

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081022\
 Data File : PP050418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 14:13
 Operator : YP\AJ
 Sample : N4116-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 14:27:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 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...	4.346	3.592	34652678	66959166	21.528	21.378
2)	SA Decachlor...	10.094	8.556	36519928	31789592	20.739	20.655
Target Compounds							
5)	L1 AR-1016-3	0.000	4.853	0	187198	N.D.	2.467 #
6)	L1 AR-1016-4	0.000	4.901	0	274164	N.D.	4.705 #
7)	L1 AR-1016-5	0.000	5.093f	0	196514	N.D.	2.572 #
9)	L2 AR-1221-2	0.000	3.889	0	1690864	N.D.	59.213 #
10)	L2 AR-1221-3	0.000	3.959	0	382163	N.D.	4.464 #
11)	L3 AR-1232-1	0.000	3.959	0	382163	N.D.	5.474 #
13)	L3 AR-1232-3	0.000	4.853	0	187198	N.D.	5.581 #
15)	L3 AR-1232-5	0.000	5.093f	0	196514	N.D.	5.968 #
18)	L4 AR-1242-3	0.000	4.853	0	187198	N.D.	3.053 #
20)	L4 AR-1242-5	0.000	5.457	0	822305	N.D.	11.830 #
22)	L5 AR-1248-2	0.000	4.901	0	274164	N.D.	3.174 #
24)	L5 AR-1248-4	0.000	5.093f	0	196514	N.D.	1.864 #
26)	L6 AR-1254-1	0.000	5.457	0	822305	N.D.	5.786 #
27)	L6 AR-1254-2	0.000	5.604	0	442941	N.D.	3.743 #
28)	L6 AR-1254-3	0.000	6.009	0	937072	N.D.	5.446 #
29)	L6 AR-1254-4	0.000	6.234	0	324384	N.D.	3.075 #
30)	L6 AR-1254-5	0.000	6.650	0	524837	N.D.	3.942 #
31)	L7 AR-1260-1	0.000	6.137	0	156889	N.D.	1.385 #
32)	L7 AR-1260-2	0.000	6.319	0	405717	N.D.	3.020 #
33)	L7 AR-1260-3	0.000	6.479	0	288980	N.D.	2.399 #
38)	L8 AR-1262-3	0.000	7.479	0	243035	N.D.	3.349 #
39)	L8 AR-1262-4	0.000	7.520	0	110746	N.D.	0.803 #
41)	L9 AR-1268-1	0.000	7.479	0	243035	N.D.	1.106 #
42)	L9 AR-1268-2	0.000	7.520	0	110746	N.D.	0.556 #
45)	L9 AR-1268-5	9.784f	8.310	7752401	129696	11.624	0.236 #

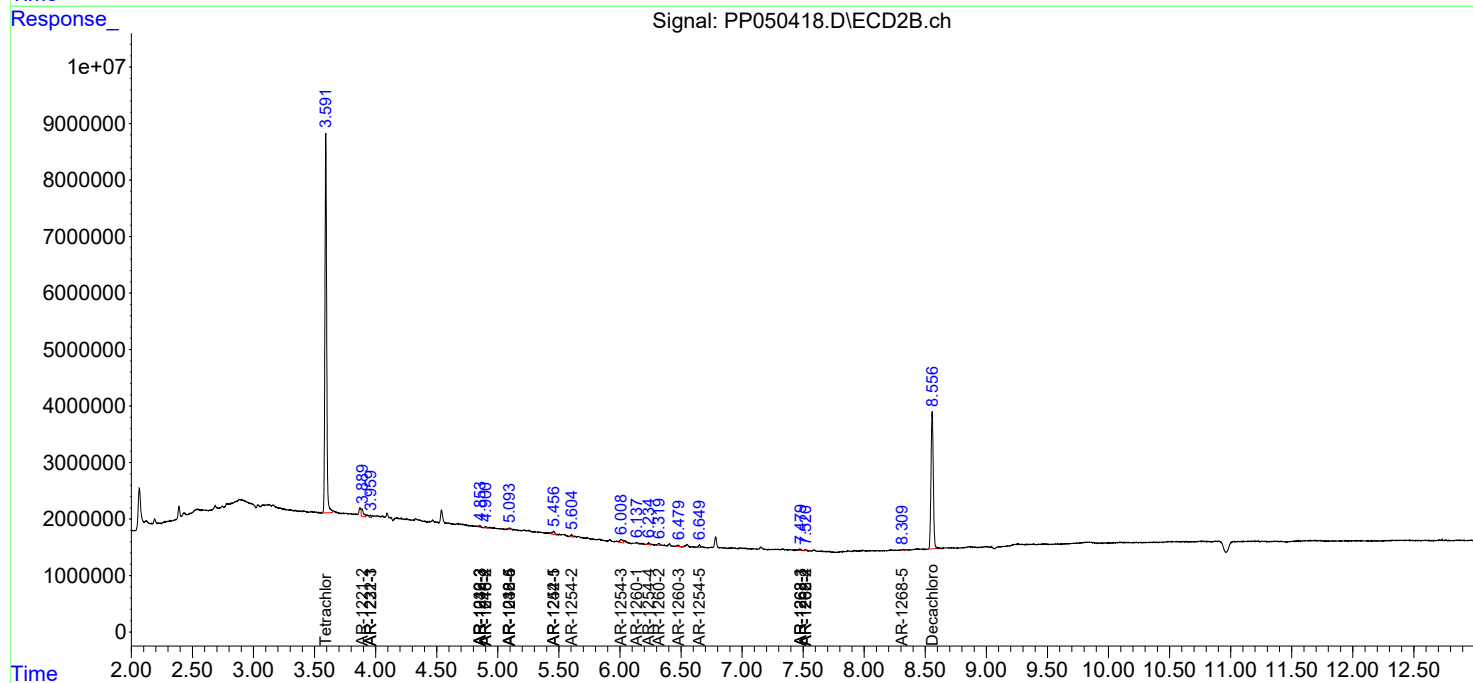
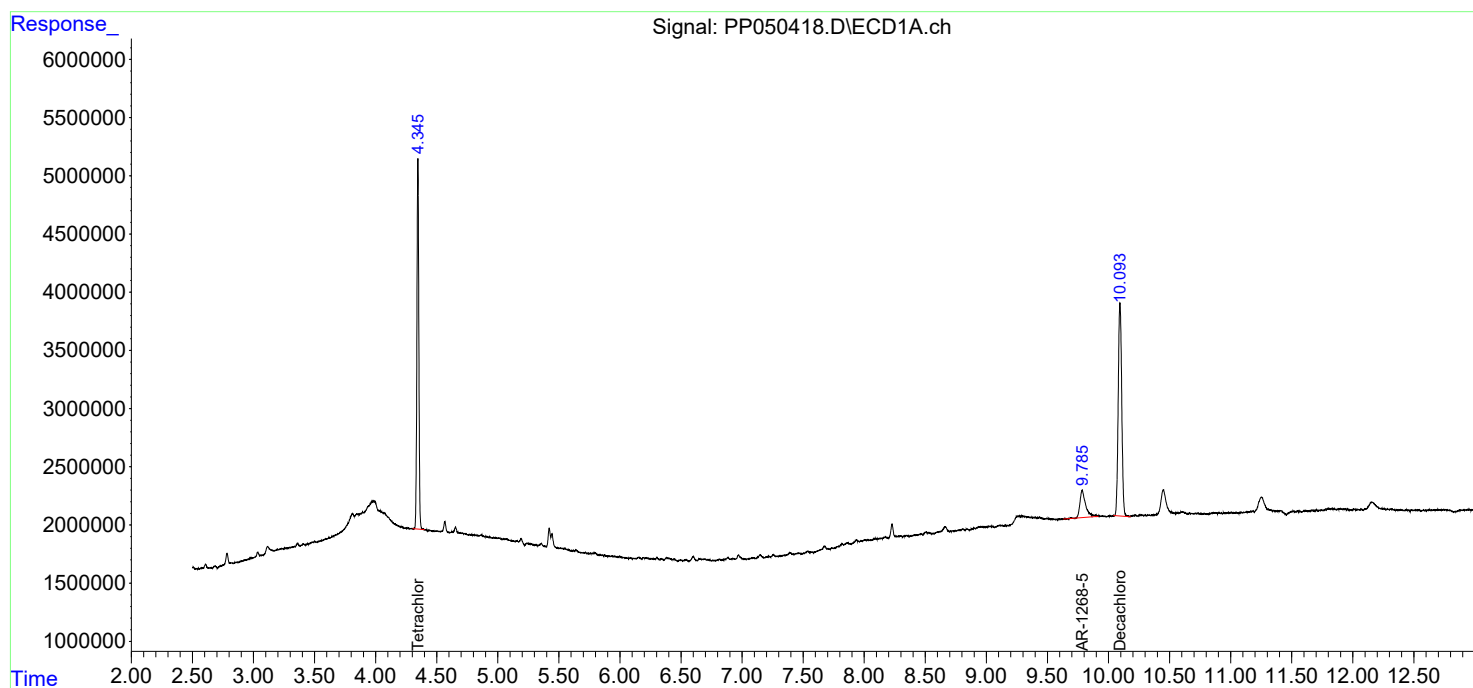
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

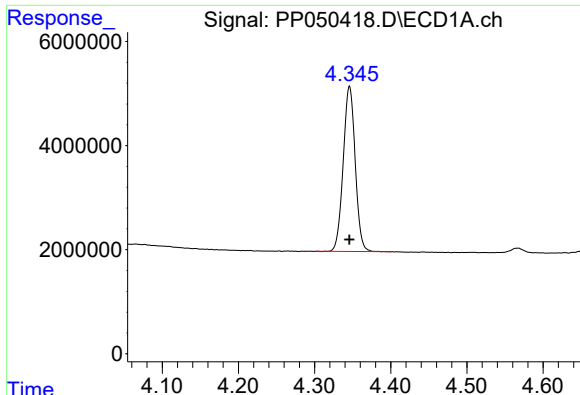
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081022\
Data File : PP050418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 14:13
Operator : YP\AJ
Sample : N4116-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 14:27:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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

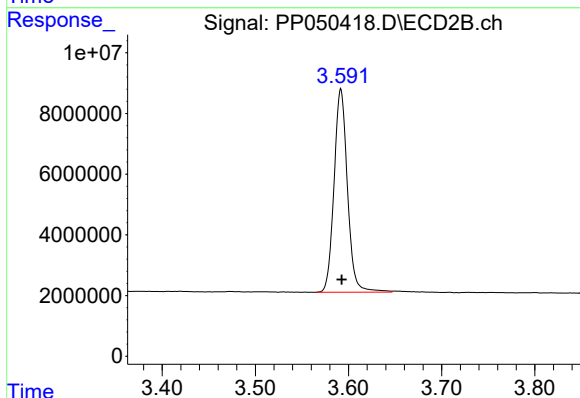




#1 Tetrachloro-m-xylene

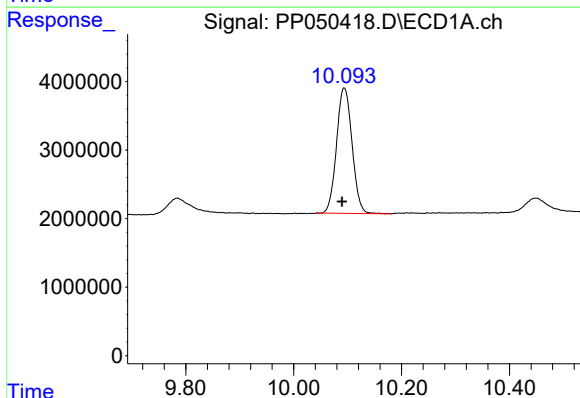
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 34652678
Conc: 21.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



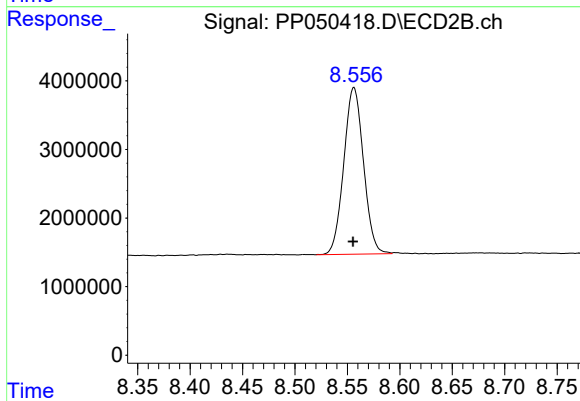
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 66959166
Conc: 21.38 ng/ml



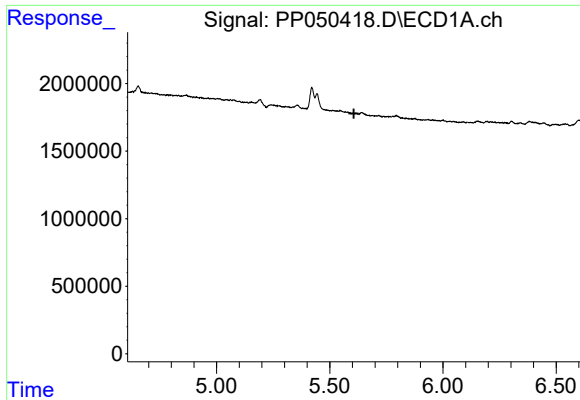
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.004 min
Response: 36519928
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

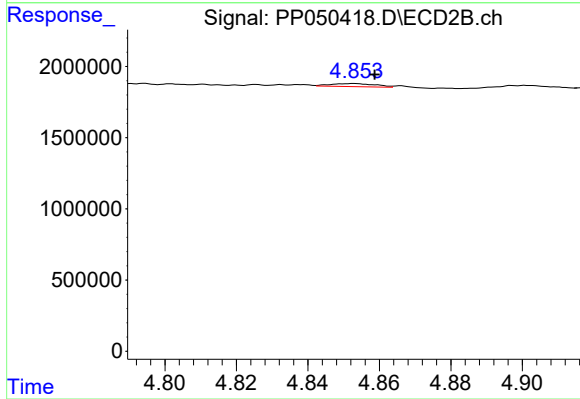
R.T.: 8.556 min
Delta R.T.: 0.001 min
Response: 31789592
Conc: 20.65 ng/ml



#5 AR-1016-3

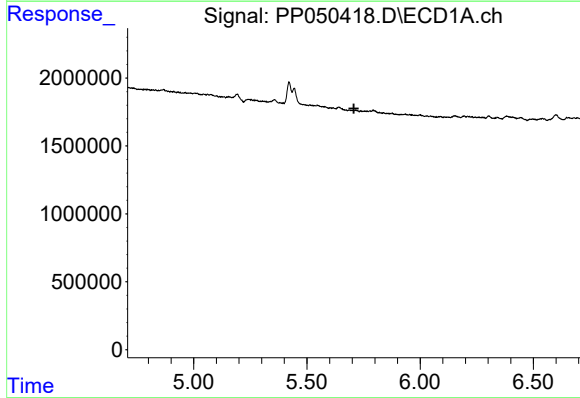
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



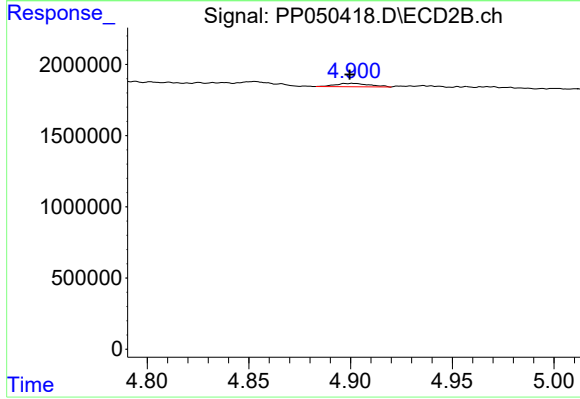
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 187198
Conc: 2.47 ng/ml



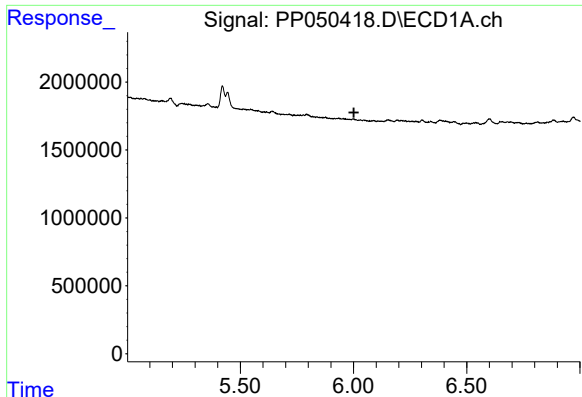
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#6 AR-1016-4

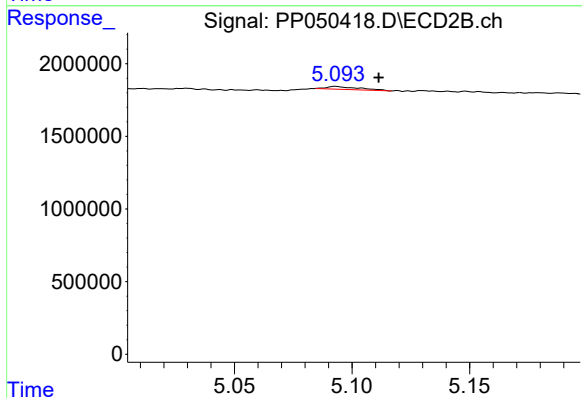
R.T.: 4.901 min
Delta R.T.: 0.001 min
Response: 274164
Conc: 4.71 ng/ml



#7 AR-1016-5

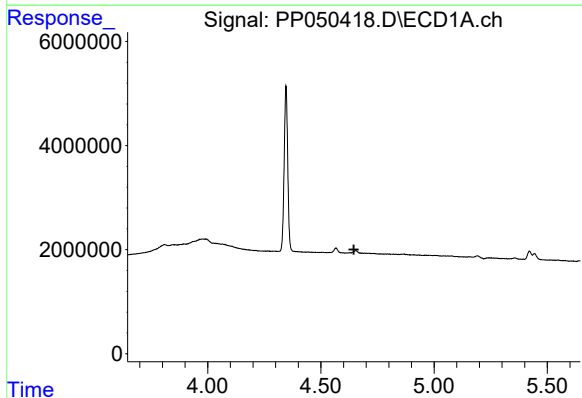
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



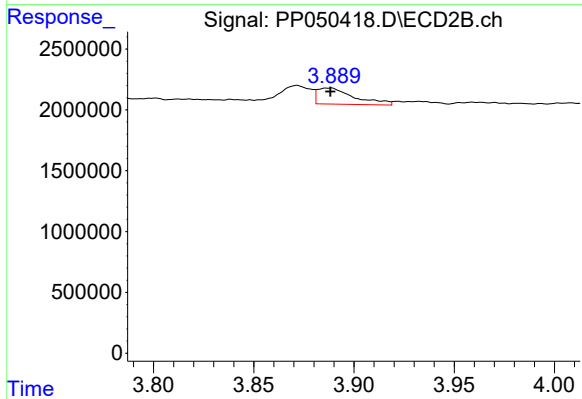
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: -0.018 min
Response: 196514
Conc: 2.57 ng/ml



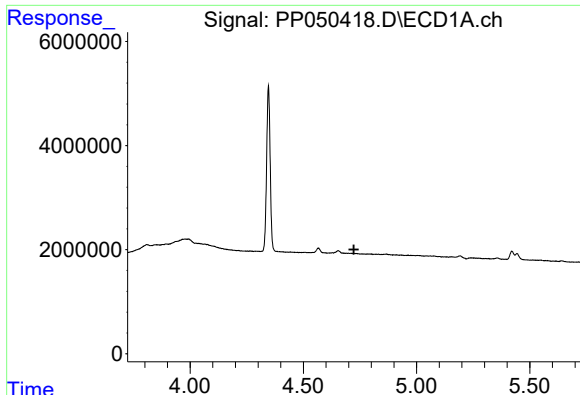
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.



#9 AR-1221-2

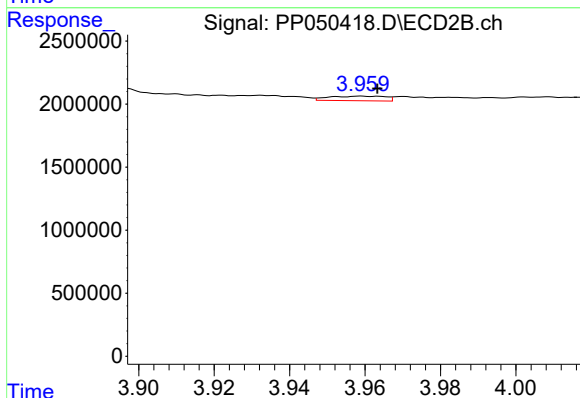
R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 1690864
Conc: 59.21 ng/ml



#10 AR-1221-3

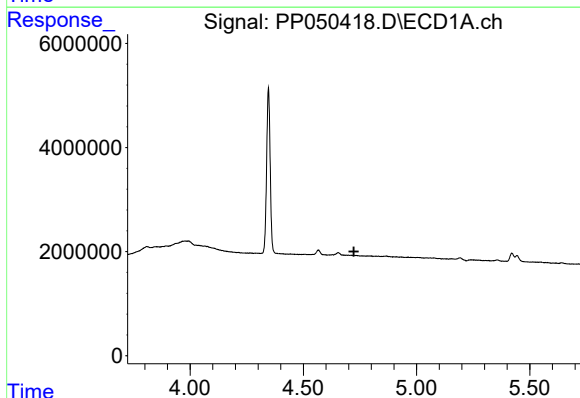
R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



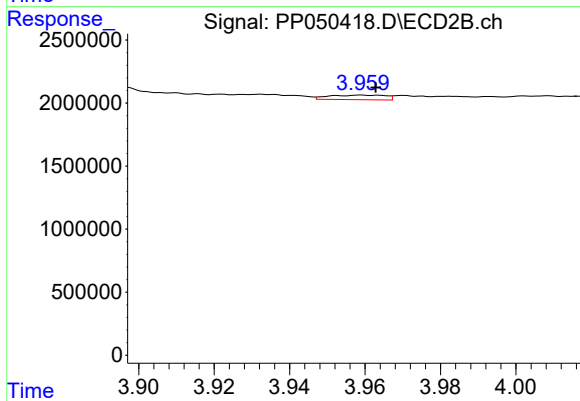
#10 AR-1221-3

R.T.: 3.959 min
Delta R.T.: -0.004 min
Response: 382163
Conc: 4.46 ng/ml



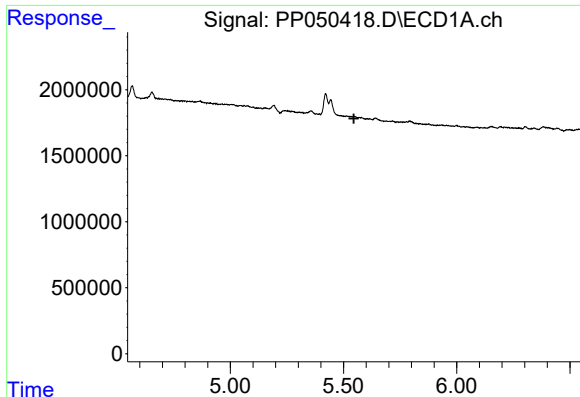
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.



#11 AR-1232-1

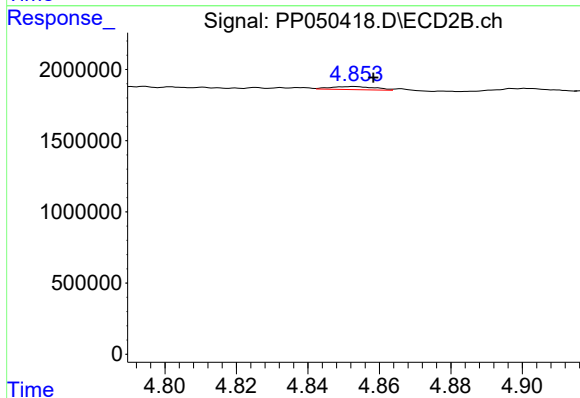
R.T.: 3.959 min
Delta R.T.: -0.004 min
Response: 382163
Conc: 5.47 ng/ml



#13 AR-1232-3

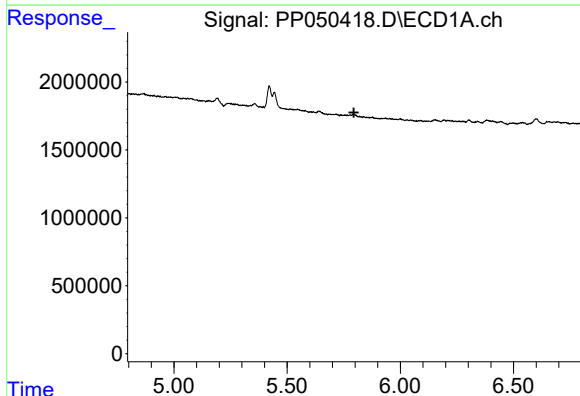
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



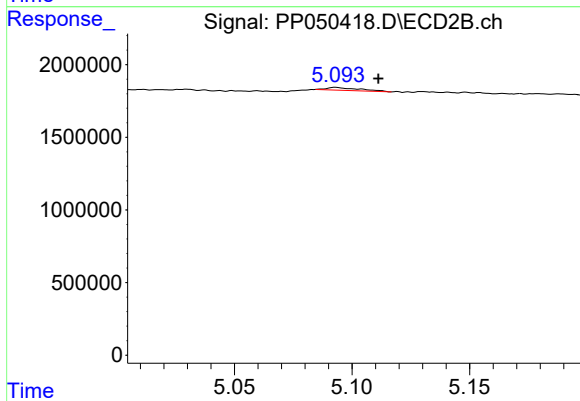
#13 AR-1232-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 187198
Conc: 5.58 ng/ml



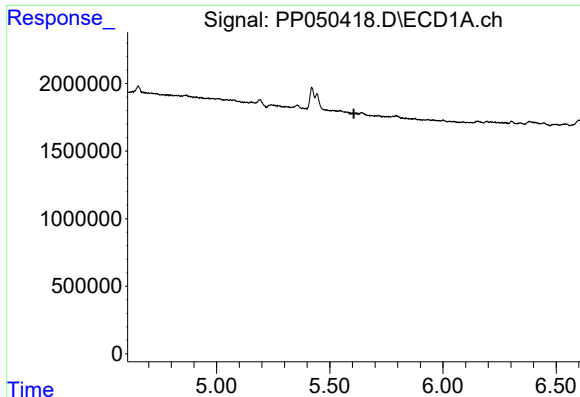
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#15 AR-1232-5

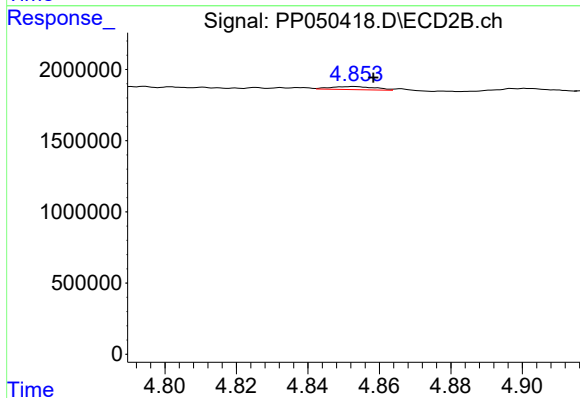
R.T.: 5.093 min
Delta R.T.: -0.018 min
Response: 196514
Conc: 5.97 ng/ml



#18 AR-1242-3

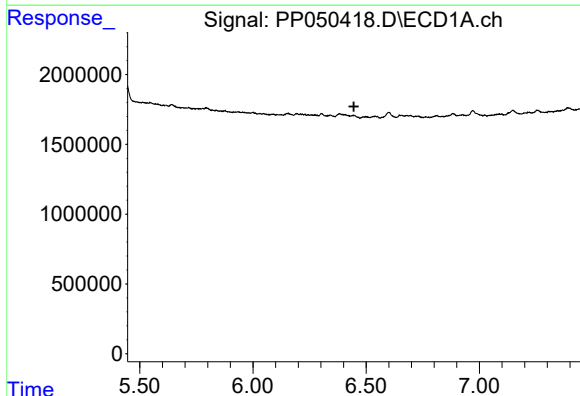
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



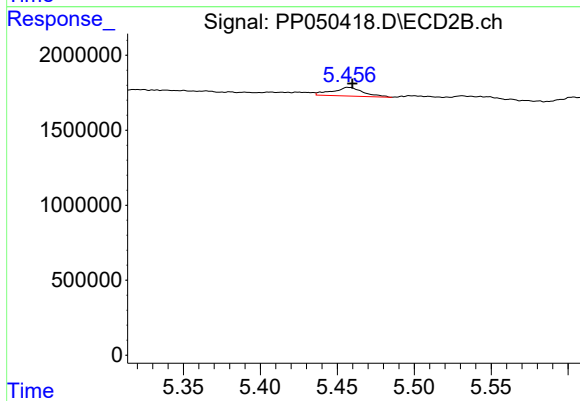
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 187198
Conc: 3.05 ng/ml



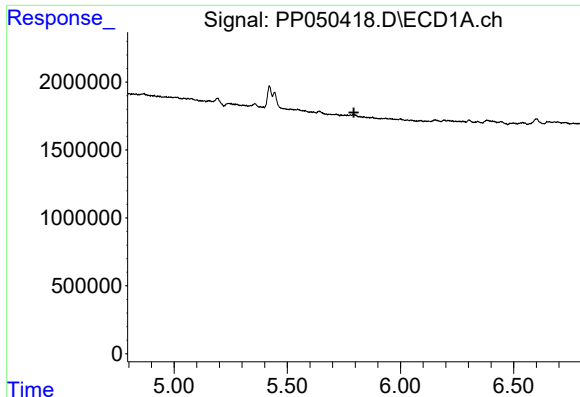
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#20 AR-1242-5

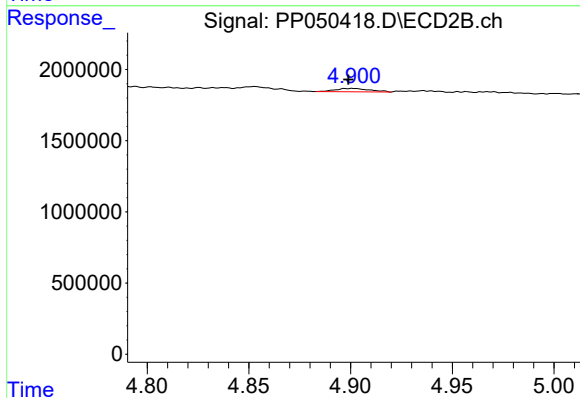
R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 822305
Conc: 11.83 ng/ml



#22 AR-1248-2

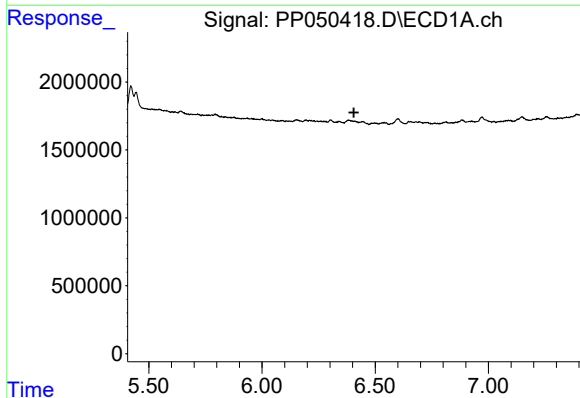
R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



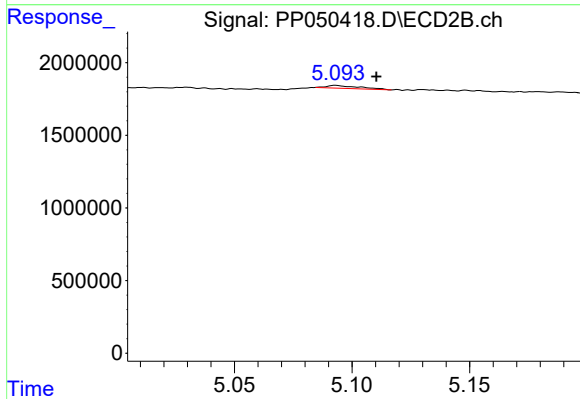
#22 AR-1248-2

R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 274164
Conc: 3.17 ng/ml



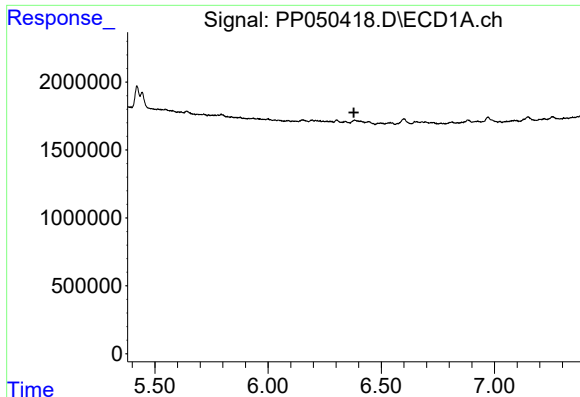
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#24 AR-1248-4

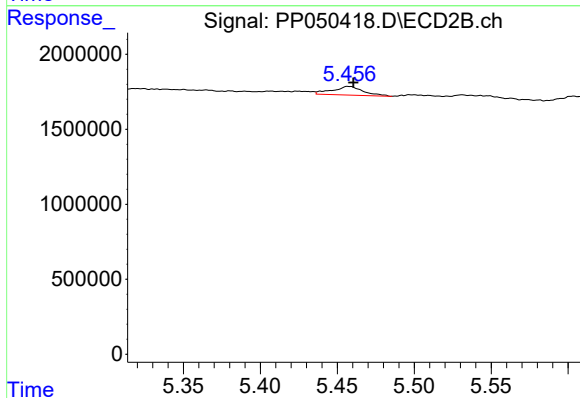
R.T.: 5.093 min
Delta R.T.: -0.017 min
Response: 196514
Conc: 1.86 ng/ml



#26 AR-1254-1

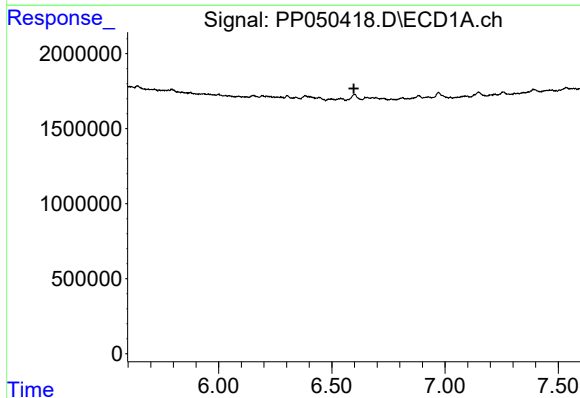
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



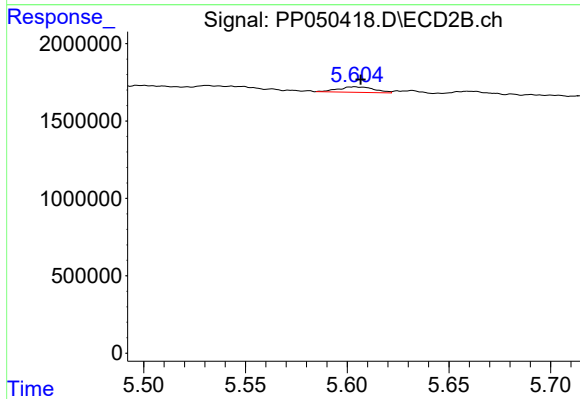
#26 AR-1254-1

R.T.: 5.457 min
Delta R.T.: -0.004 min
Response: 822305
Conc: 5.79 ng/ml



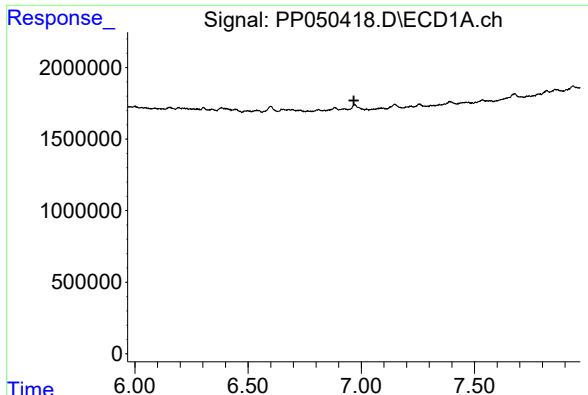
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

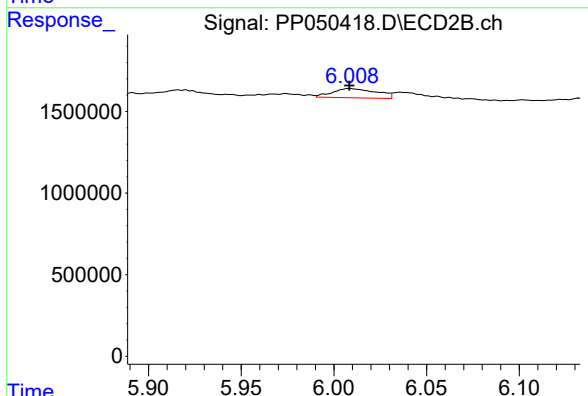
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 442941
Conc: 3.74 ng/ml



#28 AR-1254-3

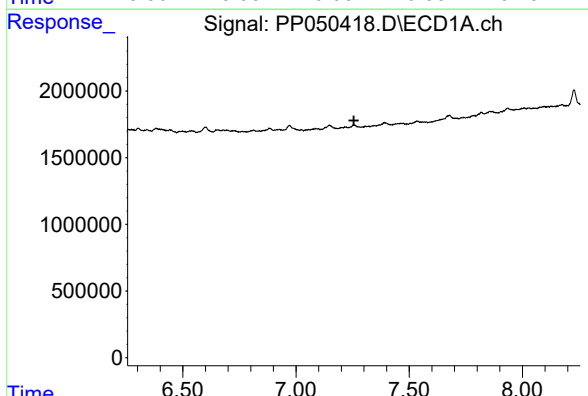
R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



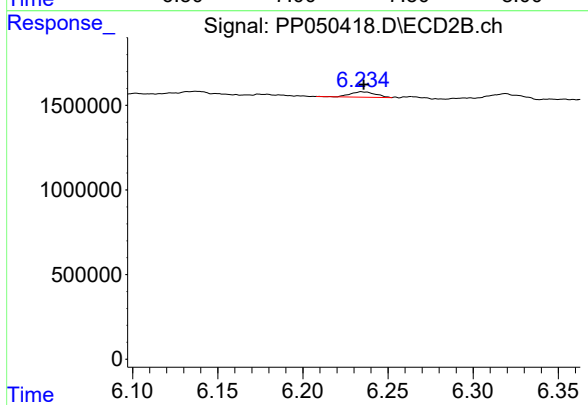
#28 AR-1254-3

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 937072
Conc: 5.45 ng/ml



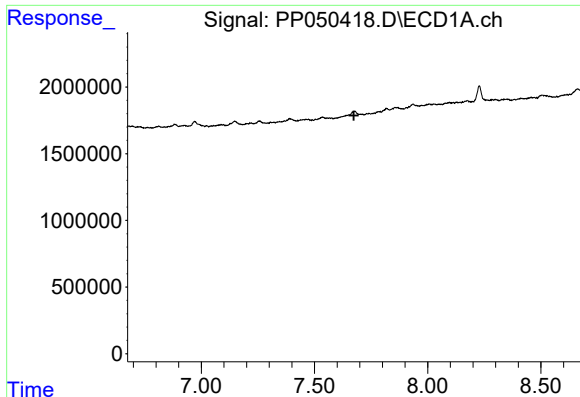
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



#29 AR-1254-4

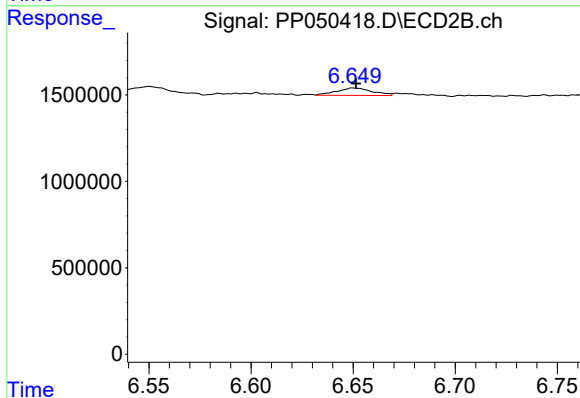
R.T.: 6.234 min
Delta R.T.: -0.001 min
Response: 324384
Conc: 3.07 ng/ml



#30 AR-1254-5

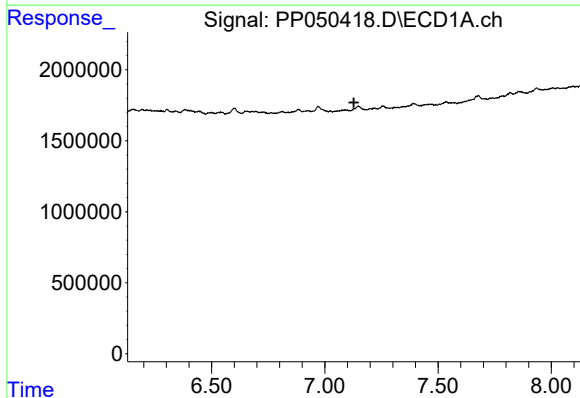
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



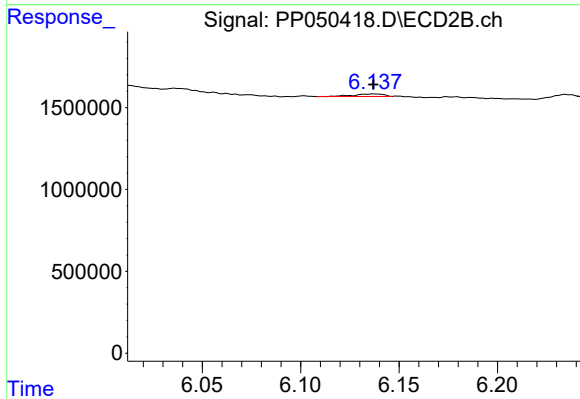
#30 AR-1254-5

R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 524837
Conc: 3.94 ng/ml



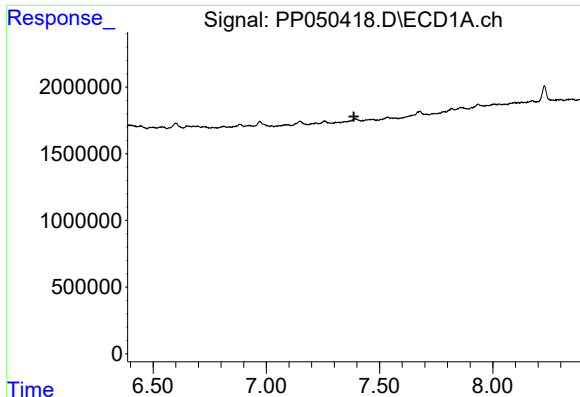
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

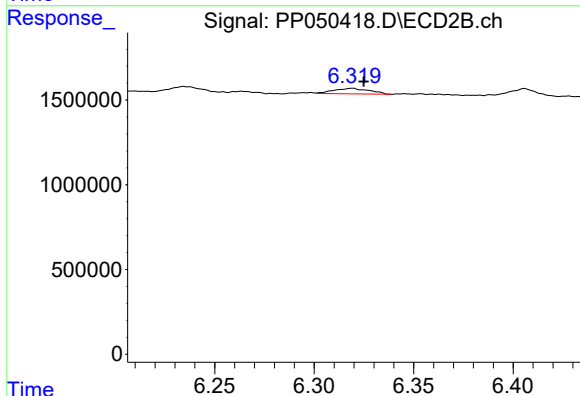
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 156889
Conc: 1.38 ng/ml



#32 AR-1260-2

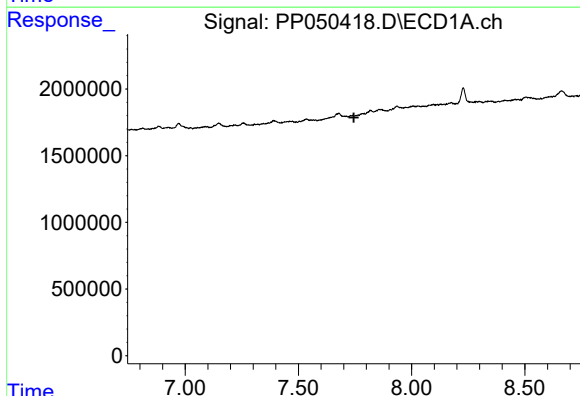
R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



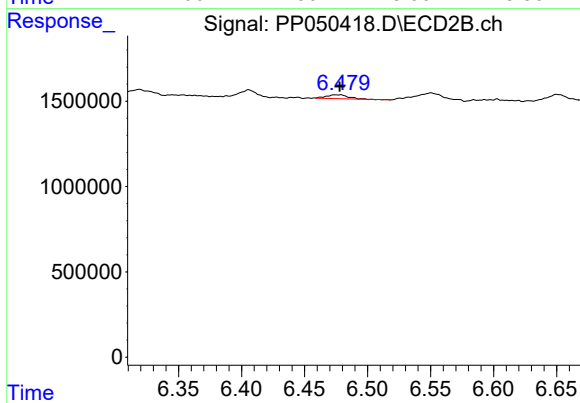
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.006 min
Response: 405717
Conc: 3.02 ng/ml



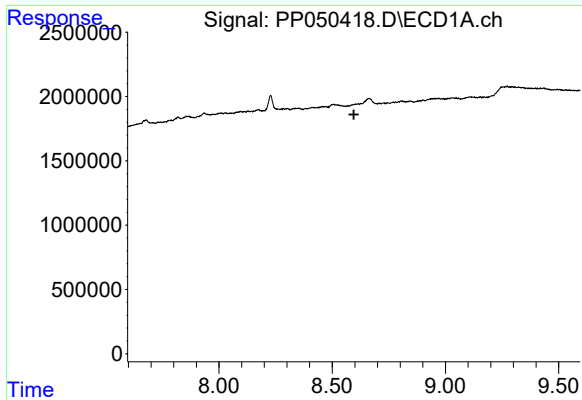
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

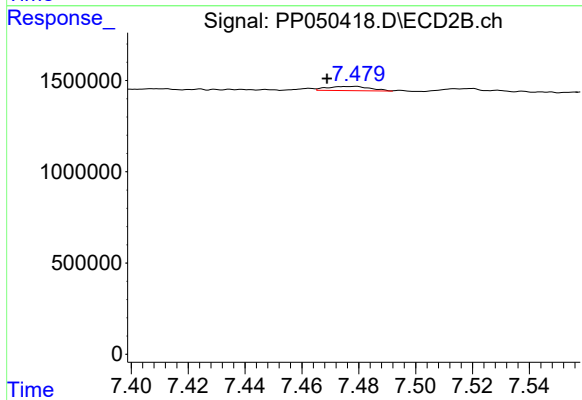
R.T.: 6.479 min
Delta R.T.: 0.001 min
Response: 288980
Conc: 2.40 ng/ml



#38 AR-1262-3

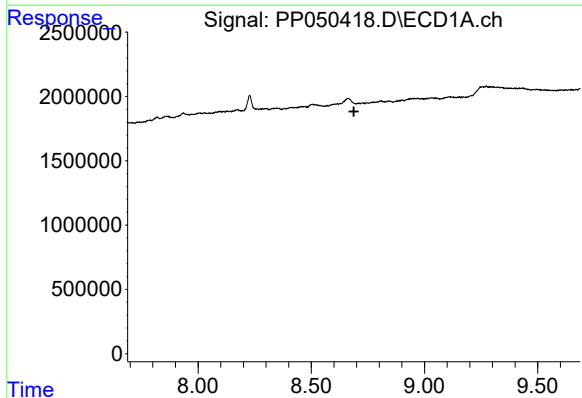
R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



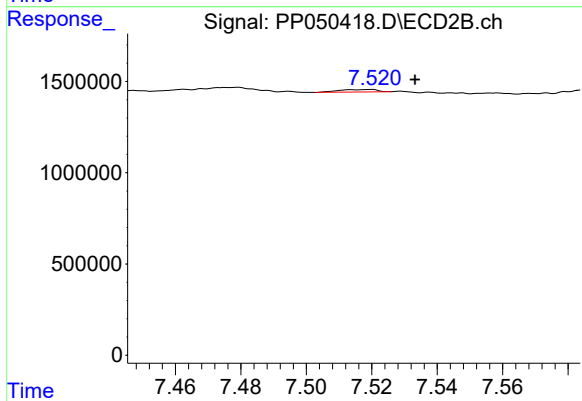
#38 AR-1262-3

R.T.: 7.479 min
Delta R.T.: 0.010 min
Response: 243035
Conc: 3.35 ng/ml



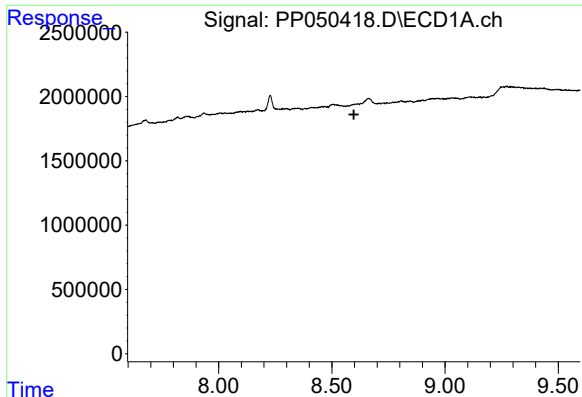
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#39 AR-1262-4

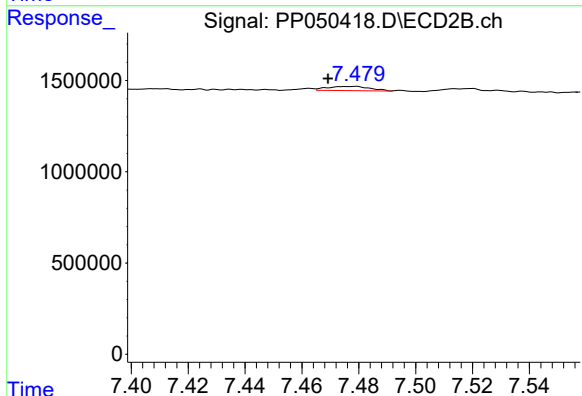
R.T.: 7.520 min
Delta R.T.: -0.013 min
Response: 110746
Conc: 0.80 ng/ml



#41 AR-1268-1

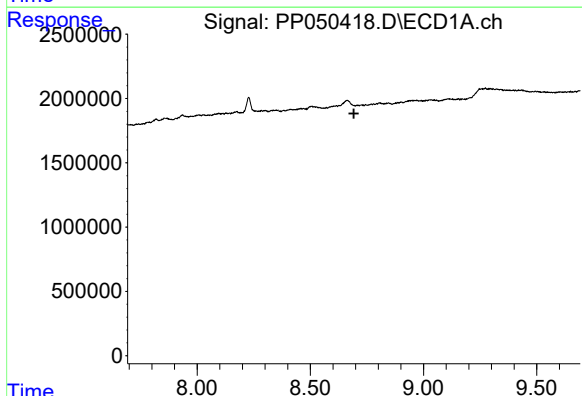
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



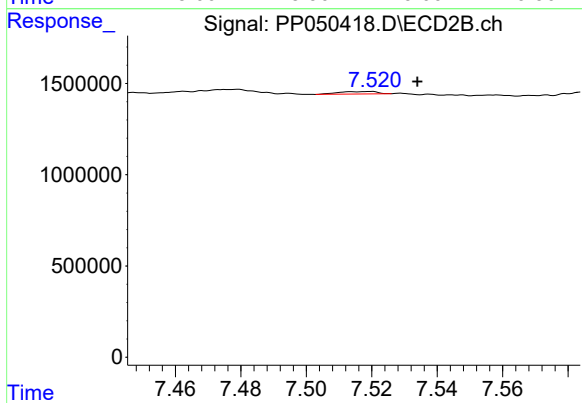
#41 AR-1268-1

R.T.: 7.479 min
Delta R.T.: 0.010 min
Response: 243035
Conc: 1.11 ng/ml



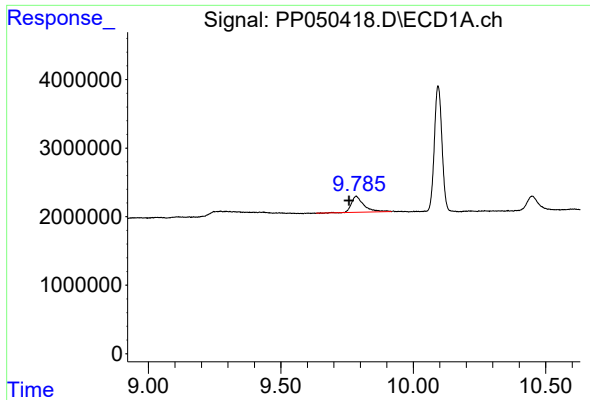
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.693 min
Response: 0
Conc: N.D.



#42 AR-1268-2

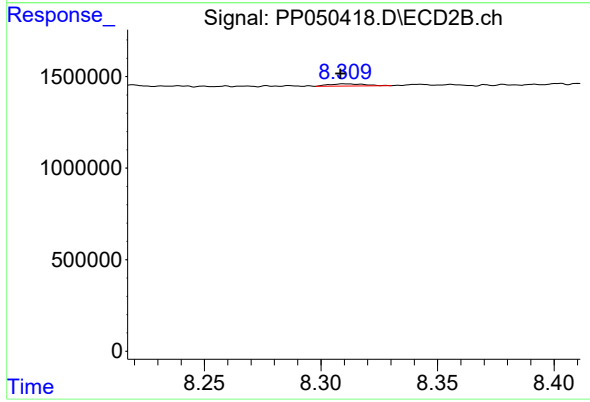
R.T.: 7.520 min
Delta R.T.: -0.014 min
Response: 110746
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 9.784 min
Delta R.T.: 0.027 min
Response: 7752401
Conc: 11.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.310 min
Delta R.T.: 0.001 min
Response: 129696
Conc: 0.24 ng/ml