

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 17:53
 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: Feb 15 00:17:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.535	3.835	26598647	16529972	18.581	18.520
2)	SA Decachlor...	10.261	8.893	19858829	20453938	18.171	18.287
Target Compounds							
3)	L1 AR-1016-1	0.000	4.887f	0	26784	N.D.	0.821 #
4)	L1 AR-1016-2	0.000	4.990f	0	70940	N.D.	1.578 #
5)	L1 AR-1016-3	0.000	5.200f	0	153490	N.D.	6.168 #
6)	L1 AR-1016-4	0.000	5.200	0	153490	N.D.	7.600 #
7)	L1 AR-1016-5	0.000	5.437f	0	528283	N.D.	19.694 #
8)	L2 AR-1221-1	0.000	4.047	0	25455	N.D.	2.066 #
9)	L2 AR-1221-2	4.837	4.140	303996	319736	22.202	33.019 #
10)	L2 AR-1221-3	4.837f	4.212	303996	63670	7.248	2.182 #
11)	L3 AR-1232-1	4.837f	4.212	303996	63670	9.131	2.712 #
12)	L3 AR-1232-2	0.000	4.990f	0	70940	N.D.	3.010 #
14)	L3 AR-1232-4	0.000	5.221	0	88710	N.D.	8.002 #
15)	L3 AR-1232-5	0.000	5.437f	0	528283	N.D.	43.265 #
16)	L4 AR-1242-1	0.000	4.887f	0	26784	N.D.	0.929 #
17)	L4 AR-1242-2	0.000	4.990f	0	70940	N.D.	1.801 #
19)	L4 AR-1242-4	0.000	5.221	0	88710	N.D.	4.110 #
20)	L4 AR-1242-5	0.000	5.799f	0	236170	N.D.	8.209 #
21)	L5 AR-1248-1	5.620f	4.887f	734421	26784	22.640	1.217 #
22)	L5 AR-1248-2	0.000	5.200	0	153490	N.D.	5.105 #
23)	L5 AR-1248-3	0.000	5.221	0	88710	N.D.	2.863 #
24)	L5 AR-1248-4	0.000	5.437f	0	528283	N.D.	14.300 #
25)	L5 AR-1248-5	0.000	5.799	0	236170	N.D.	6.316 #
26)	L6 AR-1254-1	0.000	5.799f	0	236170	N.D.	4.290 #
29)	L6 AR-1254-4	0.000	6.530	0	237799	N.D.	4.640 #
32)	L7 AR-1260-2	7.477f	6.579f	1510565	539409	19.413	8.799 #
33)	L7 AR-1260-3	0.000	6.760	0	643162	N.D.	10.691 #

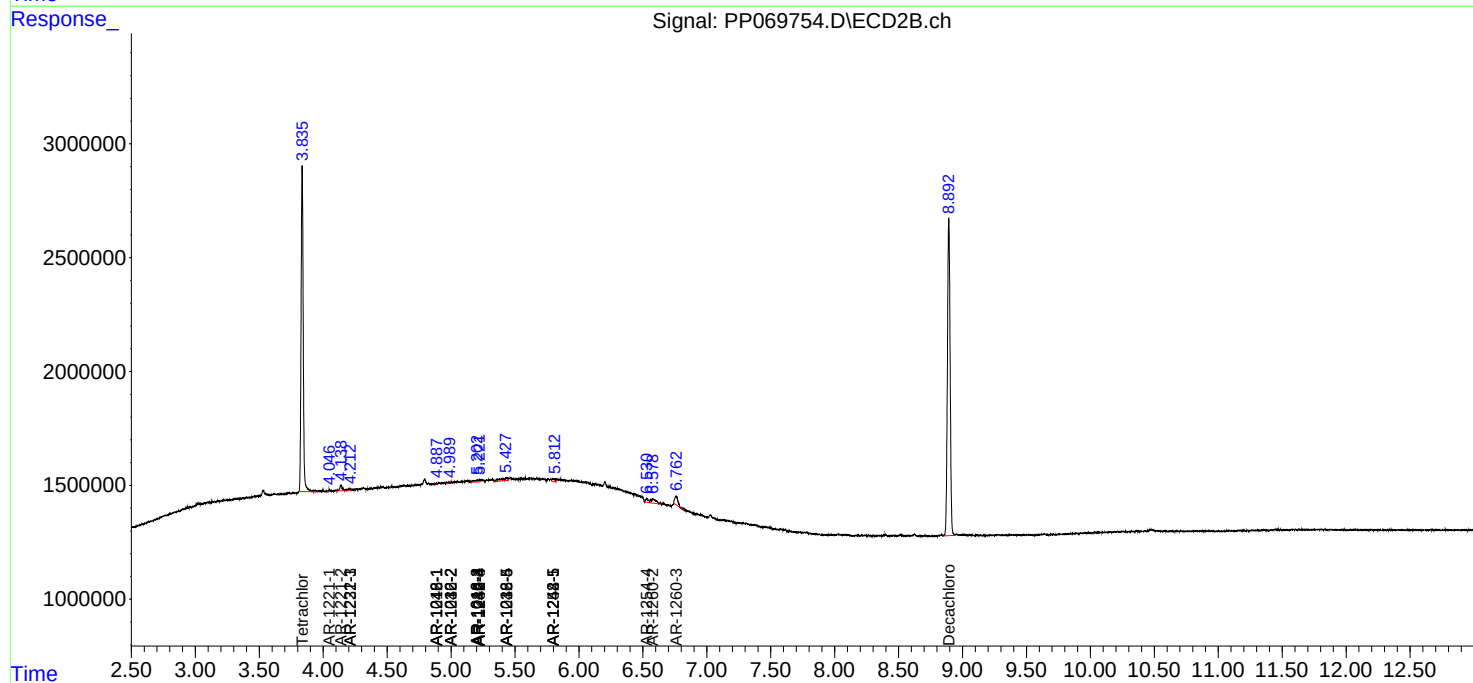
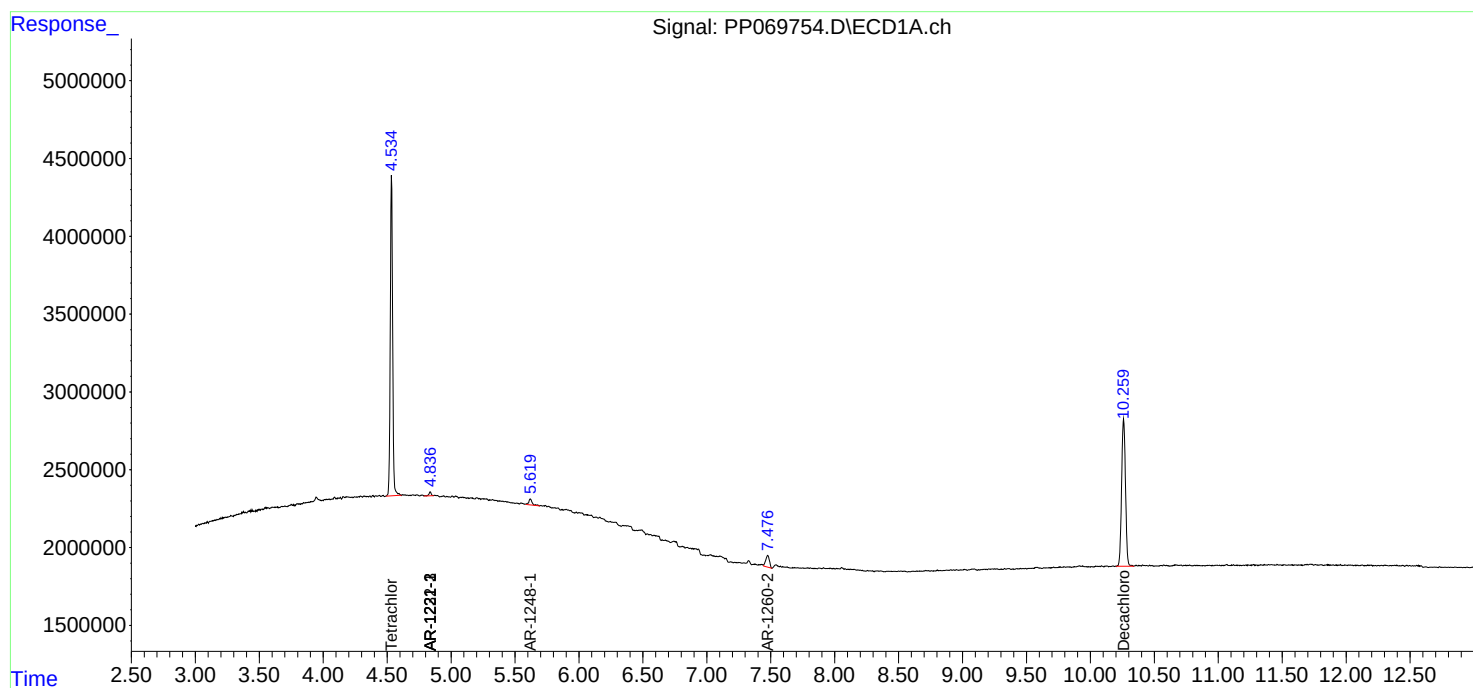
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

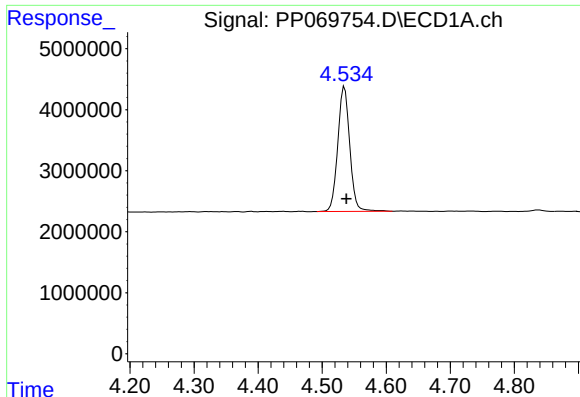
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
Data File : PP069754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 17:53
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:17:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

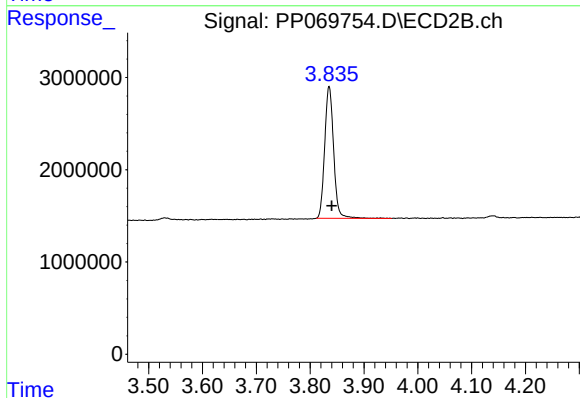




#1 Tetrachloro-m-xylene

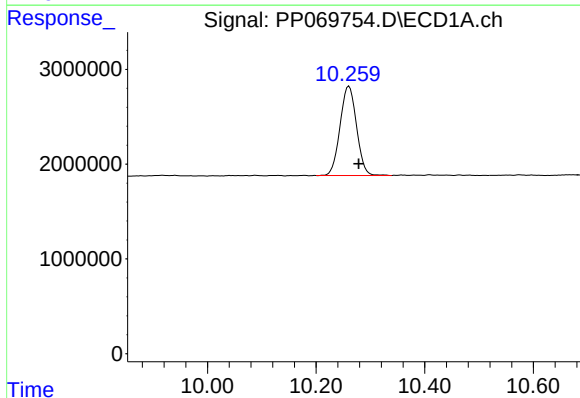
R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 26598647
Conc: 18.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



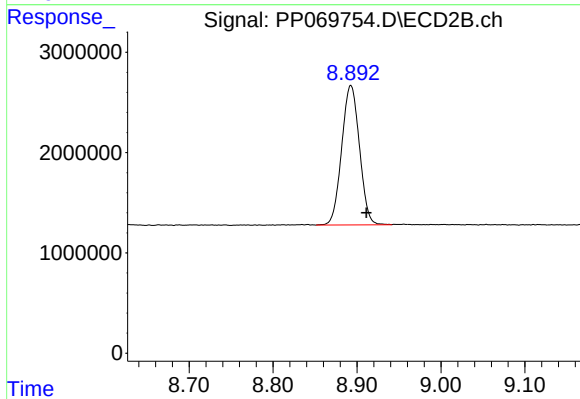
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 16529972
Conc: 18.52 ng/ml



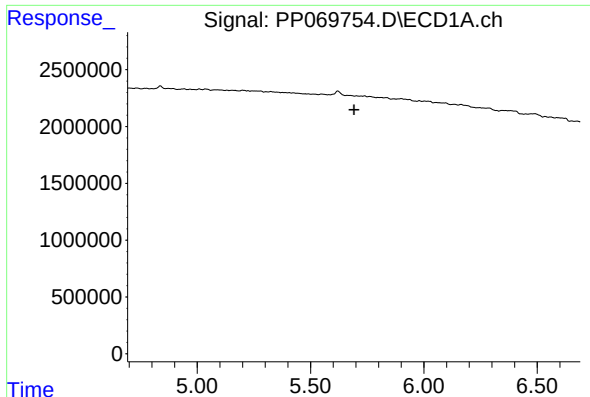
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.018 min
Response: 19858829
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

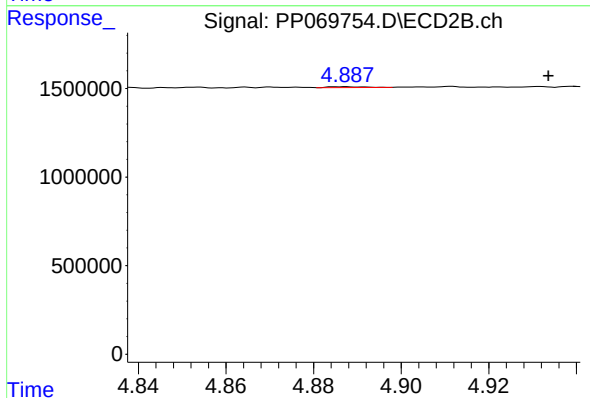
R.T.: 8.893 min
Delta R.T.: -0.018 min
Response: 20453938
Conc: 18.29 ng/ml



#3 AR-1016-1

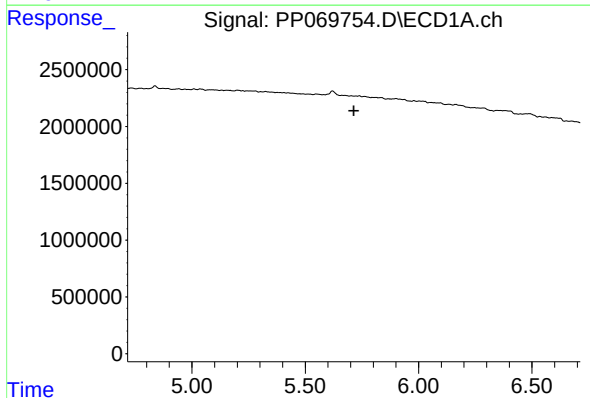
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



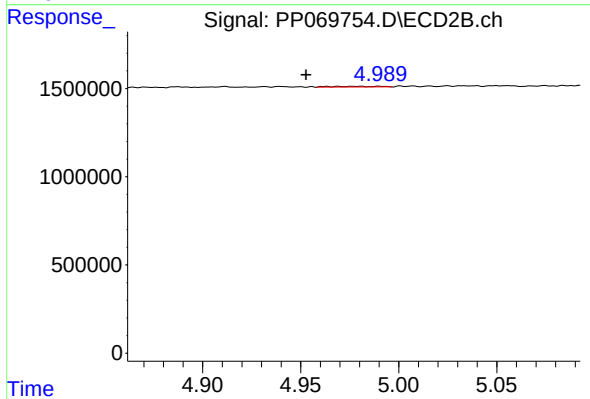
#3 AR-1016-1

R.T.: 4.887 min
Delta R.T.: -0.047 min
Response: 26784
Conc: 0.82 ng/ml



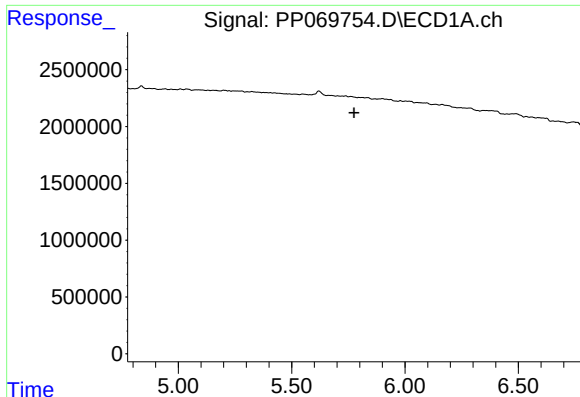
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

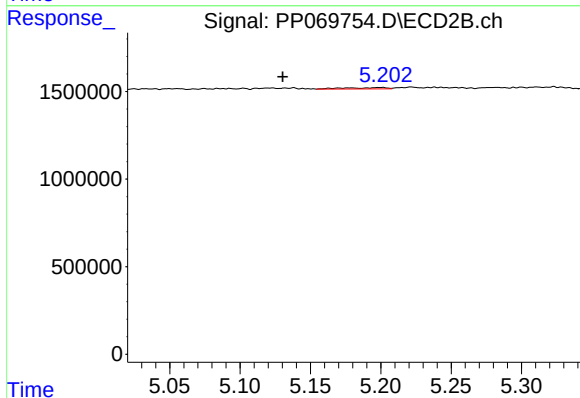
R.T.: 4.990 min
Delta R.T.: 0.037 min
Response: 70940
Conc: 1.58 ng/ml



#5 AR-1016-3

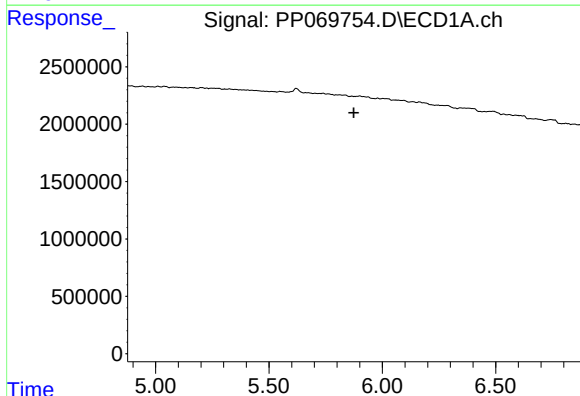
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



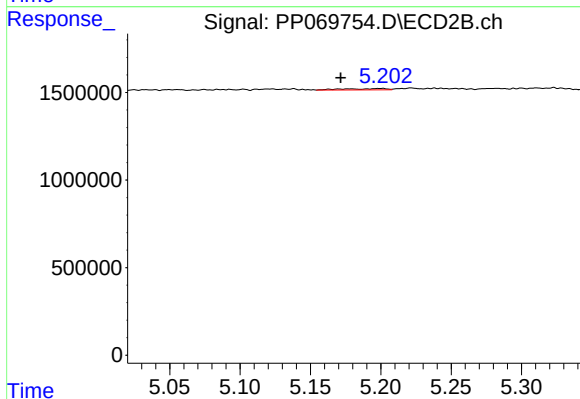
#5 AR-1016-3

R.T.: 5.200 min
Delta R.T.: 0.069 min
Response: 153490
Conc: 6.17 ng/ml



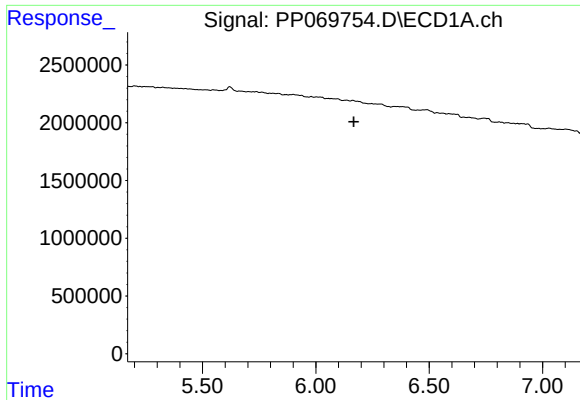
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

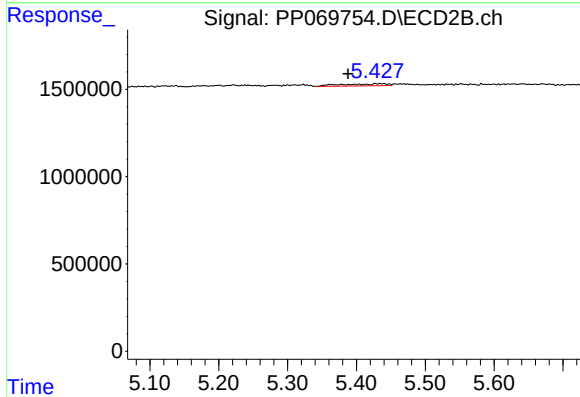
R.T.: 5.200 min
Delta R.T.: 0.028 min
Response: 153490
Conc: 7.60 ng/ml



#7 AR-1016-5

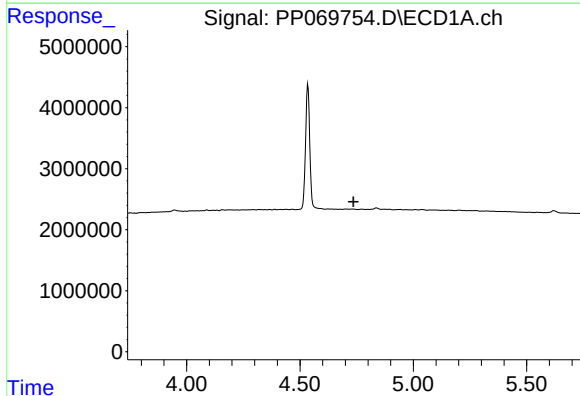
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



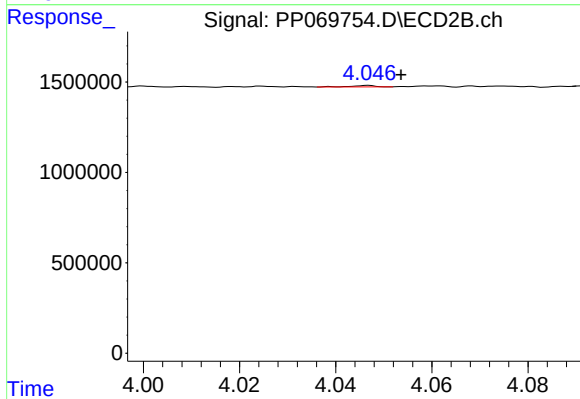
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.050 min
Response: 528283
Conc: 19.69 ng/ml



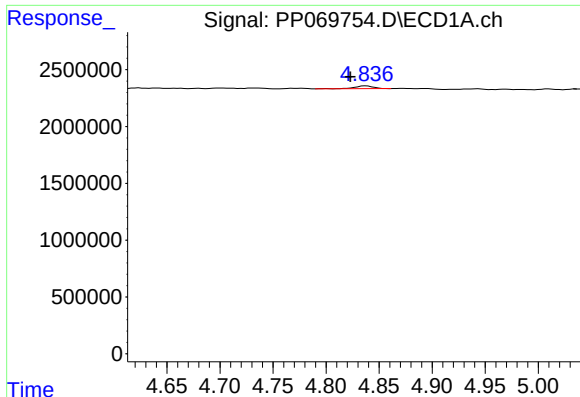
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



#8 AR-1221-1

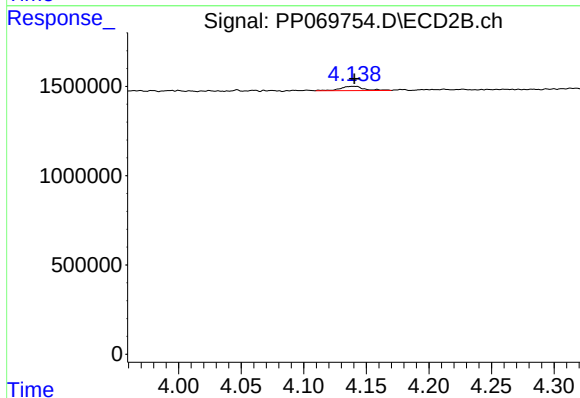
R.T.: 4.047 min
Delta R.T.: -0.007 min
Response: 25455
Conc: 2.07 ng/ml



#9 AR-1221-2

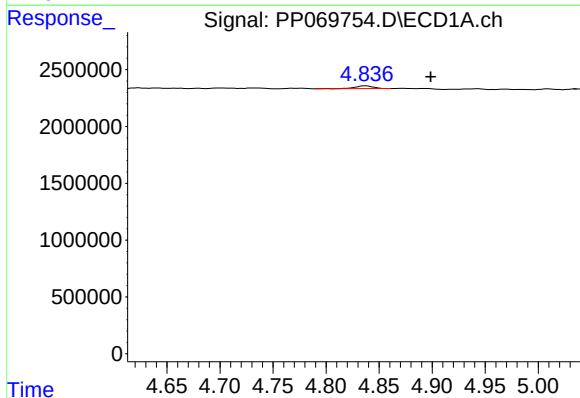
R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 303996
Conc: 22.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



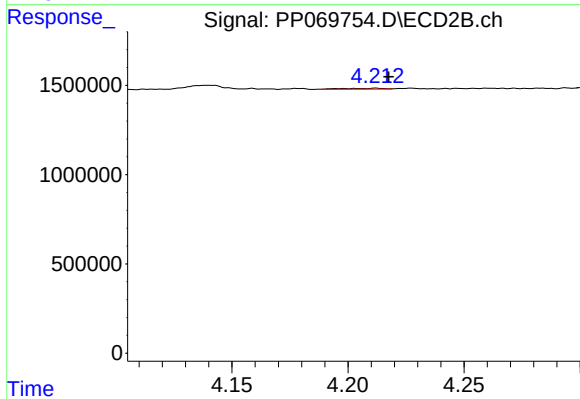
#9 AR-1221-2

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 319736
Conc: 33.02 ng/ml



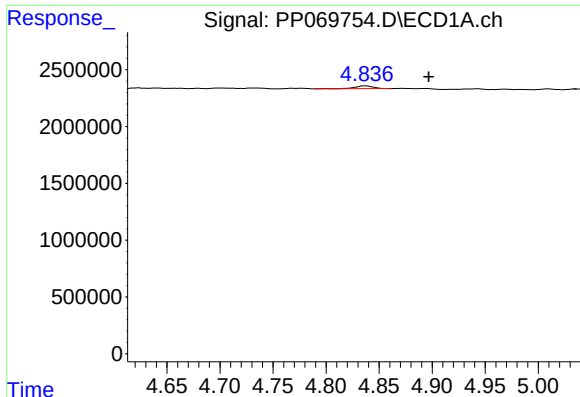
#10 AR-1221-3

R.T.: 4.837 min
Delta R.T.: -0.061 min
Response: 303996
Conc: 7.25 ng/ml



#10 AR-1221-3

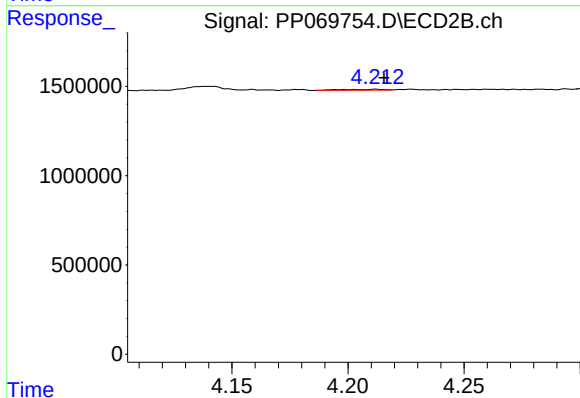
R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: 63670
Conc: 2.18 ng/ml



#11 AR-1232-1

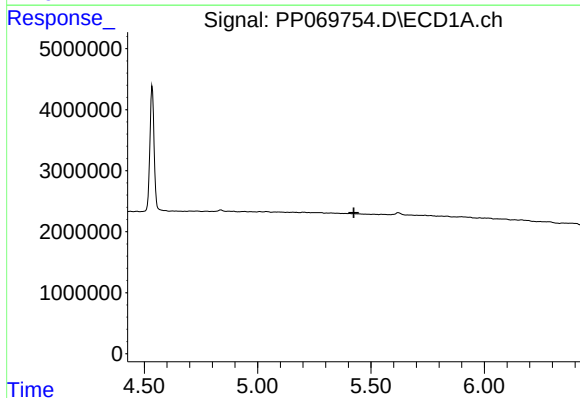
R.T.: 4.837 min
Delta R.T.: -0.059 min
Response: 303996
Conc: 9.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



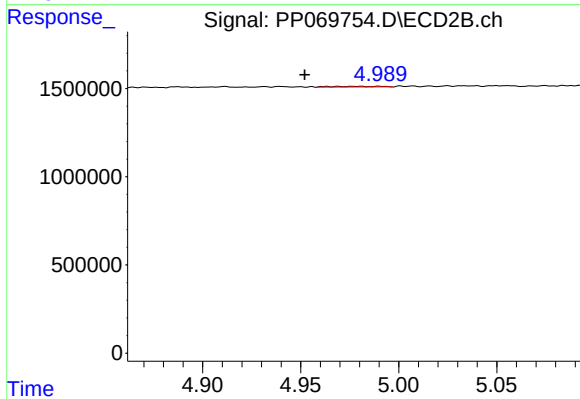
#11 AR-1232-1

R.T.: 4.212 min
Delta R.T.: -0.003 min
Response: 63670
Conc: 2.71 ng/ml



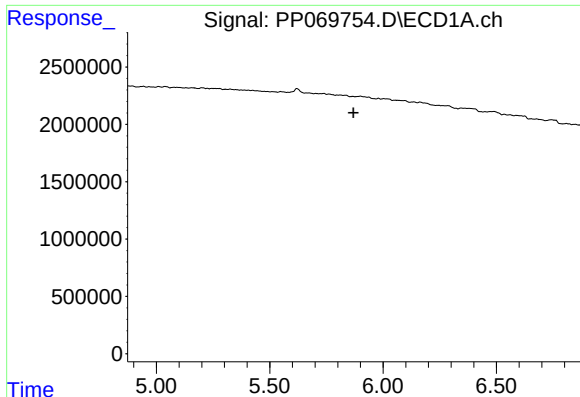
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

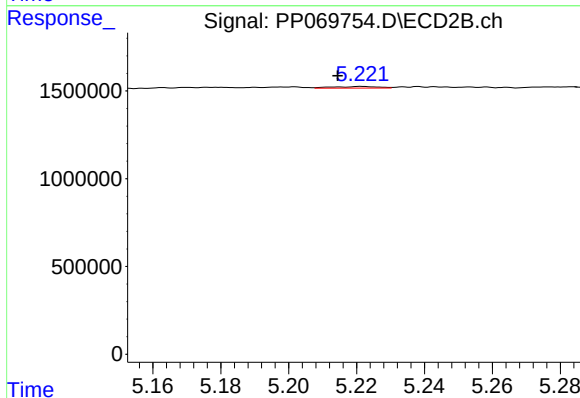
R.T.: 4.990 min
Delta R.T.: 0.038 min
Response: 70940
Conc: 3.01 ng/ml



#14 AR-1232-4

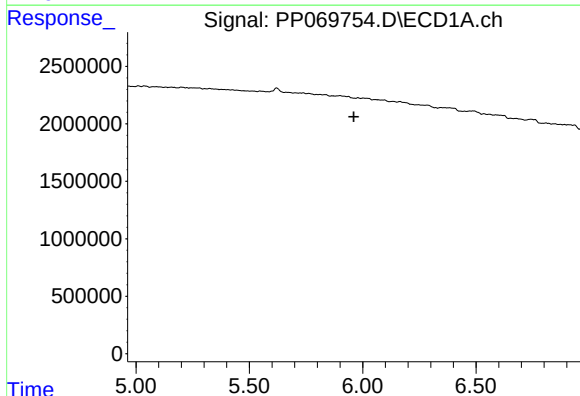
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



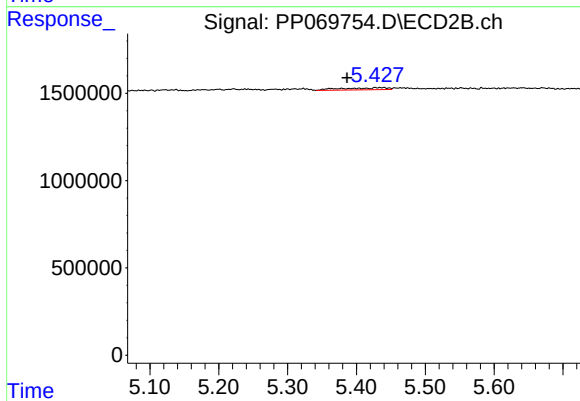
#14 AR-1232-4

R.T.: 5.221 min
Delta R.T.: 0.007 min
Response: 88710
Conc: 8.00 ng/ml



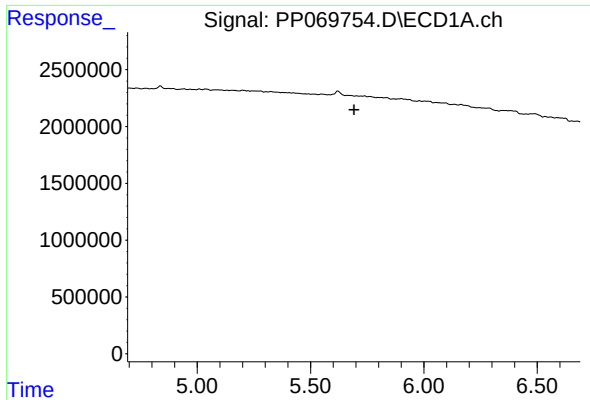
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#15 AR-1232-5

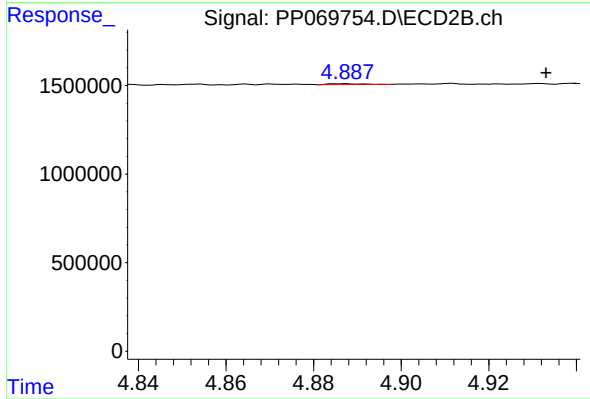
R.T.: 5.437 min
Delta R.T.: 0.051 min
Response: 528283
Conc: 43.27 ng/ml



#16 AR-1242-1

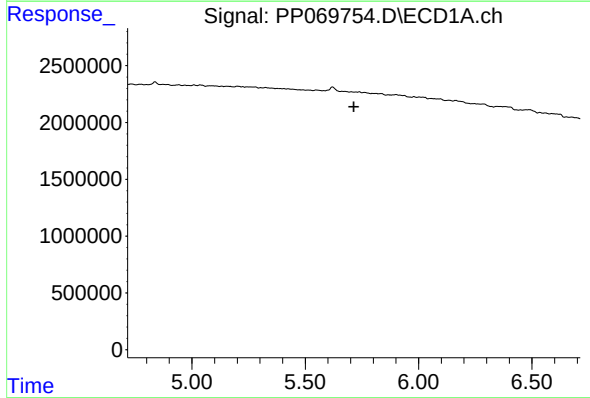
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



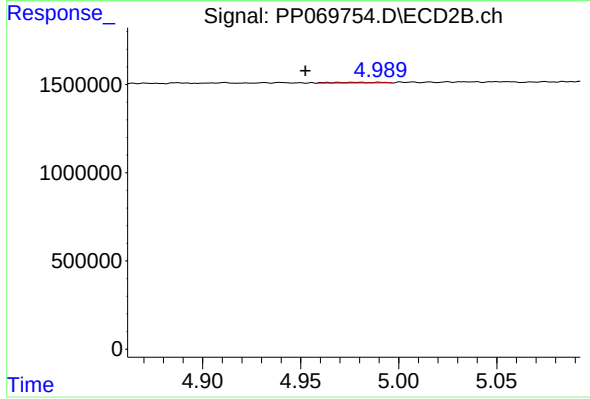
#16 AR-1242-1

R.T.: 4.887 min
Delta R.T.: -0.046 min
Response: 26784
Conc: 0.93 ng/ml



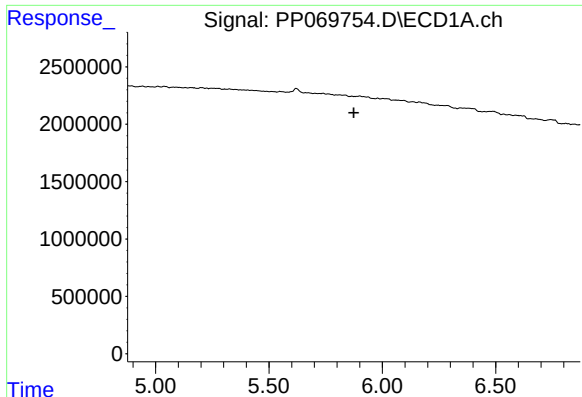
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#17 AR-1242-2

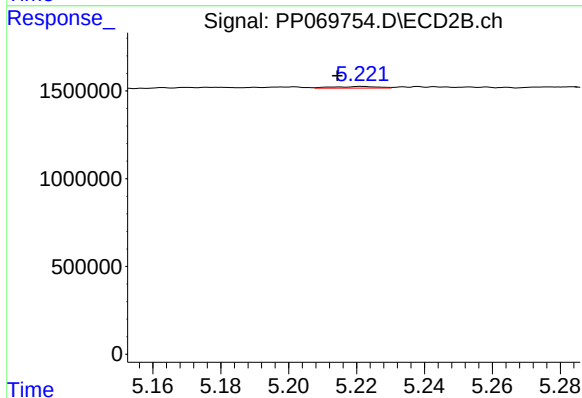
R.T.: 4.990 min
Delta R.T.: 0.038 min
Response: 70940
Conc: 1.80 ng/ml



#19 AR-1242-4

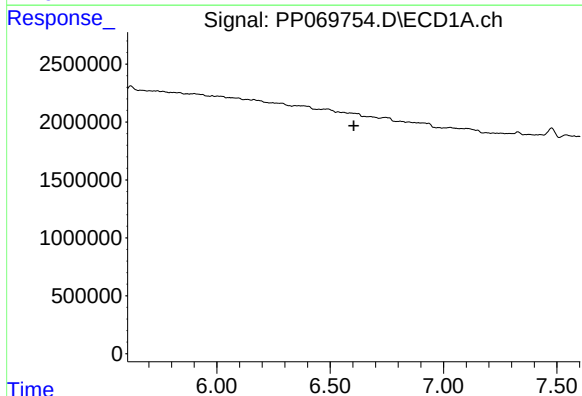
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



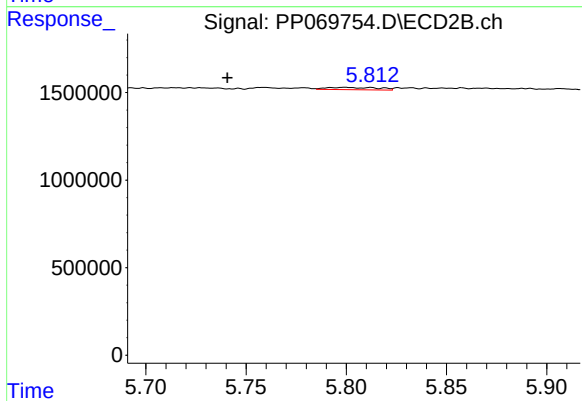
#19 AR-1242-4

R.T.: 5.221 min
Delta R.T.: 0.007 min
Response: 88710
Conc: 4.11 ng/ml



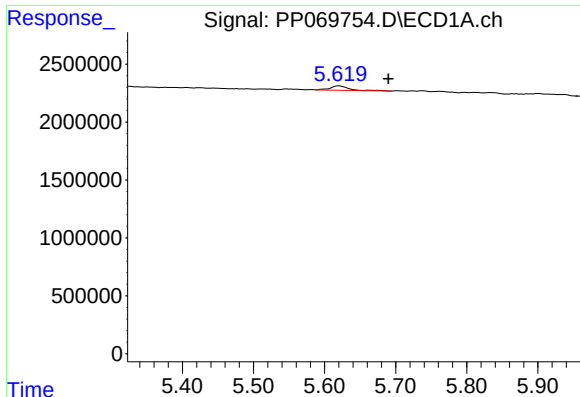
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

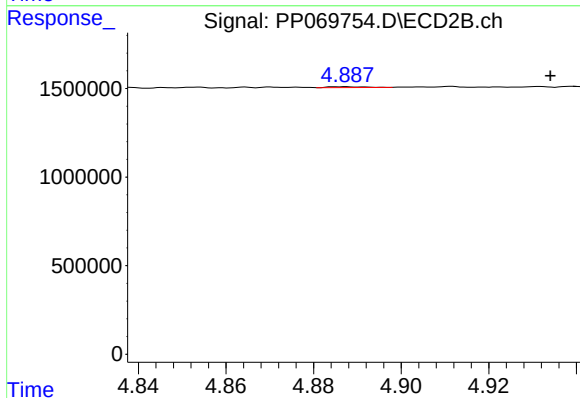
R.T.: 5.799 min
Delta R.T.: 0.058 min
Response: 236170
Conc: 8.21 ng/ml



#21 AR-1248-1

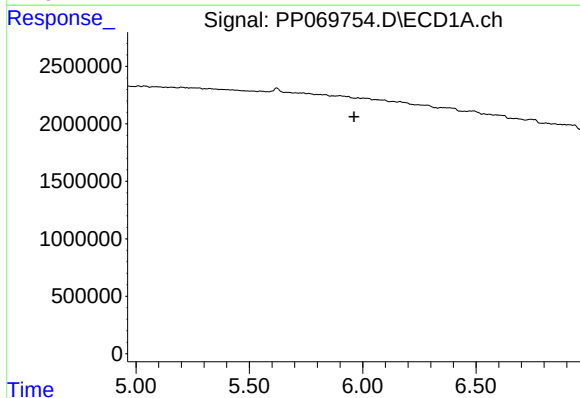
R.T.: 5.620 min
Delta R.T.: -0.070 min
Response: 734421
Conc: 22.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



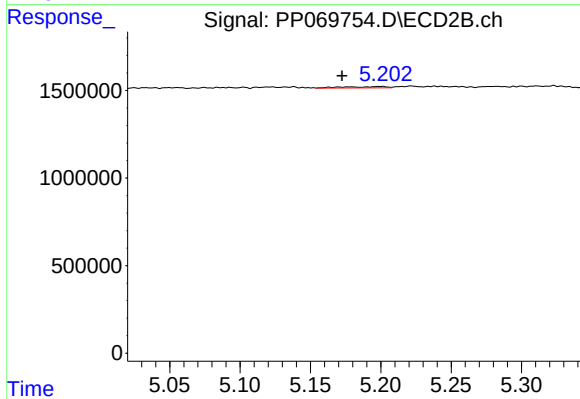
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.047 min
Response: 26784
Conc: 1.22 ng/ml



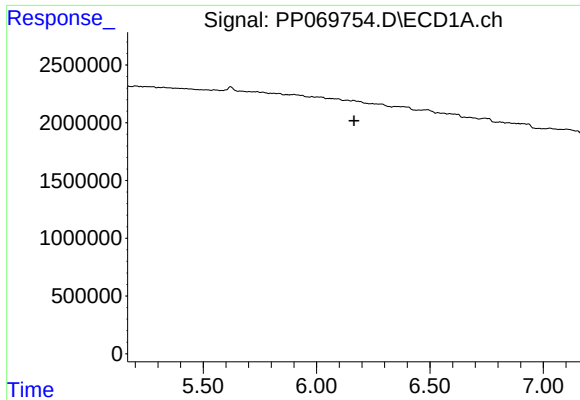
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

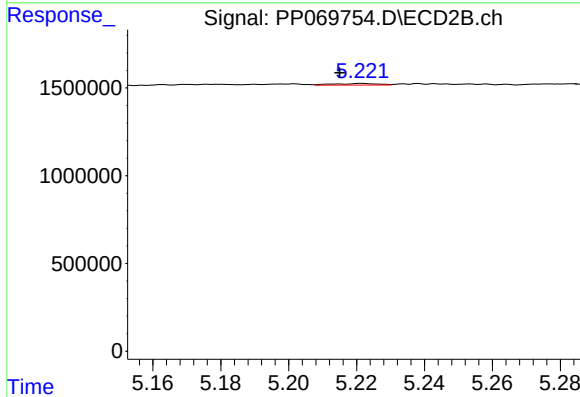
R.T.: 5.200 min
Delta R.T.: 0.027 min
Response: 153490
Conc: 5.11 ng/ml



#23 AR-1248-3

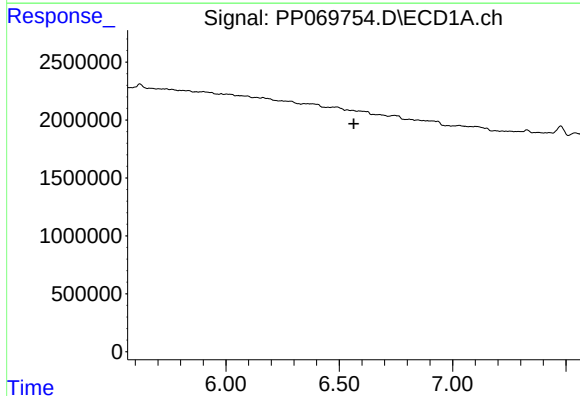
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



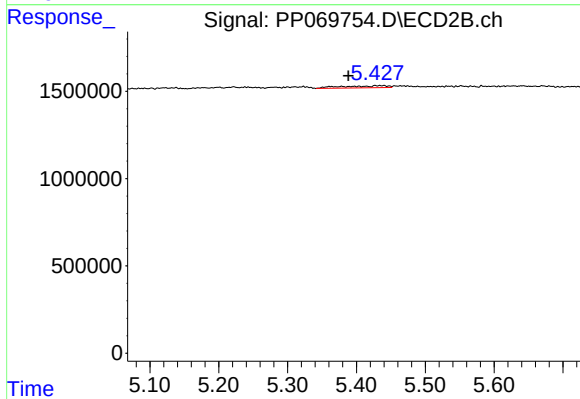
#23 AR-1248-3

R.T.: 5.221 min
Delta R.T.: 0.006 min
Response: 88710
Conc: 2.86 ng/ml



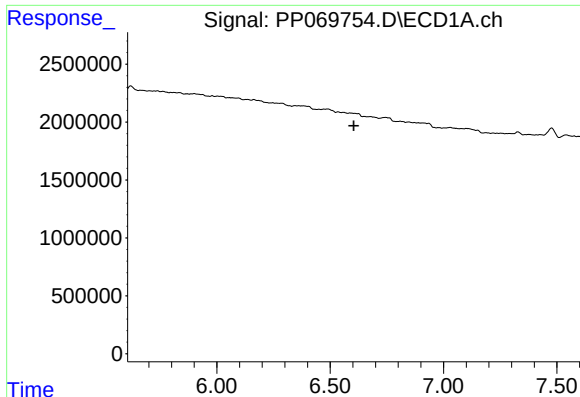
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

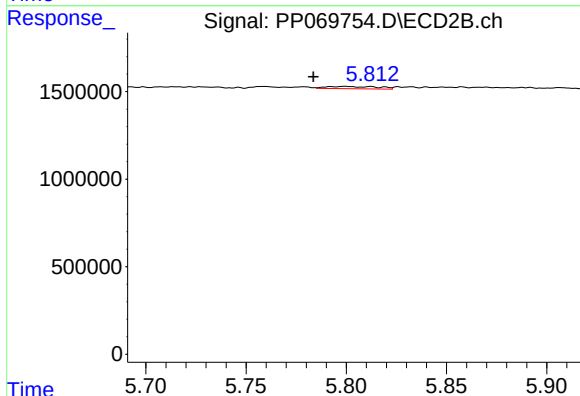
R.T.: 5.437 min
Delta R.T.: 0.049 min
Response: 528283
Conc: 14.30 ng/ml



#25 AR-1248-5

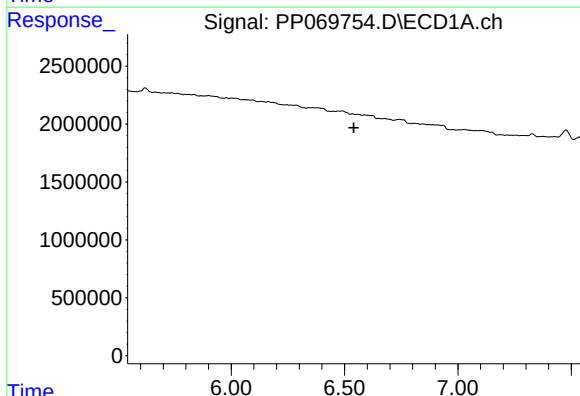
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



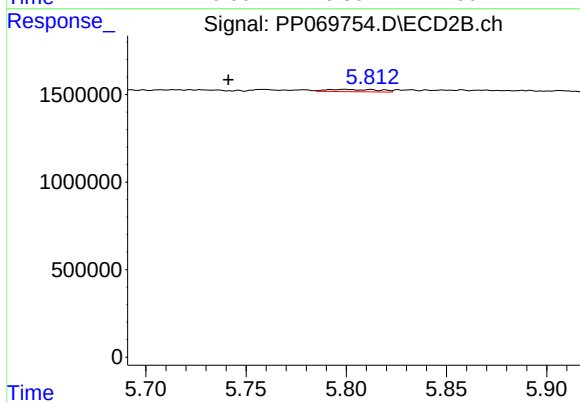
#25 AR-1248-5

R.T.: 5.799 min
Delta R.T.: 0.015 min
Response: 236170
Conc: 6.32 ng/ml



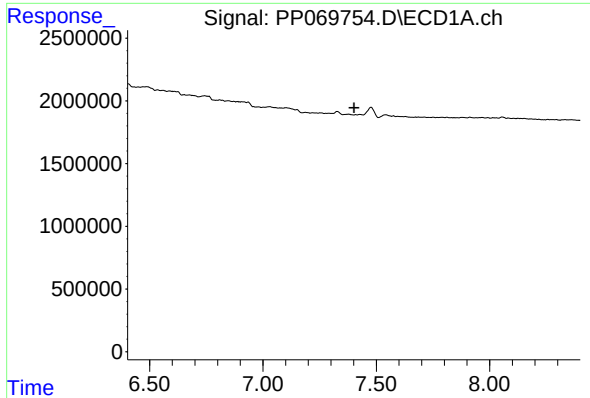
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#26 AR-1254-1

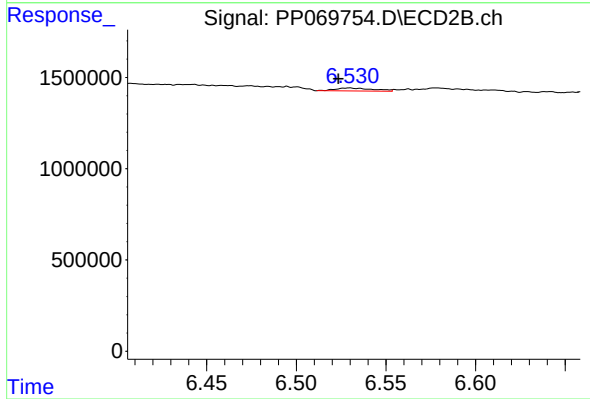
R.T.: 5.799 min
Delta R.T.: 0.058 min
Response: 236170
Conc: 4.29 ng/ml



#29 AR-1254-4

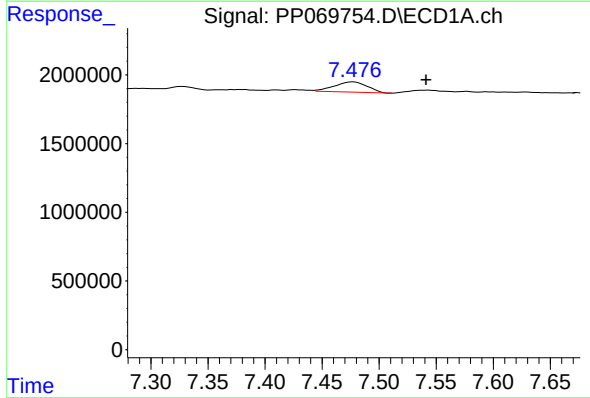
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



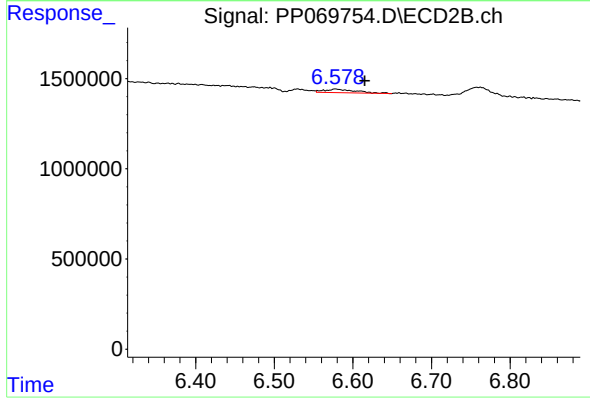
#29 AR-1254-4

R.T.: 6.530 min
Delta R.T.: 0.006 min
Response: 237799
Conc: 4.64 ng/ml



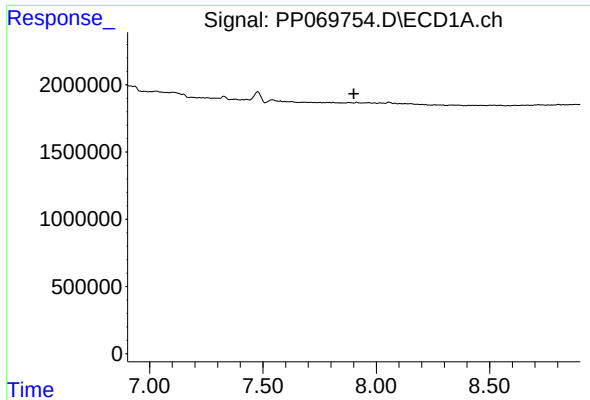
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: -0.064 min
Response: 1510565
Conc: 19.41 ng/ml



#32 AR-1260-2

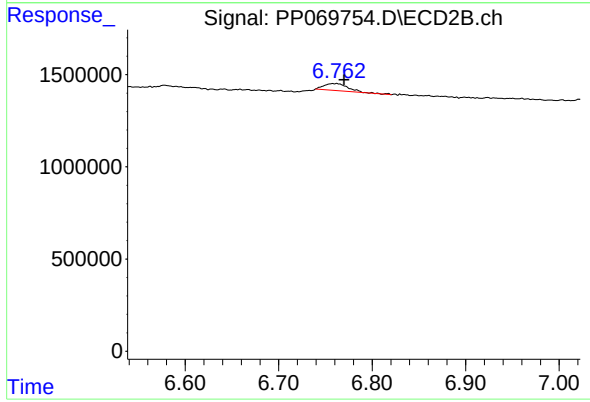
R.T.: 6.579 min
Delta R.T.: -0.036 min
Response: 539409
Conc: 8.80 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.010 min
Response: 643162
Conc: 10.69 ng/ml