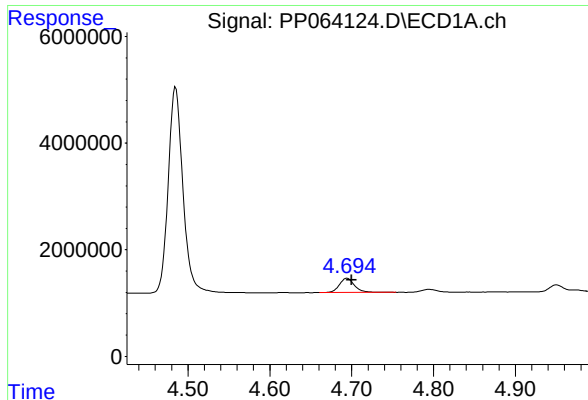
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#7 AR-1016-5

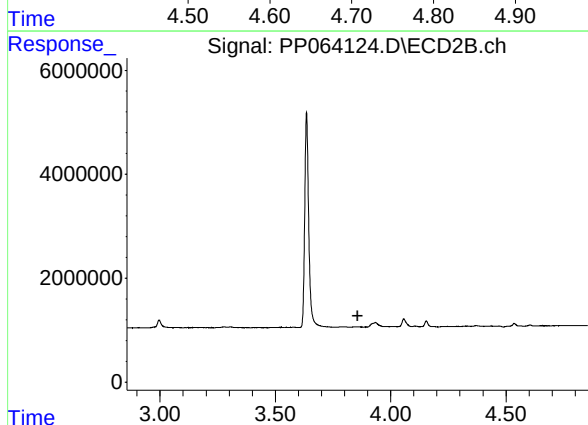
R.T.: 5.167 min
Delta R.T.: -0.019 min
Response: 329620
Conc: 4.74 ng/ml



#8 AR-1221-1

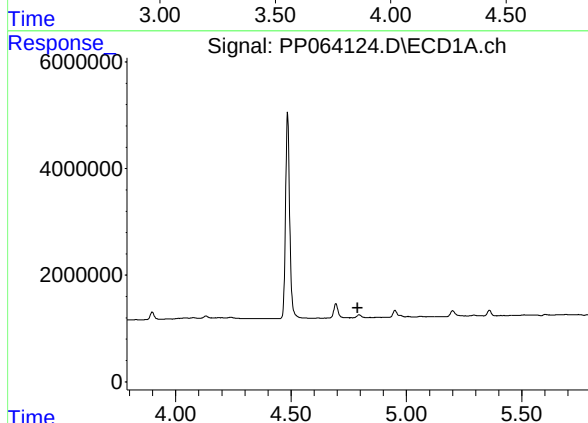
R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 3469046
Conc: 127.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2



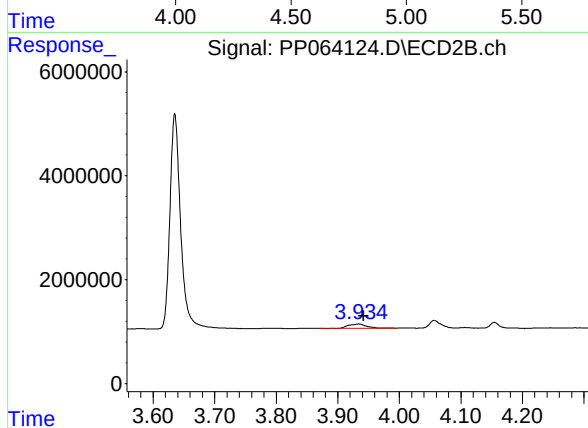
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.856 min
Response: 0
Conc: N.D.



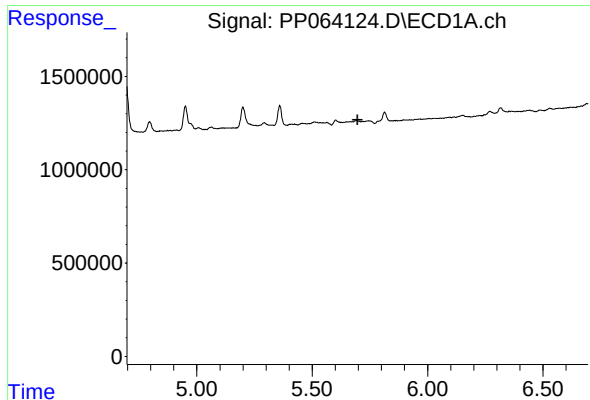
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#9 AR-1221-2

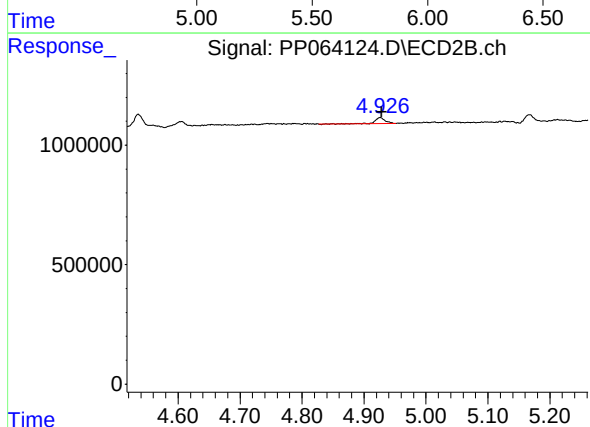
R.T.: 3.934 min
Delta R.T.: -0.007 min
Response: 1714748
Conc: 83.67 ng/ml



#13 AR-1232-3

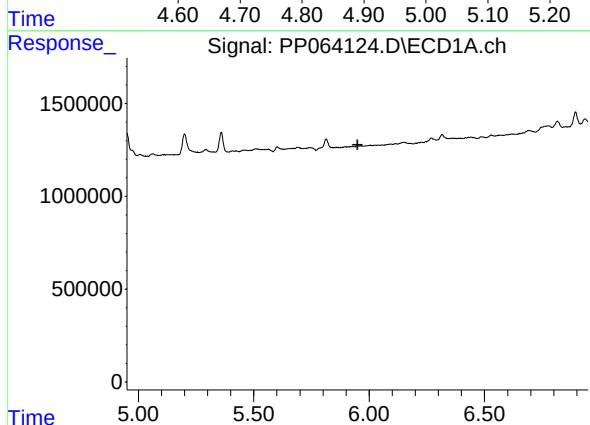
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



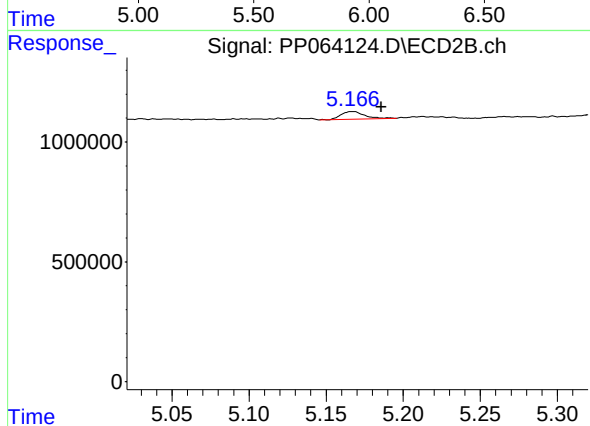
#13 AR-1232-3

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 308272
Conc: 11.11 ng/ml



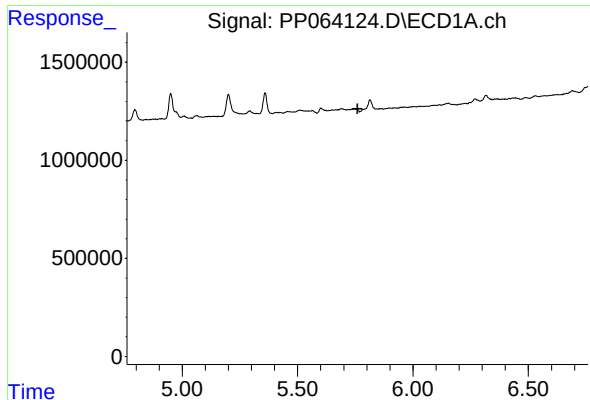
#15 AR-1232-5

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



#15 AR-1232-5

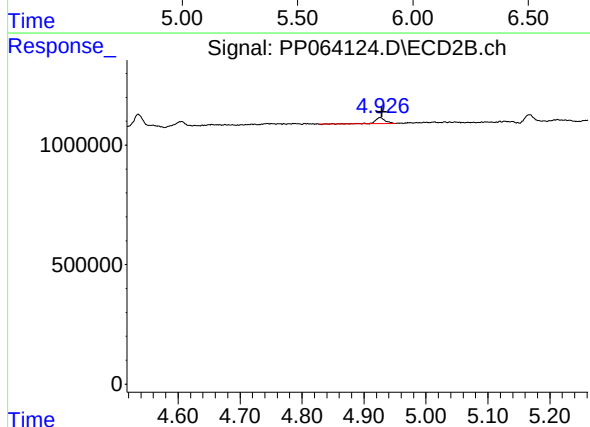
R.T.: 5.167 min
Delta R.T.: -0.019 min
Response: 329620
Conc: 11.17 ng/ml



#18 AR-1242-3

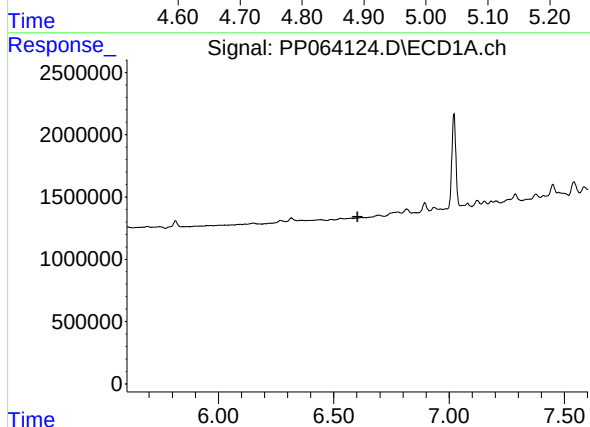
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



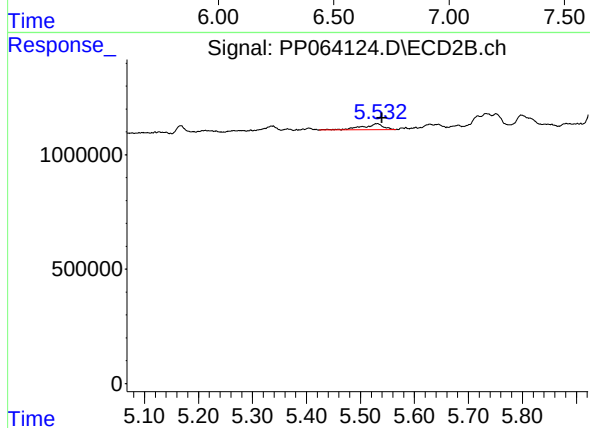
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 308272
Conc: 6.87 ng/ml



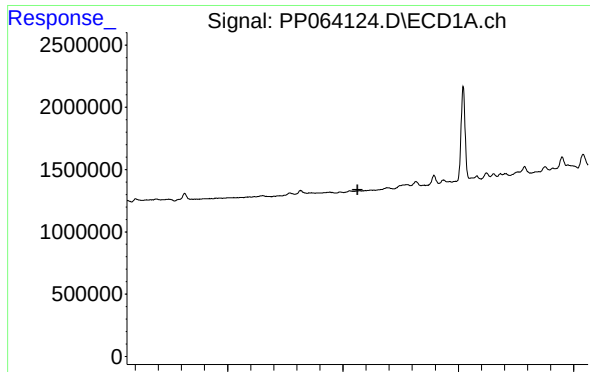
#20 AR-1242-5

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



#20 AR-1242-5

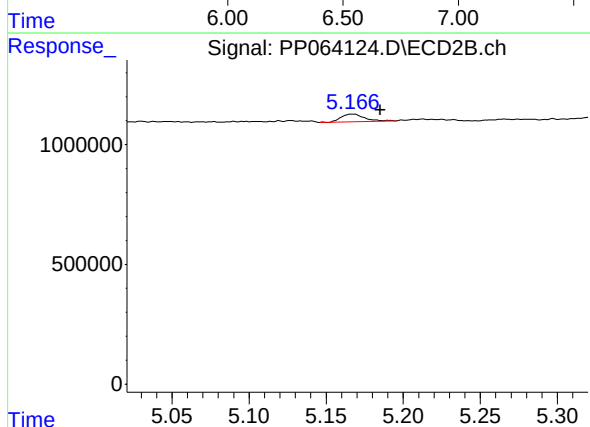
R.T.: 5.531 min
Delta R.T.: -0.009 min
Response: 698741
Conc: 11.97 ng/ml



#24 AR-1248-4

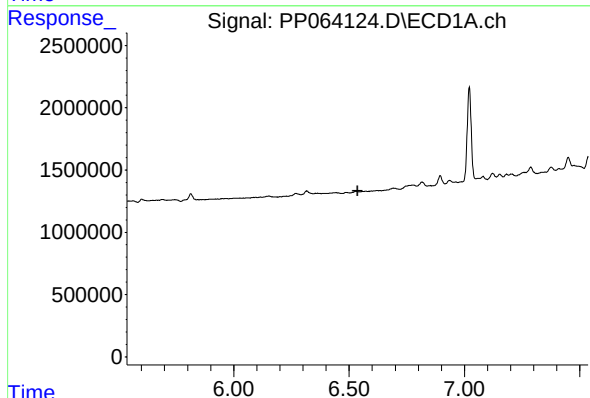
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



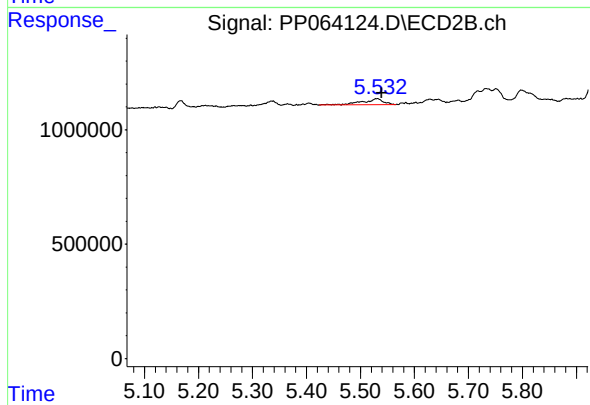
#24 AR-1248-4

R.T.: 5.167 min
Delta R.T.: -0.018 min
Response: 329620
Conc: 3.81 ng/ml



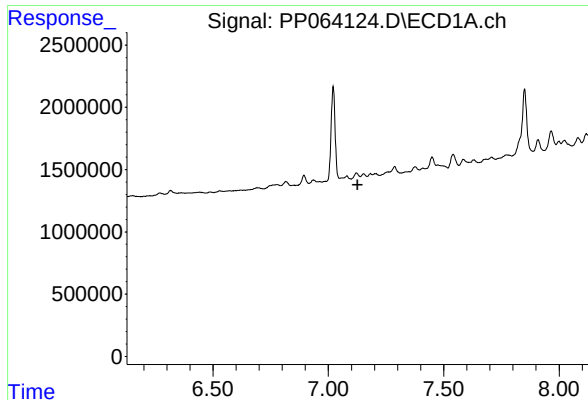
#26 AR-1254-1

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



#26 AR-1254-1

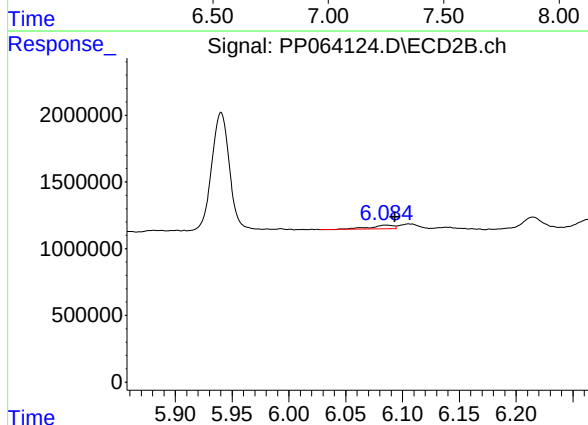
R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 698741
Conc: 5.65 ng/ml



#28 AR-1254-3

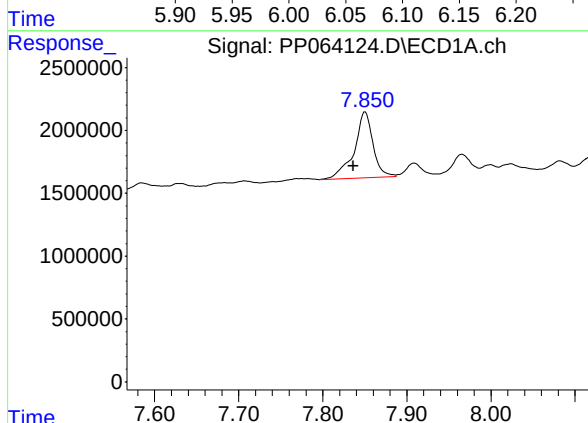
R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



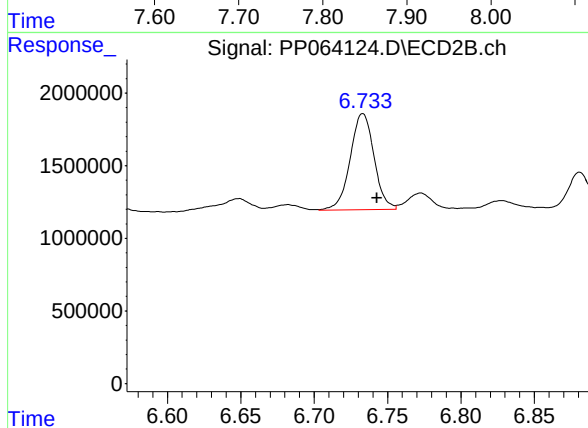
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 392748
Conc: 2.18 ng/ml



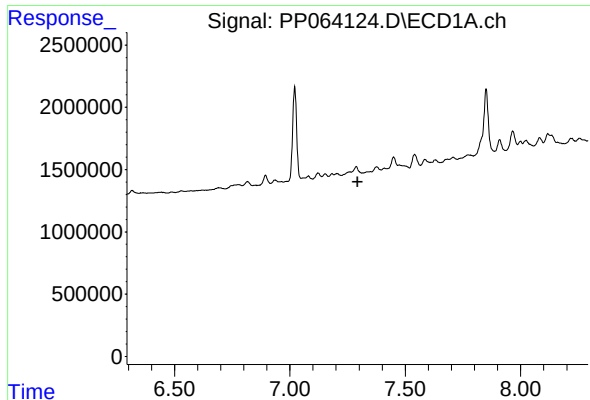
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: 0.014 min
Response: 8143987
Conc: 69.27 ng/ml



#30 AR-1254-5

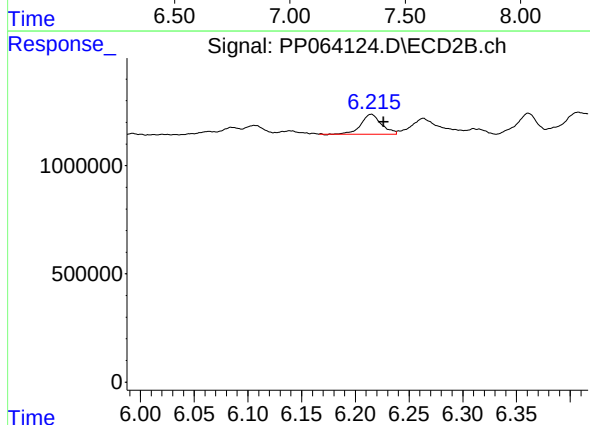
R.T.: 6.733 min
Delta R.T.: -0.010 min
Response: 7489793
Conc: 44.87 ng/ml



#31 AR-1260-1

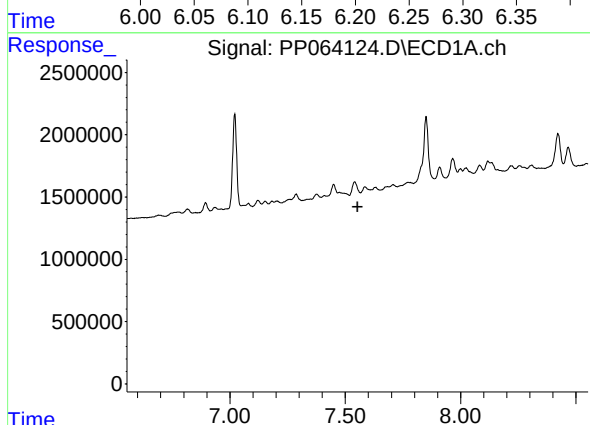
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



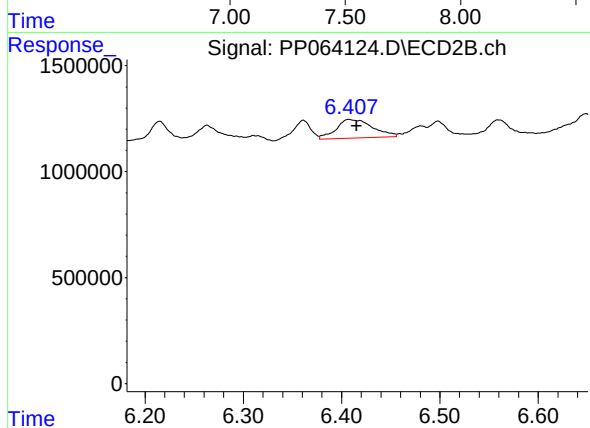
#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.012 min
Response: 1222873
Conc: 8.56 ng/ml



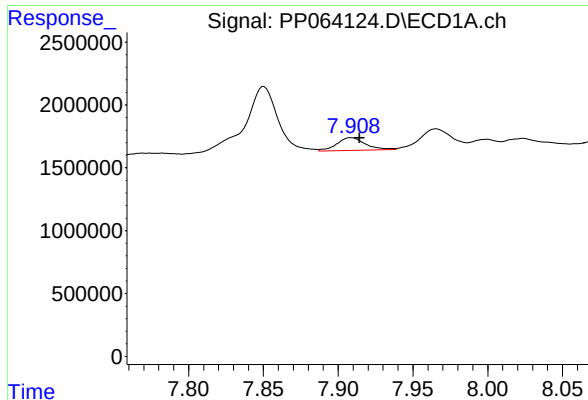
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.



#32 AR-1260-2

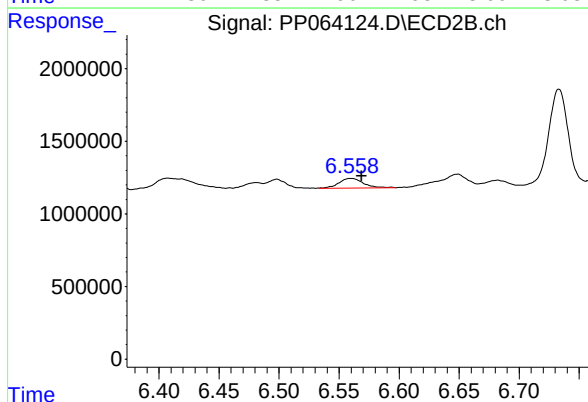
R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 2262291
Conc: 13.38 ng/ml



#33 AR-1260-3

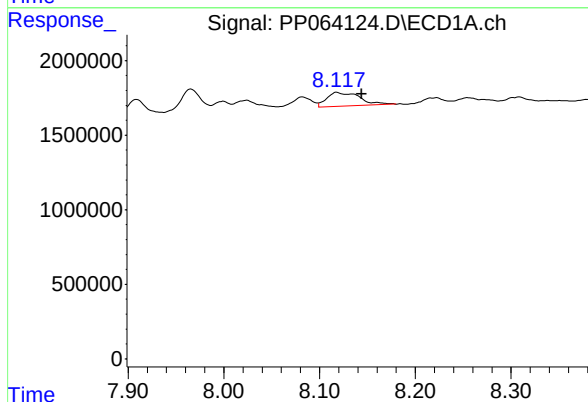
R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 1345104
Conc: 13.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2



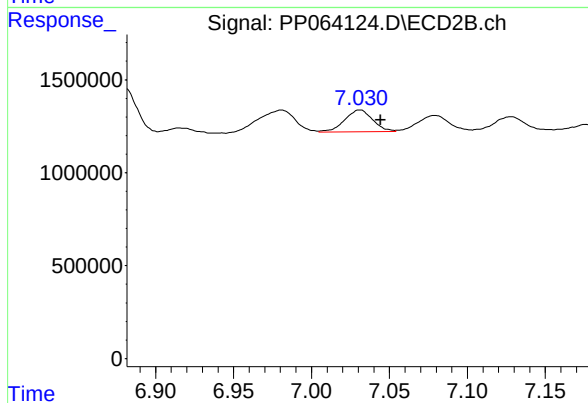
#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 929584
Conc: 5.78 ng/ml



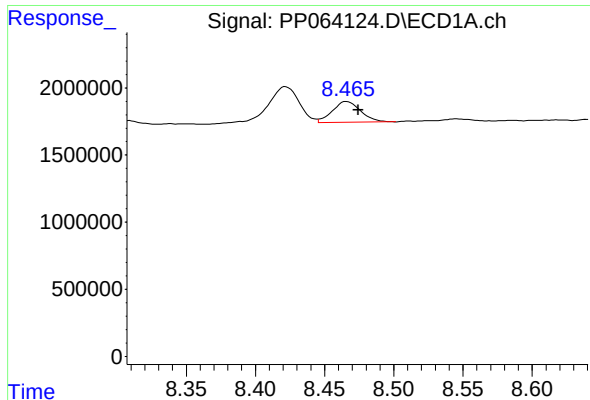
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.025 min
Response: 2207052
Conc: 18.35 ng/ml



#34 AR-1260-4

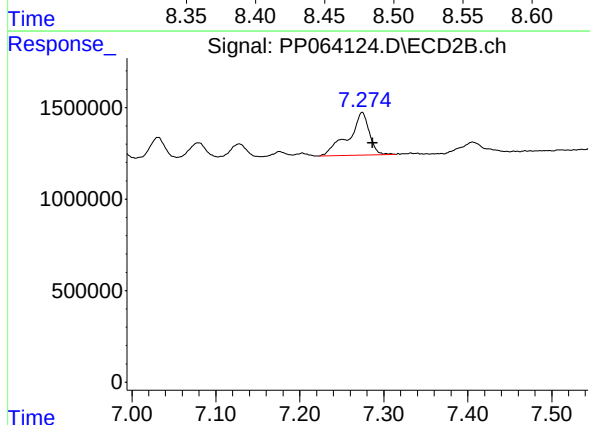
R.T.: 7.031 min
Delta R.T.: -0.013 min
Response: 1485982
Conc: 12.19 ng/ml



#35 AR-1260-5

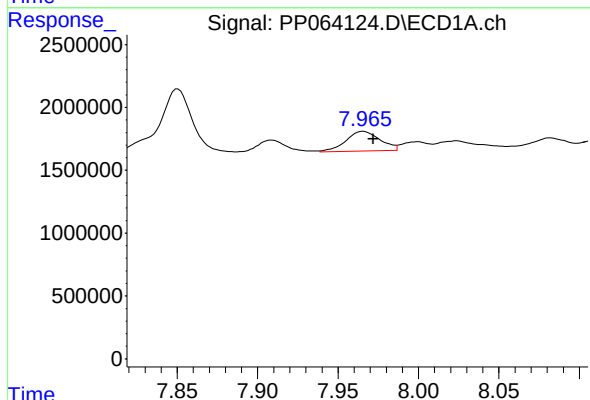
R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 2209653
Conc: 10.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2



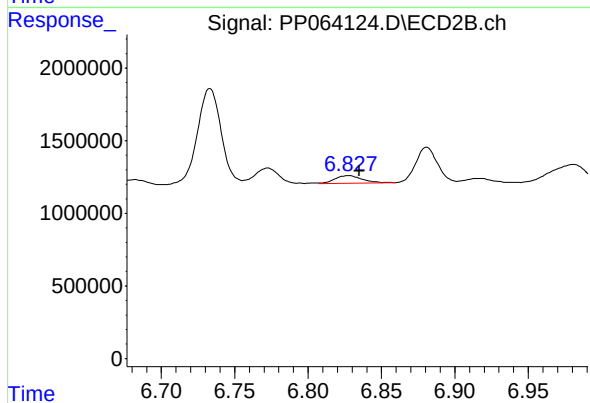
#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 4034724
Conc: 15.12 ng/ml



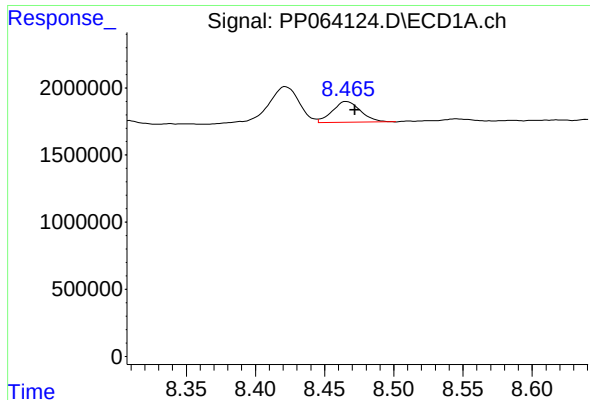
#36 AR-1262-1

R.T.: 7.966 min
Delta R.T.: -0.006 min
Response: 2320230
Conc: 39.67 ng/ml



#36 AR-1262-1

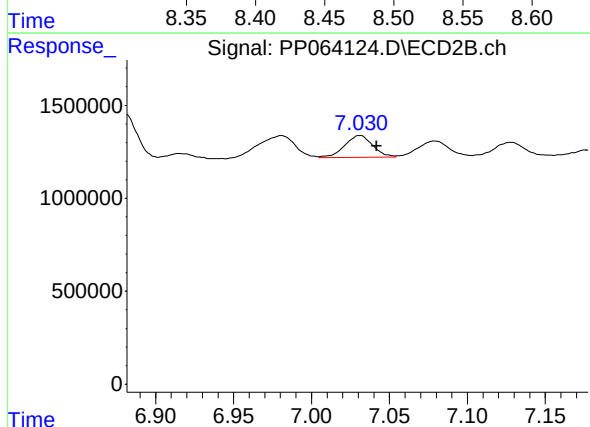
R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 662576
Conc: 9.81 ng/ml



#37 AR-1262-2

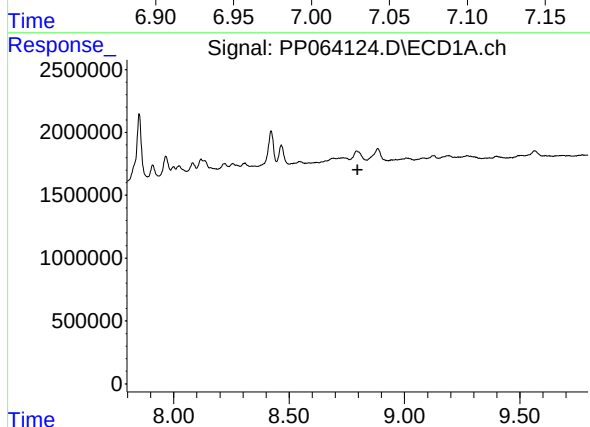
R.T.: 8.466 min
Delta R.T.: -0.006 min
Response: 2209653
Conc: 10.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2



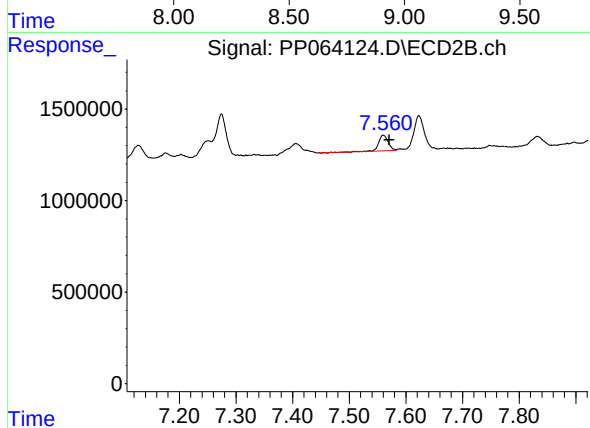
#37 AR-1262-2

R.T.: 7.031 min
Delta R.T.: -0.011 min
Response: 1485982
Conc: 9.30 ng/ml



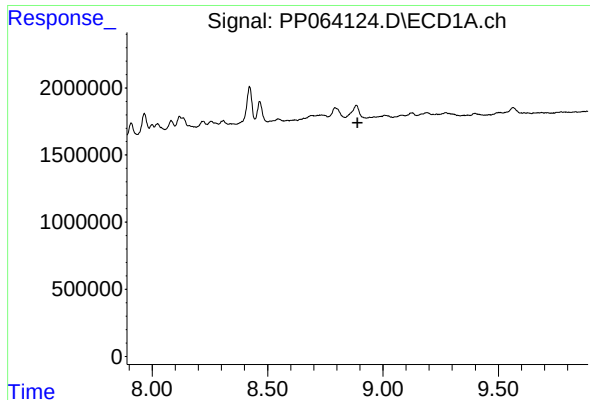
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.



#38 AR-1262-3

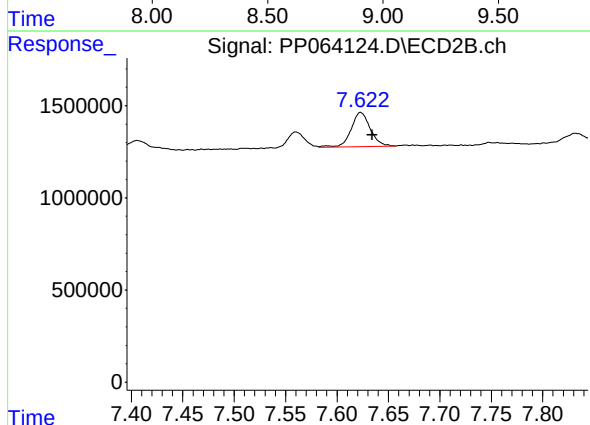
R.T.: 7.560 min
Delta R.T.: -0.011 min
Response: 984573
Conc: 7.62 ng/ml



#39 AR-1262-4

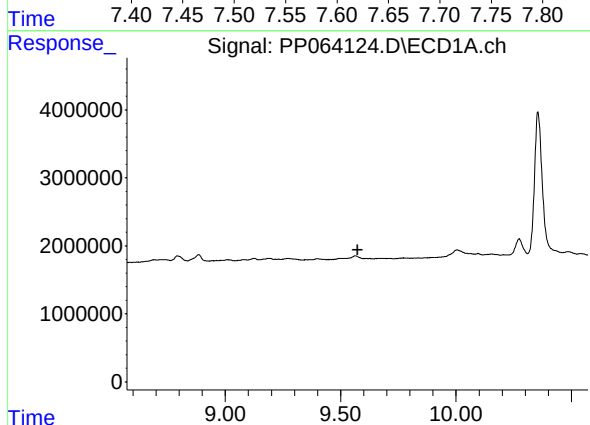
R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



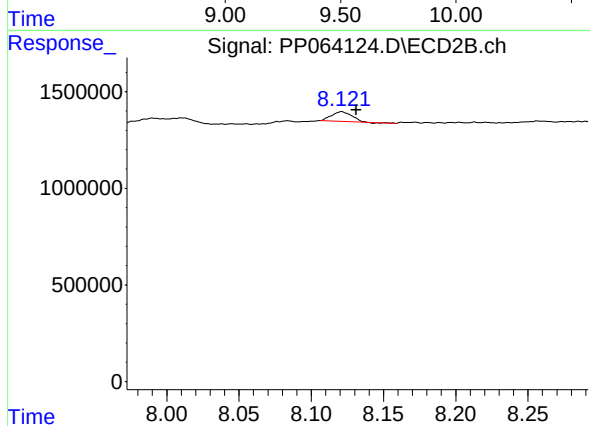
#39 AR-1262-4

R.T.: 7.623 min
Delta R.T.: -0.011 min
Response: 2446730
Conc: 11.45 ng/ml



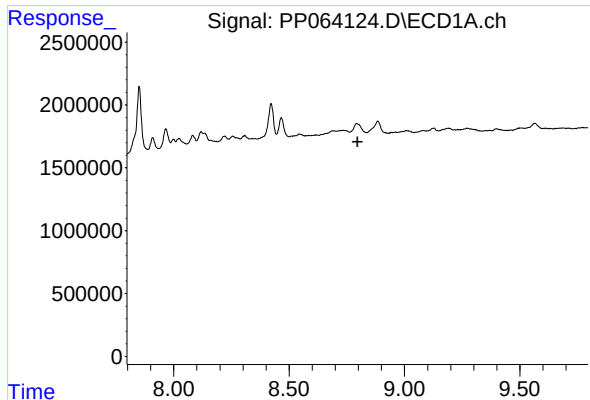
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.



#40 AR-1262-5

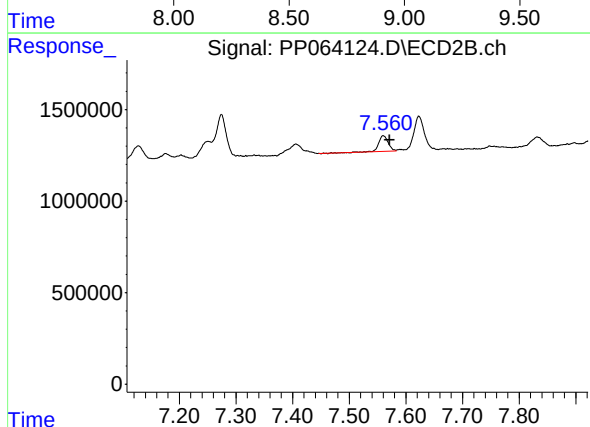
R.T.: 8.121 min
Delta R.T.: -0.010 min
Response: 488032
Conc: 5.70 ng/ml



#41 AR-1268-1

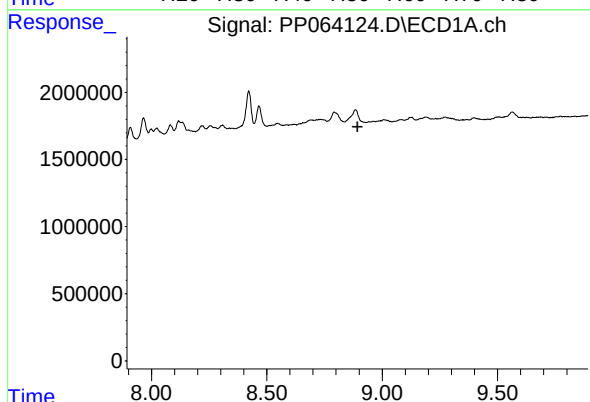
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



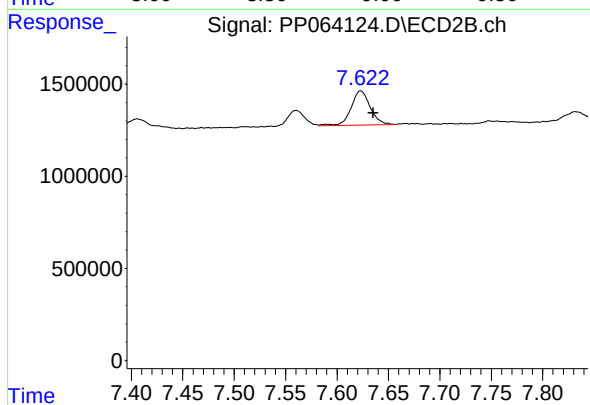
#41 AR-1268-1

R.T.: 7.560 min
Delta R.T.: -0.011 min
Response: 984573
Conc: 2.64 ng/ml



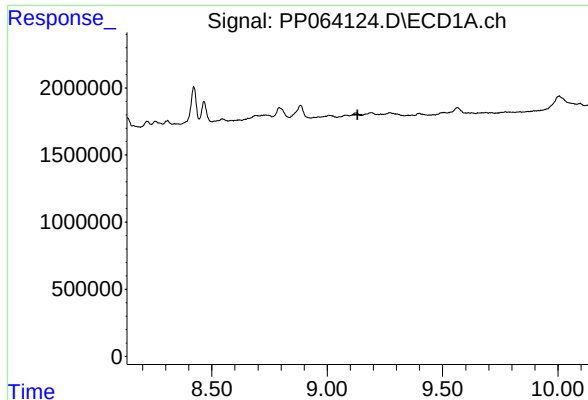
#42 AR-1268-2

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



#42 AR-1268-2

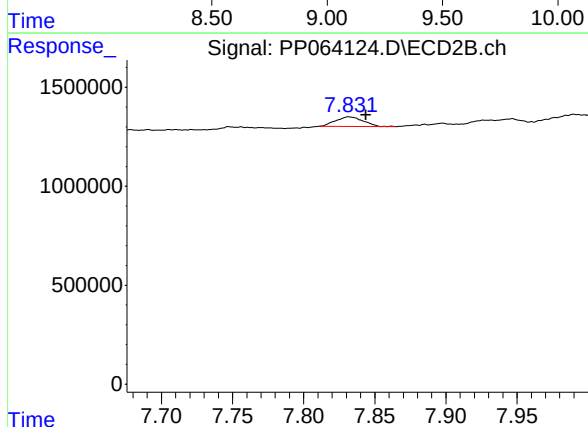
R.T.: 7.623 min
Delta R.T.: -0.012 min
Response: 2446730
Conc: 7.12 ng/ml



#43 AR-1268-3

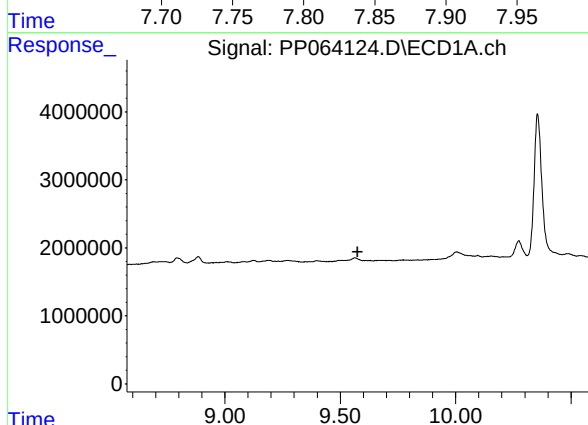
R.T.: 0.000 min
Exp R.T.: 9.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



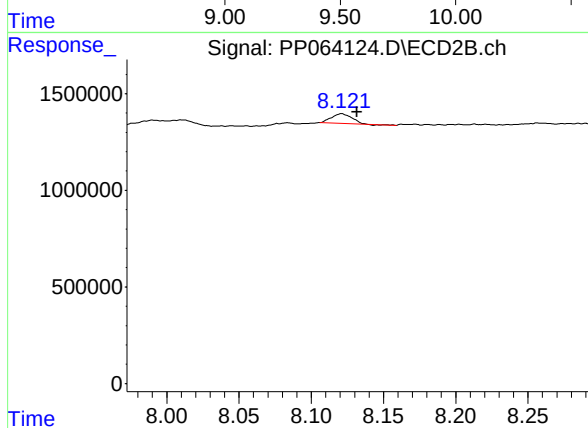
#43 AR-1268-3

R.T.: 7.832 min
Delta R.T.: -0.012 min
Response: 650352
Conc: 2.16 ng/ml



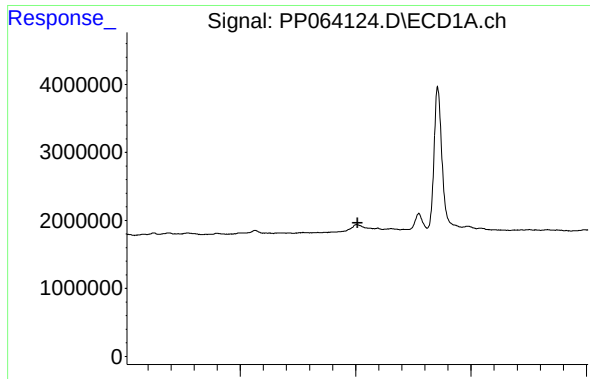
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.



#44 AR-1268-4

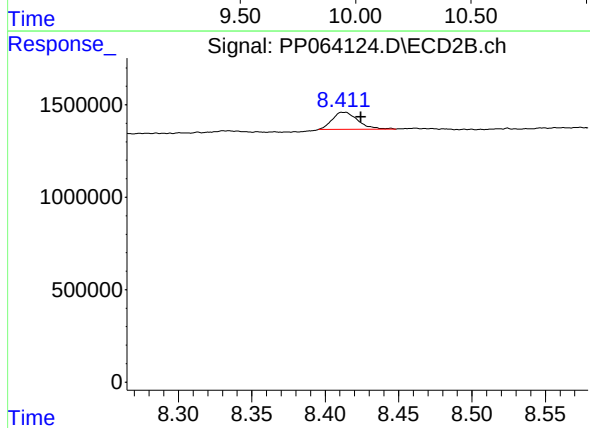
R.T.: 8.121 min
Delta R.T.: -0.011 min
Response: 488032
Conc: 4.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2



#45 AR-1268-5

R.T.: 8.413 min
Delta R.T.: -0.012 min
Response: 1127688
Conc: 1.36 ng/ml