

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060622\
 Data File : PP048452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 09:24
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 15:08:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.041	3.213	49809778	41436472	21.270	21.025
2)	SA Decachlor...	10.393	8.640	40028003	32457281	20.595	20.079
Target Compounds							
3)	L1 AR-1016-1	5.342f	0.000	965389	0	11.448	N.D. #
4)	L1 AR-1016-2	5.342	0.000	965389	0	8.159	N.D. #
9)	L2 AR-1221-2	4.374	3.530f	1104625	507073	53.934	33.013 #
10)	L2 AR-1221-3	4.472f	0.000	871616	0	13.922	N.D. #
11)	L3 AR-1232-1	4.472f	0.000	871616	0	16.781	N.D. #
13)	L3 AR-1232-3	5.342	0.000	965389	0	19.455	N.D. #
16)	L4 AR-1242-1	5.342f	0.000	965389	0	17.263	N.D. #
17)	L4 AR-1242-2	5.342	0.000	965389	0	11.738	N.D. #
20)	L4 AR-1242-5	0.000	5.265	0	188016	N.D.	4.502 #
21)	L5 AR-1248-1	5.342f	0.000	965389	0	22.381	N.D. #
25)	L5 AR-1248-5	0.000	5.265f	0	188016	N.D.	3.117 #
26)	L6 AR-1254-1	0.000	5.265	0	188016	N.D.	2.145 #
27)	L6 AR-1254-2	6.497	0.000	4919850	0	41.348	N.D. #
30)	L6 AR-1254-5	0.000	6.553	0	15232	N.D.	0.150 #
32)	L7 AR-1260-2	0.000	6.162f	0	83754	N.D.	0.813 #
33)	L7 AR-1260-3	0.000	6.344	0	46565	N.D.	0.470 #
35)	L7 AR-1260-5	0.000	7.125	0	127842	N.D.	0.644 #
36)	L8 AR-1262-1	0.000	6.607	0	27687	N.D.	0.256 #
38)	L8 AR-1262-3	0.000	7.467	0	36767	N.D.	0.489 #
40)	L8 AR-1262-5	9.577	8.066	106385	278292	1.344	4.123 #
41)	L9 AR-1268-1	0.000	7.450	0	90343	N.D.	0.387 #
43)	L9 AR-1268-3	0.000	7.760	0	106332	N.D.	0.572 #
44)	L9 AR-1268-4	9.577	8.066	106385	278292	1.184	3.388 #
45)	L9 AR-1268-5	10.025	8.399	125037	84324	0.177	0.139

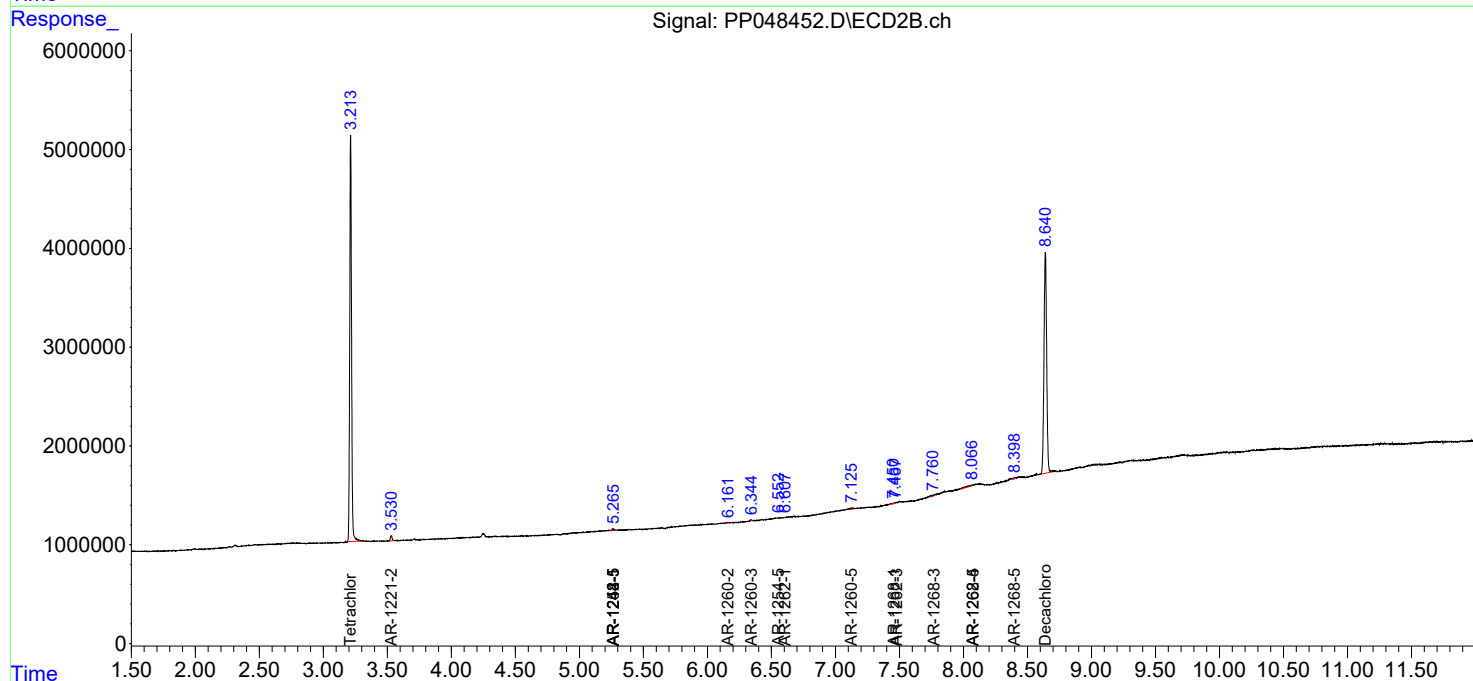
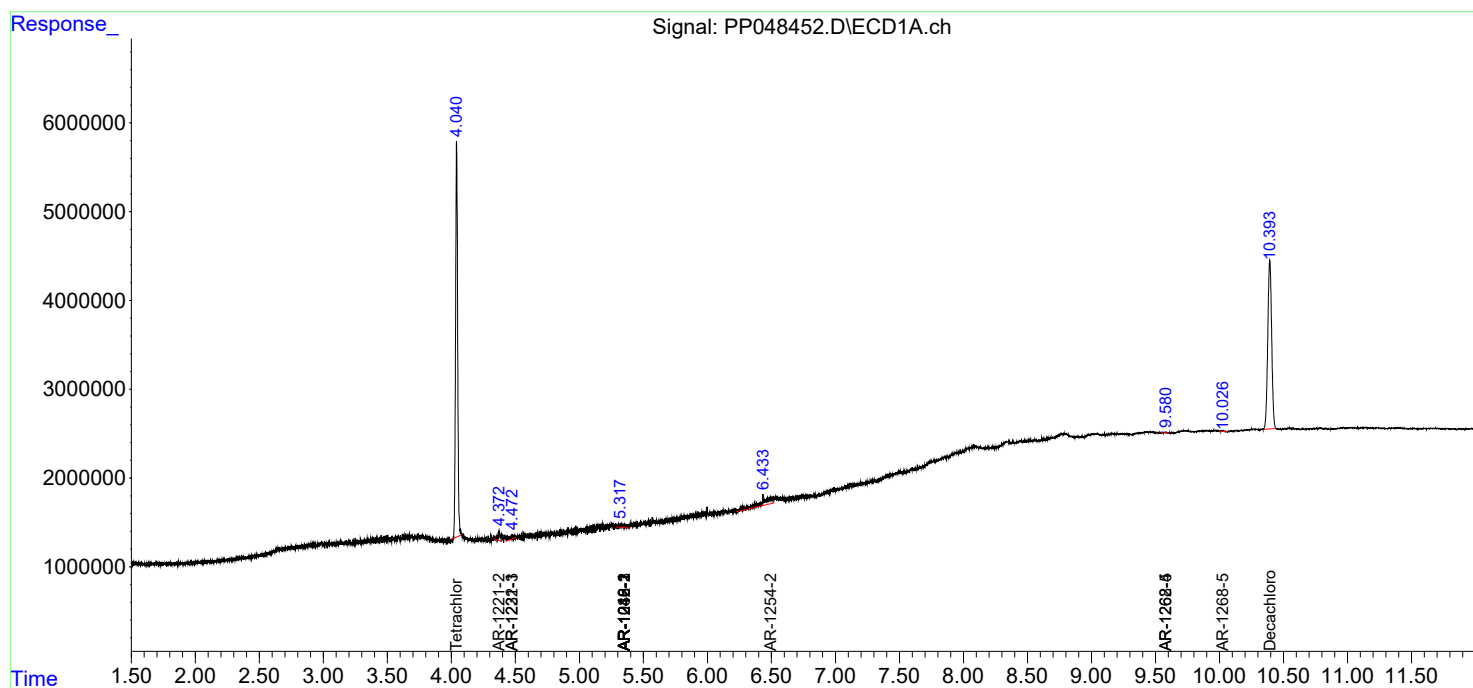
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

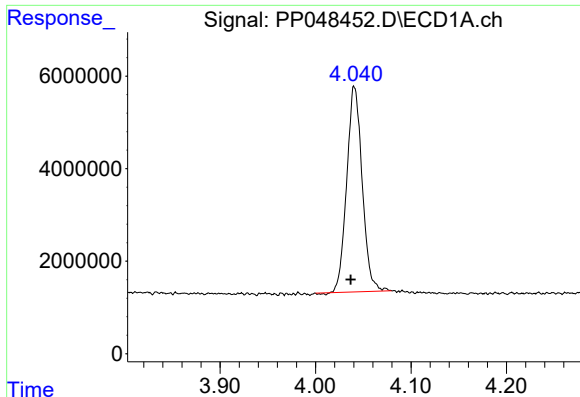
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060622\
Data File : PP048452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 09:24
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 15:08:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

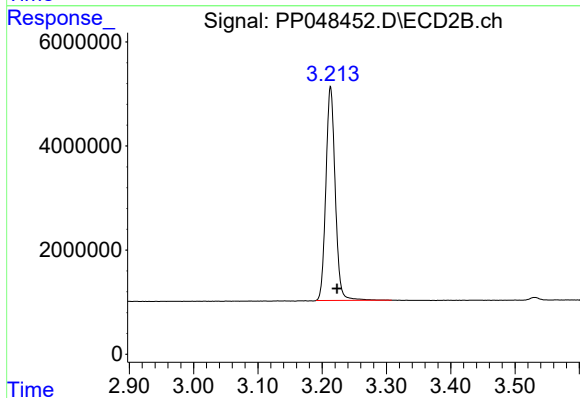




#1 Tetrachloro-m-xylene

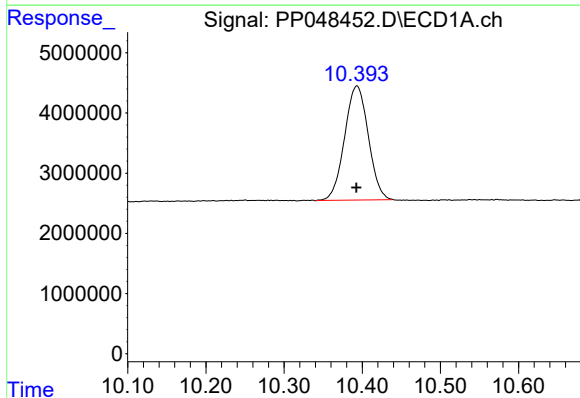
R.T.: 4.041 min
Delta R.T.: 0.004 min
Response: 49809778
Conc: 21.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



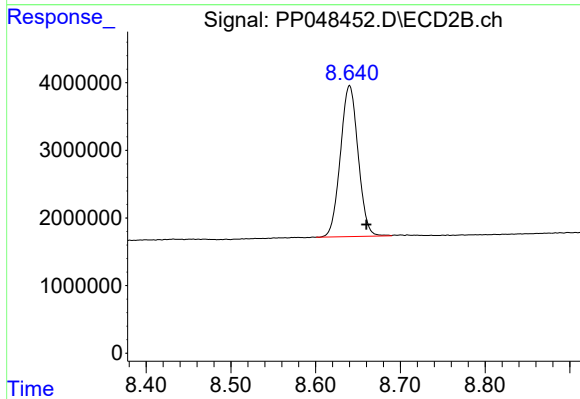
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 41436472
Conc: 21.03 ng/ml



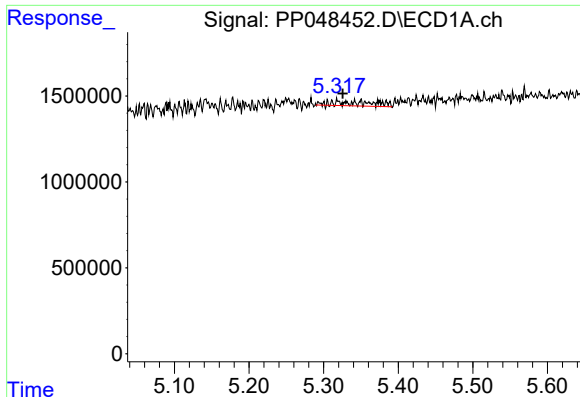
#2 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.000 min
Response: 40028003
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

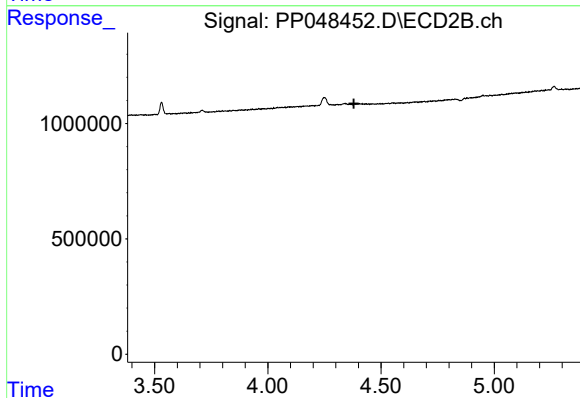
R.T.: 8.640 min
Delta R.T.: -0.020 min
Response: 32457281
Conc: 20.08 ng/ml



#3 AR-1016-1

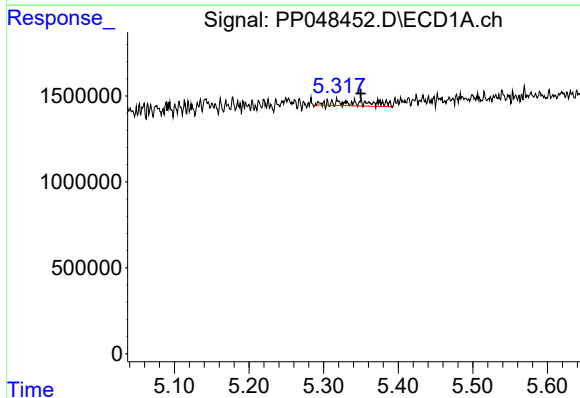
R.T.: 5.342 min
Delta R.T.: 0.016 min
Response: 965389
Conc: 11.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



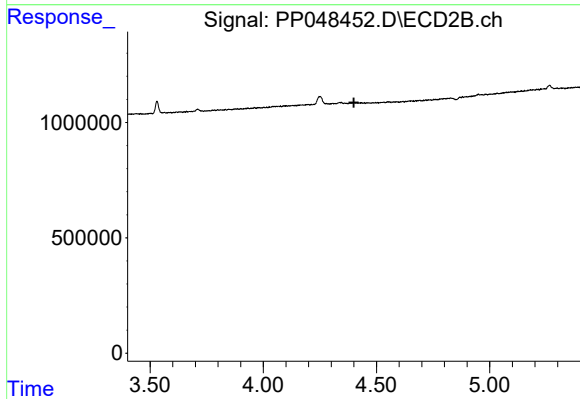
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.380 min
Response: 0
Conc: N.D.



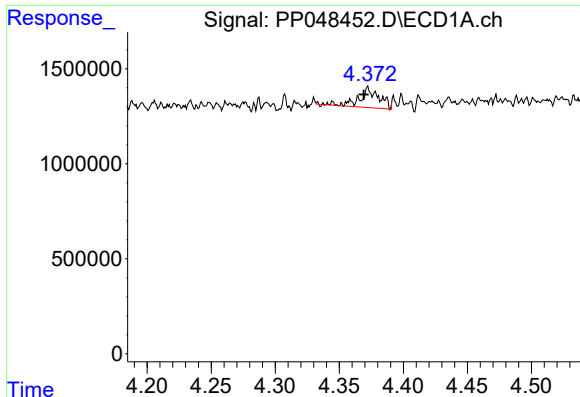
#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: -0.008 min
Response: 965389
Conc: 8.16 ng/ml



#4 AR-1016-2

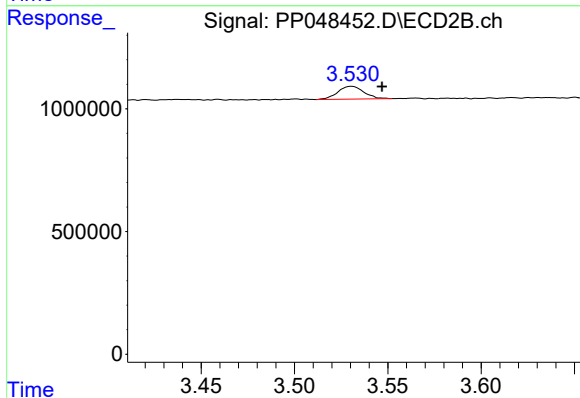
R.T.: 0.000 min
Exp R.T. : 4.400 min
Response: 0
Conc: N.D.



#9 AR-1221-2

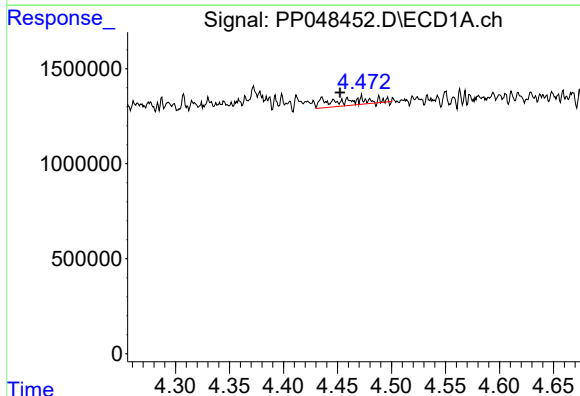
R.T.: 4.374 min
Delta R.T.: 0.005 min
Response: 1104625
Conc: 53.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



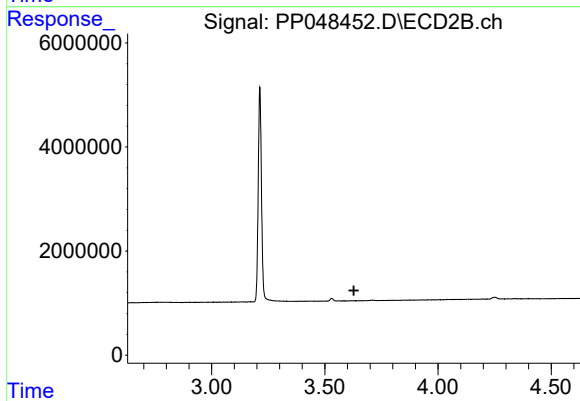
#9 AR-1221-2

R.T.: 3.530 min
Delta R.T.: -0.017 min
Response: 507073
Conc: 33.01 ng/ml



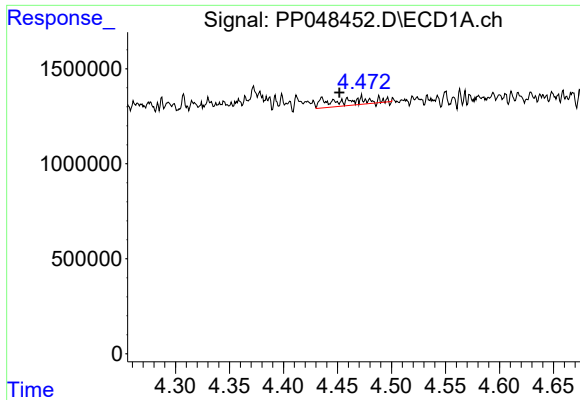
#10 AR-1221-3

R.T.: 4.472 min
Delta R.T.: 0.020 min
Response: 871616
Conc: 13.92 ng/ml



#10 AR-1221-3

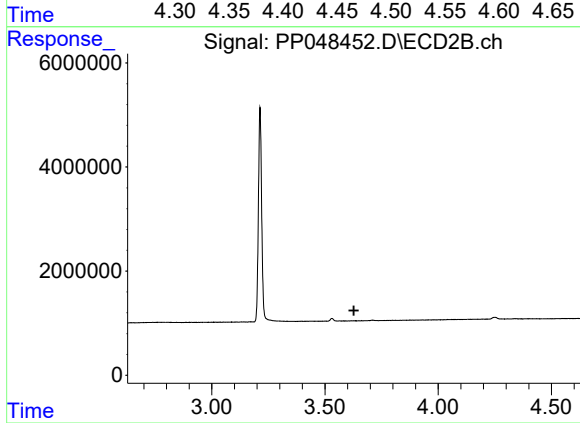
R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

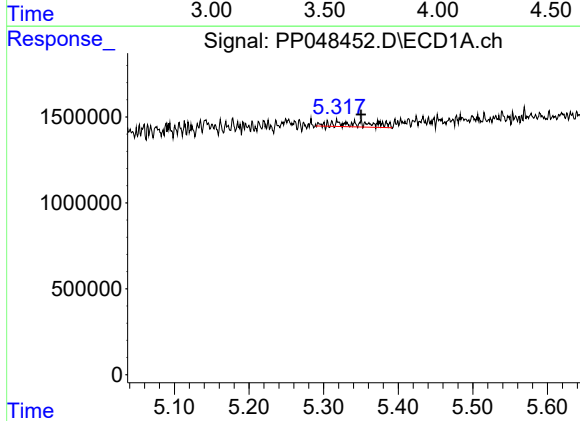
R.T.: 4.472 min
Delta R.T.: 0.021 min
Response: 871616
Conc: 16.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



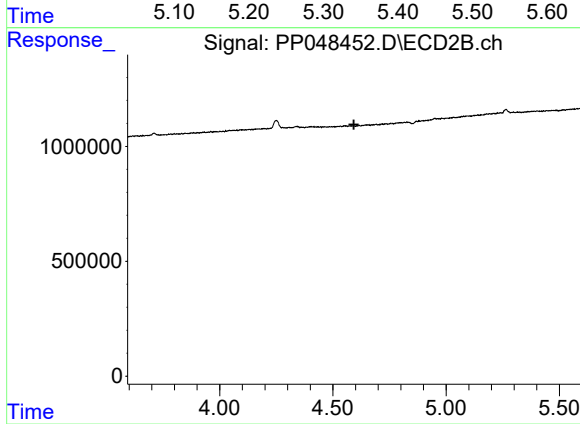
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



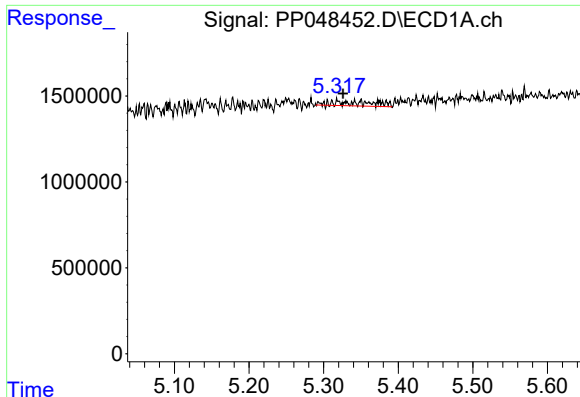
#13 AR-1232-3

R.T.: 5.342 min
Delta R.T.: -0.008 min
Response: 965389
Conc: 19.45 ng/ml



#13 AR-1232-3

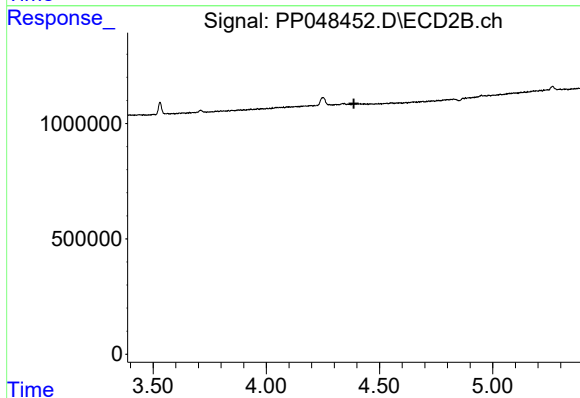
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#16 AR-1242-1

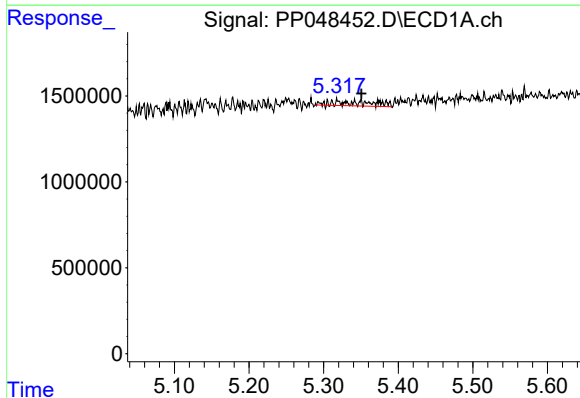
R.T.: 5.342 min
Delta R.T.: 0.016 min
Response: 965389
Conc: 17.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



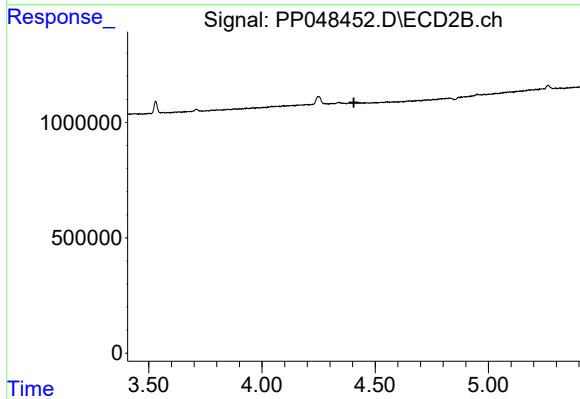
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



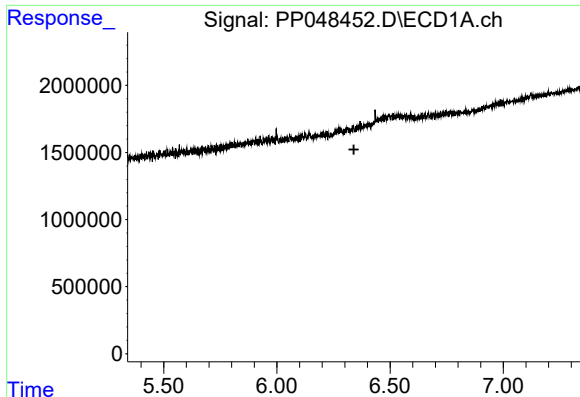
#17 AR-1242-2

R.T.: 5.342 min
Delta R.T.: -0.009 min
Response: 965389
Conc: 11.74 ng/ml



#17 AR-1242-2

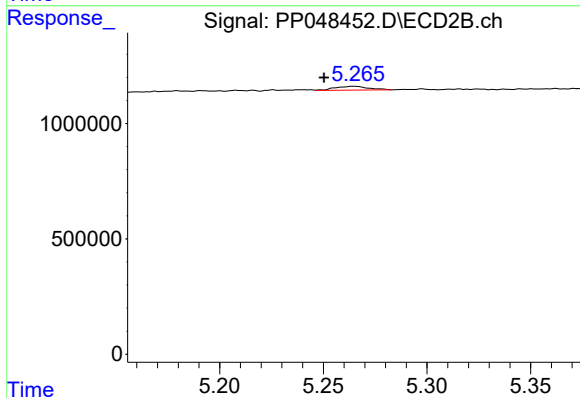
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#20 AR-1242-5

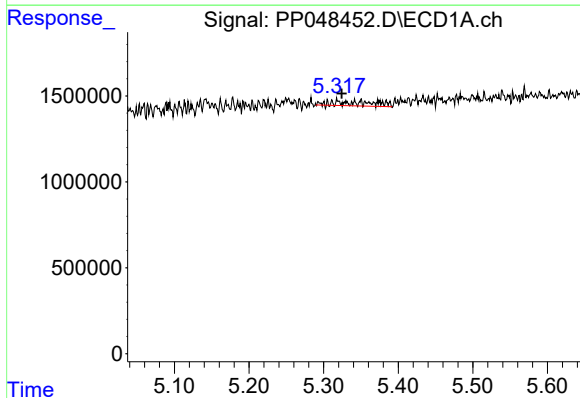
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



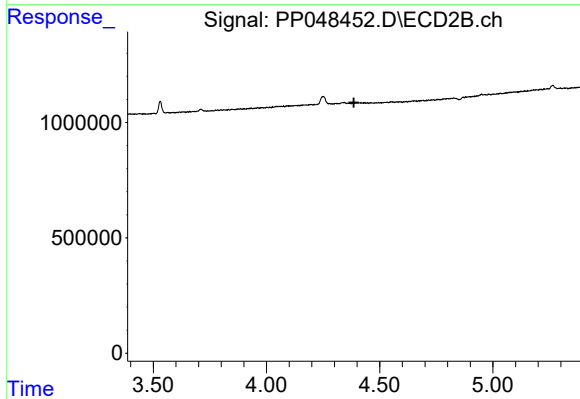
#20 AR-1242-5

R.T.: 5.265 min
Delta R.T.: 0.015 min
Response: 188016
Conc: 4.50 ng/ml



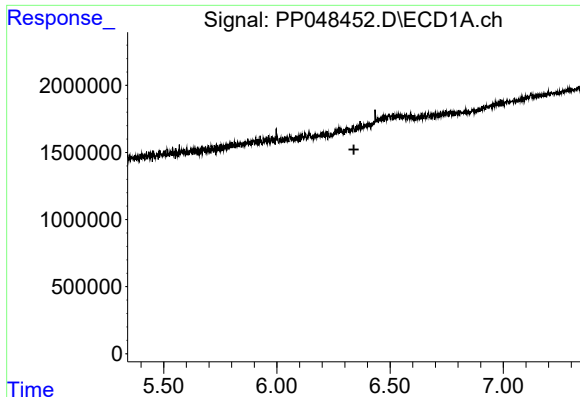
#21 AR-1248-1

R.T.: 5.342 min
Delta R.T.: 0.017 min
Response: 965389
Conc: 22.38 ng/ml



#21 AR-1248-1

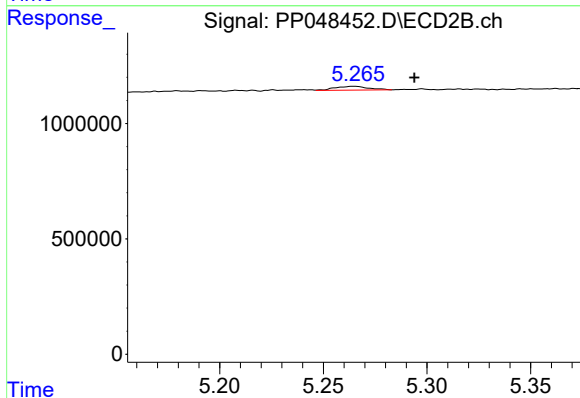
R.T.: 0.000 min
Exp R.T.: 4.386 min
Response: 0
Conc: N.D.



#25 AR-1248-5

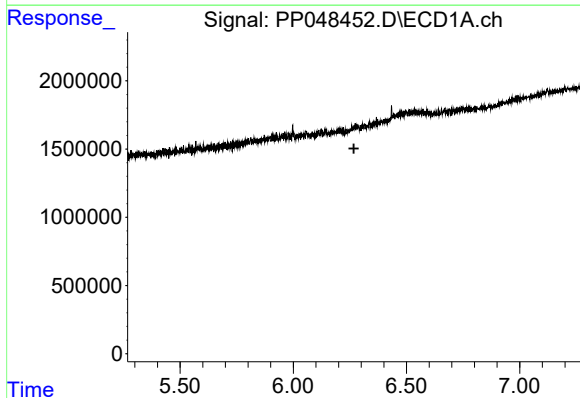
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



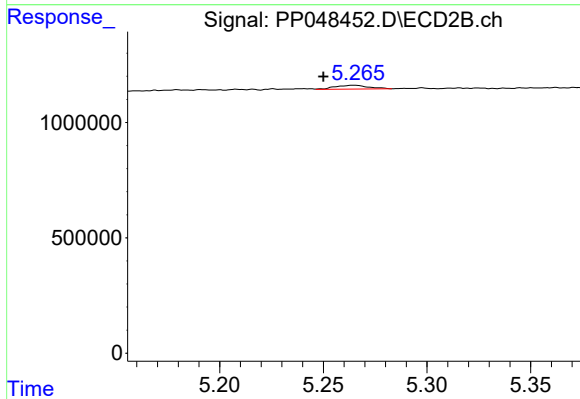
#25 AR-1248-5

R.T.: 5.265 min
Delta R.T.: -0.029 min
Response: 188016
Conc: 3.12 ng/ml



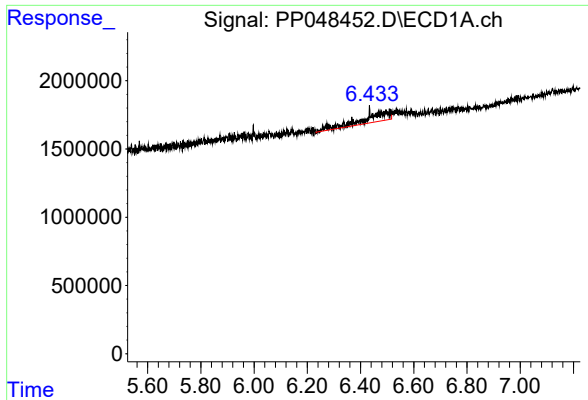
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#26 AR-1254-1

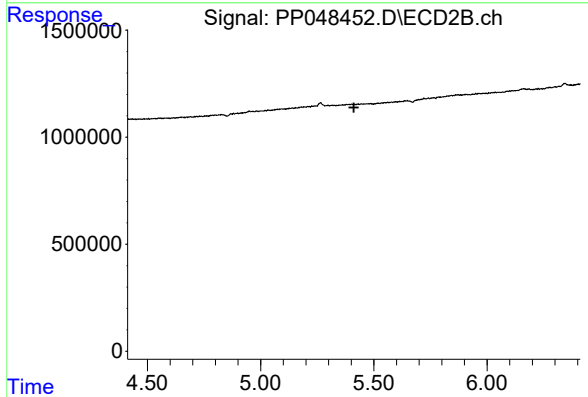
R.T.: 5.265 min
Delta R.T.: 0.015 min
Response: 188016
Conc: 2.14 ng/ml



#27 AR-1254-2

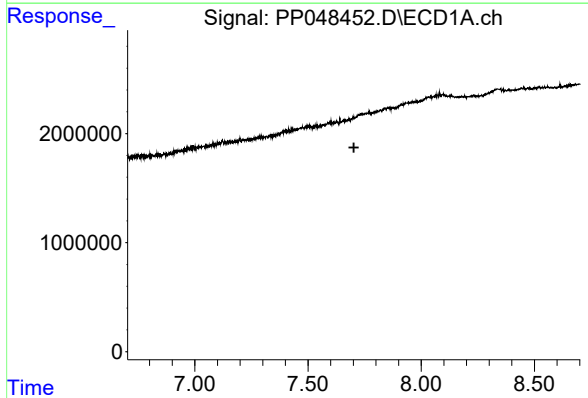
R.T.: 6.497 min
Delta R.T.: -0.013 min
Response: 4919850
Conc: 41.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



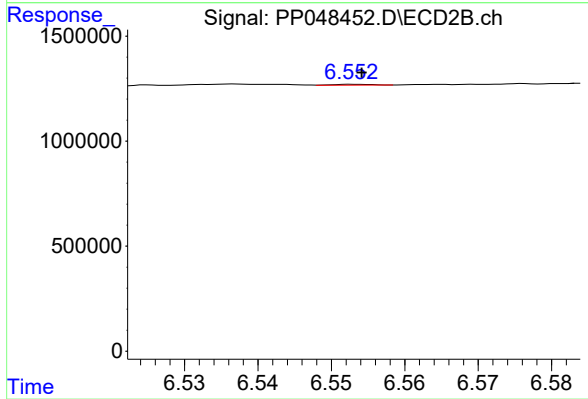
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



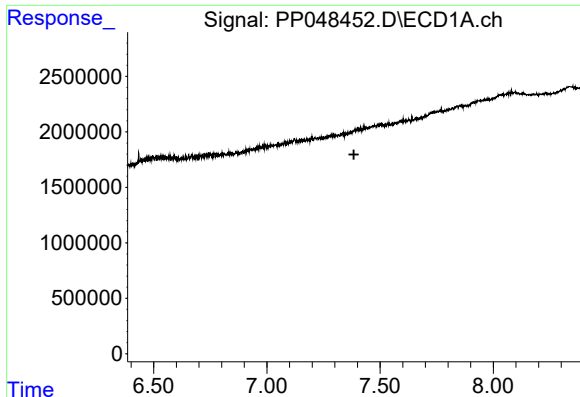
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.702 min
Response: 0
Conc: N.D.



#30 AR-1254-5

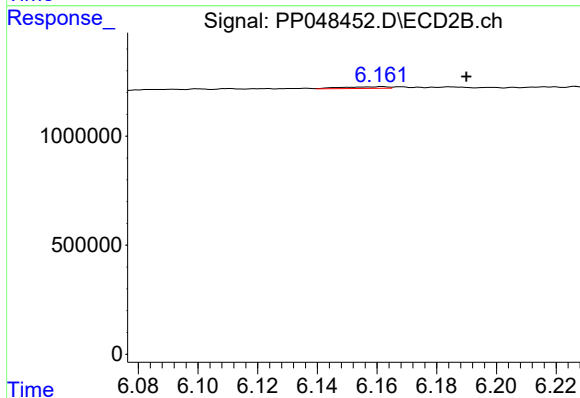
R.T.: 6.553 min
Delta R.T.: -0.001 min
Response: 15232
Conc: 0.15 ng/ml



#32 AR-1260-2

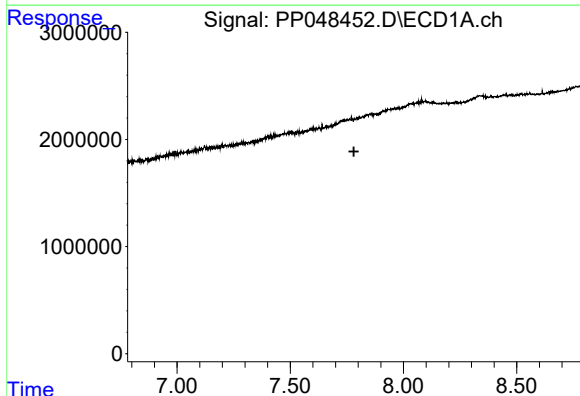
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



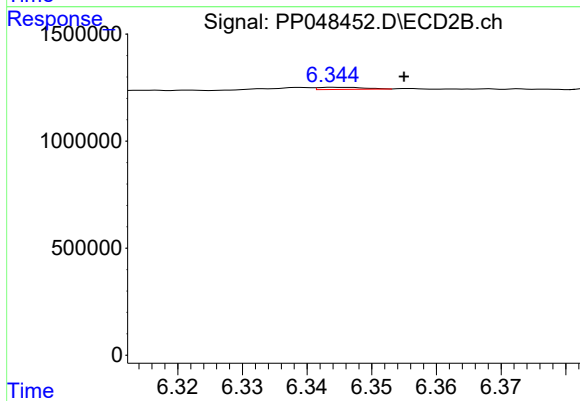
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.028 min
Response: 83754
Conc: 0.81 ng/ml



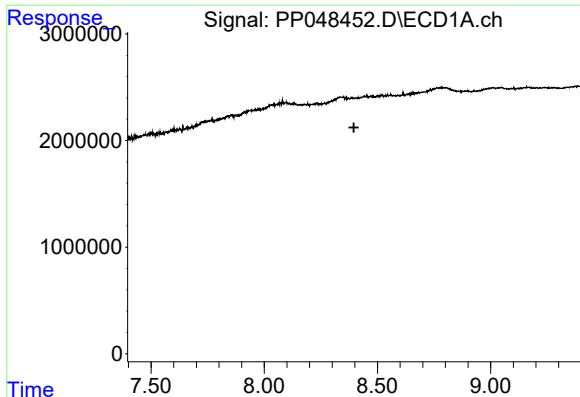
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#33 AR-1260-3

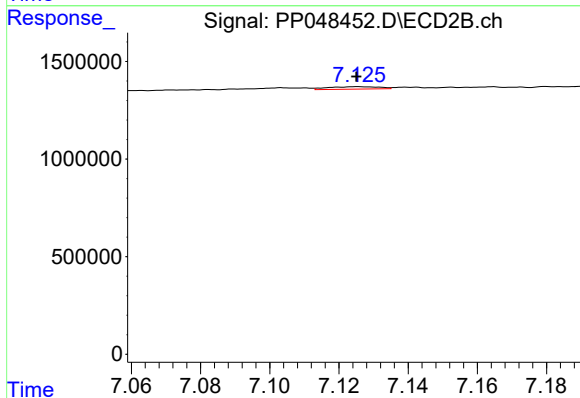
R.T.: 6.344 min
Delta R.T.: -0.011 min
Response: 46565
Conc: 0.47 ng/ml



#35 AR-1260-5

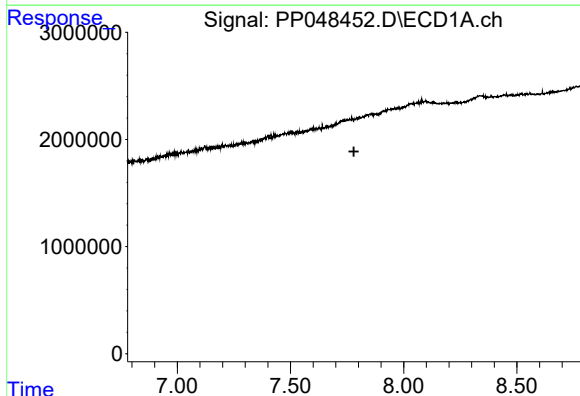
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



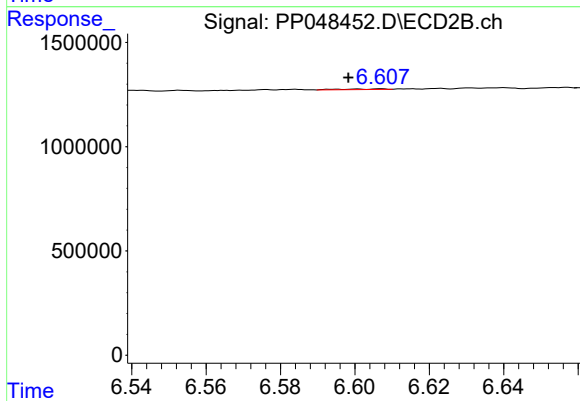
#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 127842
Conc: 0.64 ng/ml



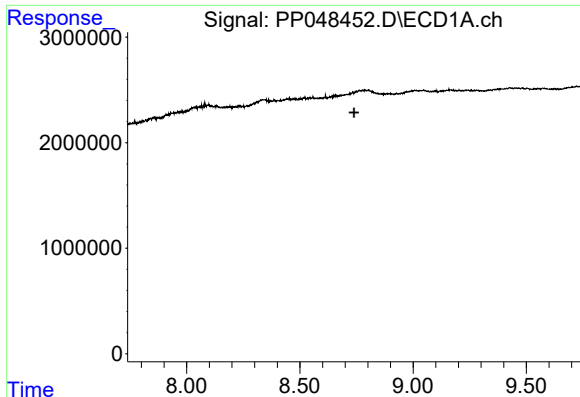
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

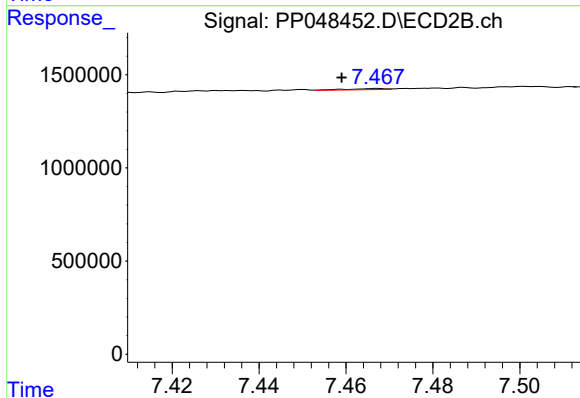
R.T.: 6.607 min
Delta R.T.: 0.009 min
Response: 27687
Conc: 0.26 ng/ml



#38 AR-1262-3

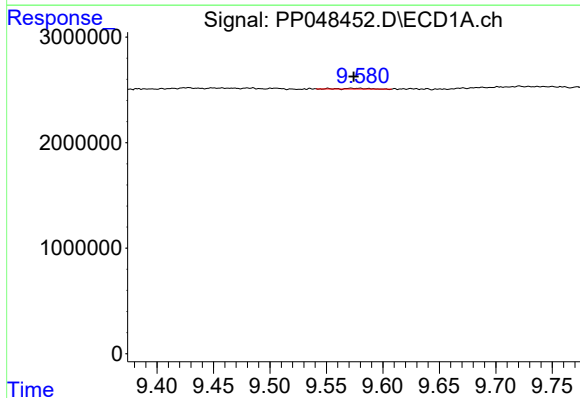
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



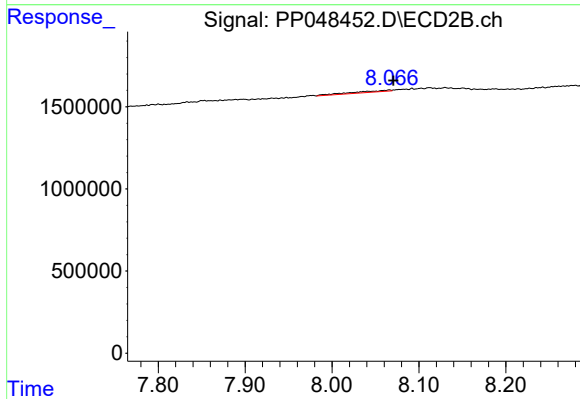
#38 AR-1262-3

R.T.: 7.467 min
Delta R.T.: 0.008 min
Response: 36767
Conc: 0.49 ng/ml



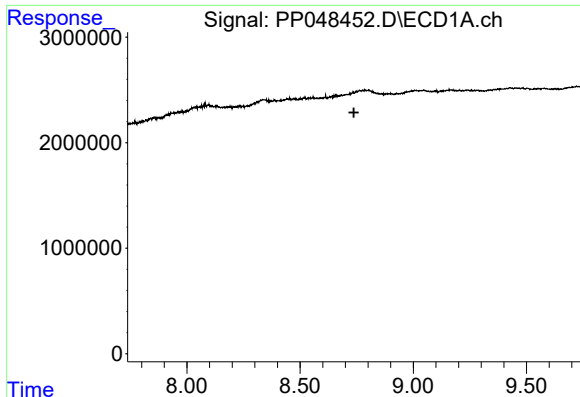
#40 AR-1262-5

R.T.: 9.577 min
Delta R.T.: 0.003 min
Response: 106385
Conc: 1.34 ng/ml



#40 AR-1262-5

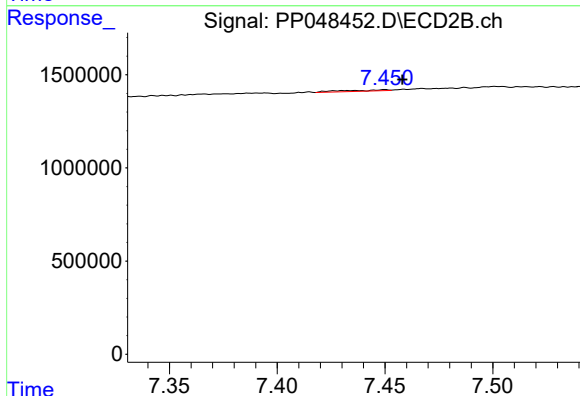
R.T.: 8.066 min
Delta R.T.: -0.005 min
Response: 278292
Conc: 4.12 ng/ml



#41 AR-1268-1

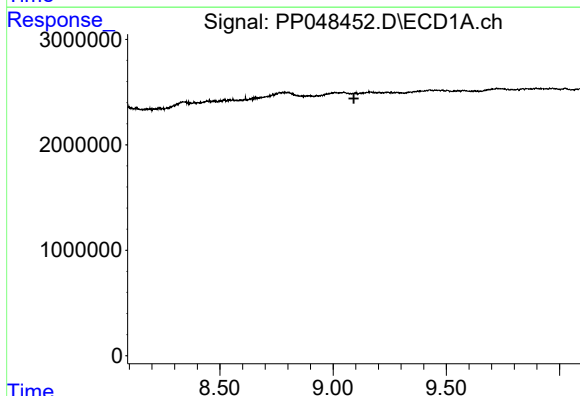
R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



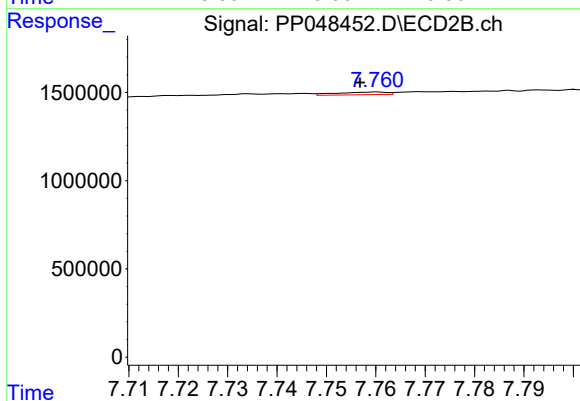
#41 AR-1268-1

R.T.: 7.450 min
Delta R.T.: -0.008 min
Response: 90343
Conc: 0.39 ng/ml



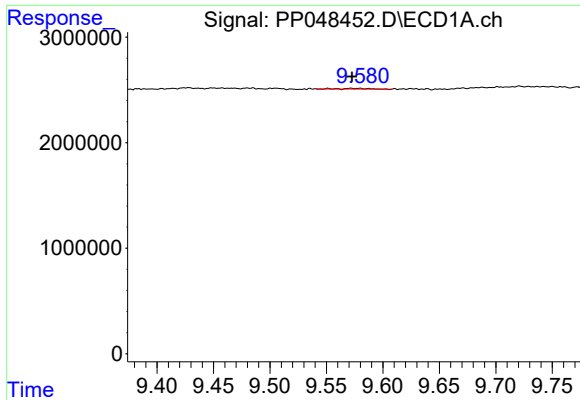
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.092 min
Response: 0
Conc: N.D.



#43 AR-1268-3

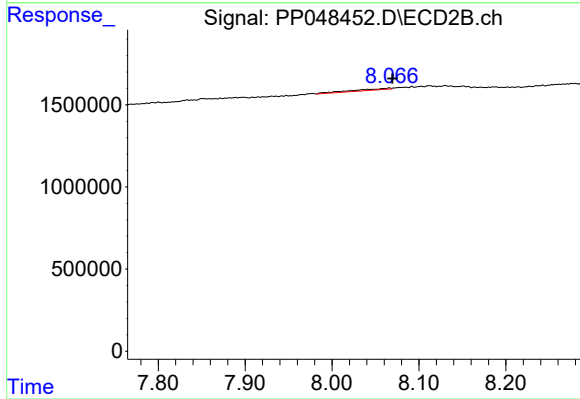
R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 106332
Conc: 0.57 ng/ml



#44 AR-1268-4

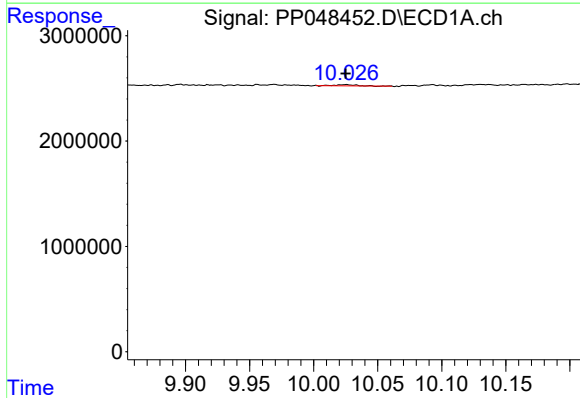
R.T.: 9.577 min
Delta R.T.: 0.004 min
Response: 106385
Conc: 1.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



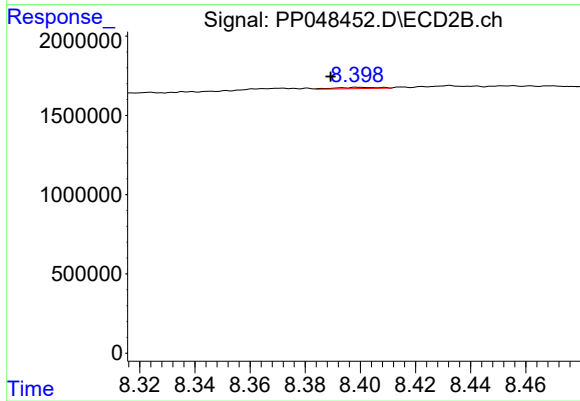
#44 AR-1268-4

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 278292
Conc: 3.39 ng/ml



#45 AR-1268-5

R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 125037
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 8.399 min
Delta R.T.: 0.010 min
Response: 84324
Conc: 0.14 ng/ml