

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
 Data File : PP050080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 11:27
 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: Aug 02 17:15:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.349	3.598	30007716	57743692	20.679	23.623
2)	SA Decachlor...	10.101	8.563	32286041	28695443	22.827	24.640
Target Compounds							
3)	L1 AR-1016-1	0.000	4.676	0	1223014	N.D.	13.720 #
4)	L1 AR-1016-2	0.000	4.676f	0	1223014	N.D.	9.722 #
6)	L1 AR-1016-4	0.000	4.911	0	819945	N.D.	15.424 #
7)	L1 AR-1016-5	0.000	5.117	0	192257	N.D.	2.796 #
9)	L2 AR-1221-2	0.000	3.894	0	755178	N.D.	33.061 #
12)	L3 AR-1232-2	0.000	4.676f	0	1223014	N.D.	25.501 #
14)	L3 AR-1232-4	0.000	4.956	0	110129	N.D.	4.815 #
15)	L3 AR-1232-5	0.000	5.117	0	192257	N.D.	7.473 #
16)	L4 AR-1242-1	0.000	4.676	0	1223014	N.D.	17.437 #
17)	L4 AR-1242-2	0.000	4.676f	0	1223014	N.D.	12.394 #
19)	L4 AR-1242-4	0.000	4.956	0	110129	N.D.	2.101 #
20)	L4 AR-1242-5	0.000	5.487f	0	799016	N.D.	12.570 #
21)	L5 AR-1248-1	0.000	4.676	0	1223014	N.D.	21.750 #
22)	L5 AR-1248-2	0.000	4.911	0	819945	N.D.	11.017 #
23)	L5 AR-1248-3	0.000	4.956	0	110129	N.D.	1.442 #
24)	L5 AR-1248-4	0.000	5.117	0	192257	N.D.	2.117 #
25)	L5 AR-1248-5	0.000	5.487f	0	799016	N.D.	9.587 #
26)	L6 AR-1254-1	0.000	5.487f	0	799016	N.D.	6.300 #
29)	L6 AR-1254-4	0.000	6.269f	0	153428	N.D.	1.586 #
30)	L6 AR-1254-5	0.000	6.656	0	220102	N.D.	1.661 #
32)	L7 AR-1260-2	0.000	6.319f	0	1395091	N.D.	11.594 #
33)	L7 AR-1260-3	7.776f	6.481	14989554	227925	239.372	2.014 #
35)	L7 AR-1260-5	0.000	7.192	0	179740	N.D.	1.051 #
36)	L8 AR-1262-1	7.776f	0.000	14989554	0	155.724	N.D. #
45)	L9 AR-1268-5	9.788f	0.000	17977675	0	34.913	N.D. #

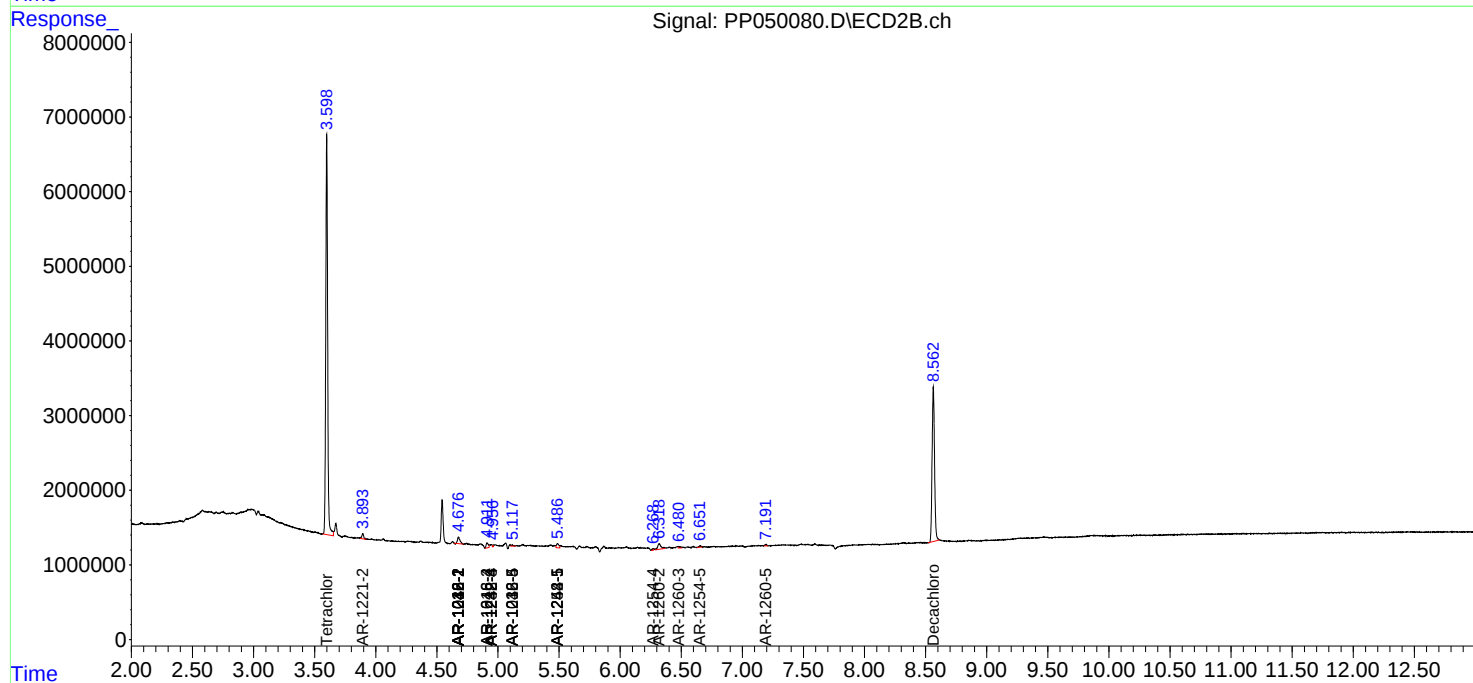
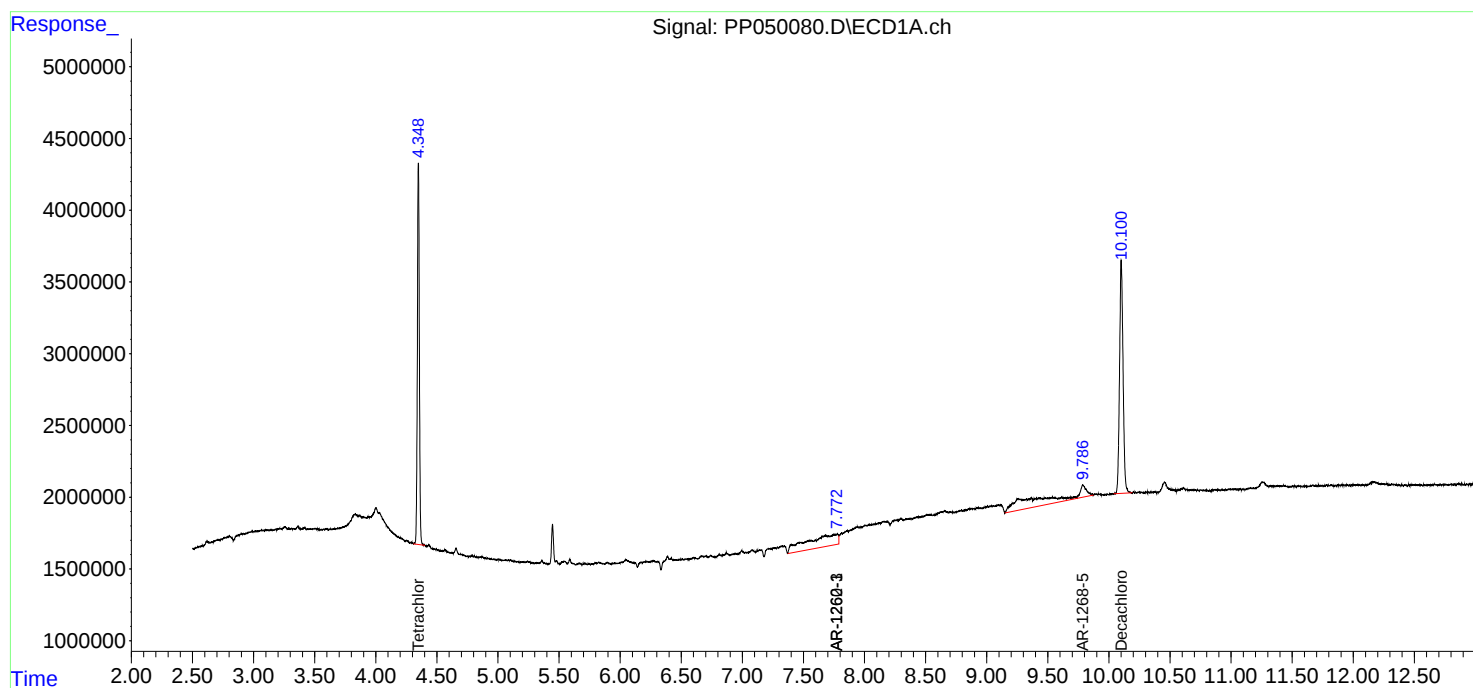
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

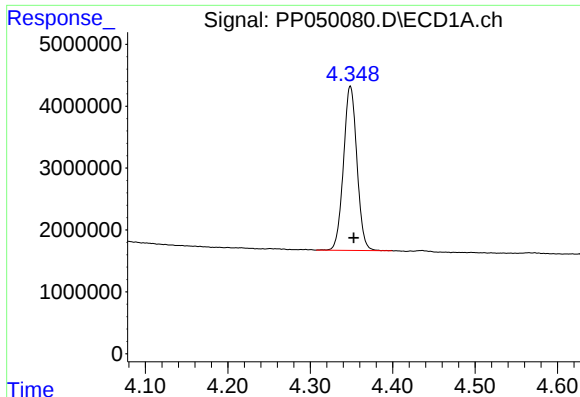
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
Data File : PP050080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2022 11:27
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 17:15:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 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

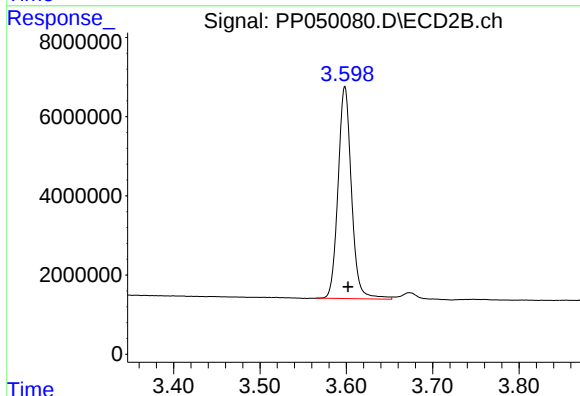




#1 Tetrachloro-m-xylene

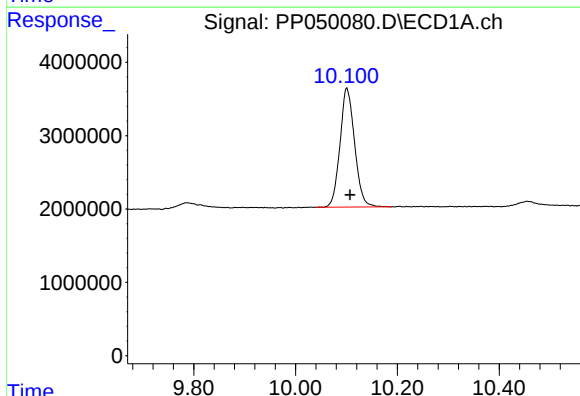
R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 30007716
Conc: 20.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



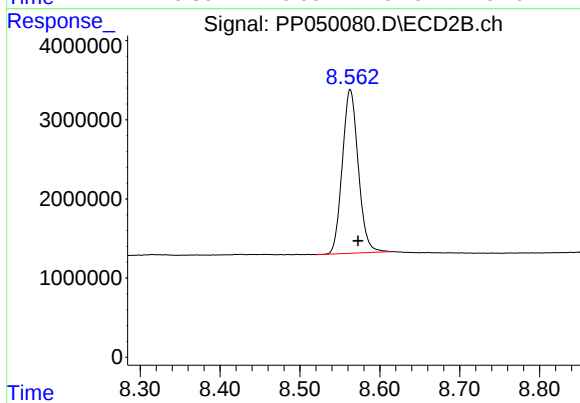
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 57743692
Conc: 23.62 ng/ml



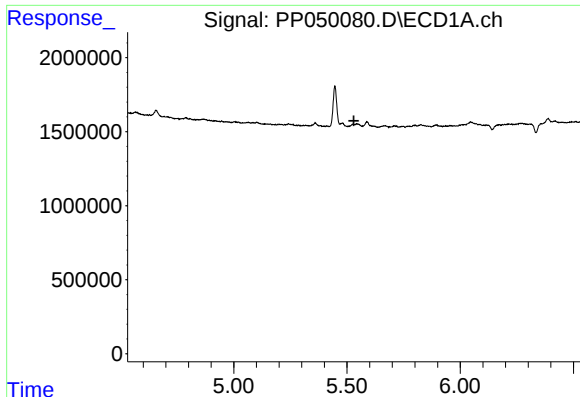
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 32286041
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

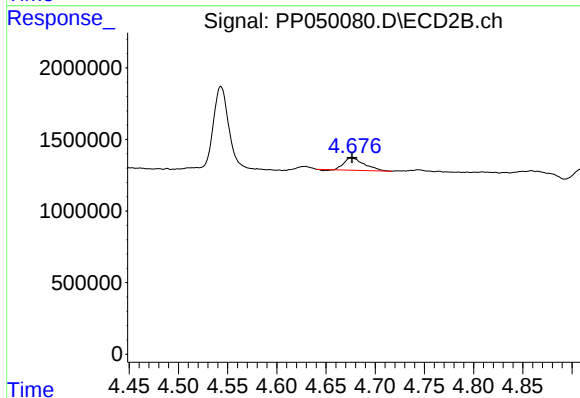
R.T.: 8.563 min
Delta R.T.: -0.010 min
Response: 28695443
Conc: 24.64 ng/ml



#3 AR-1016-1

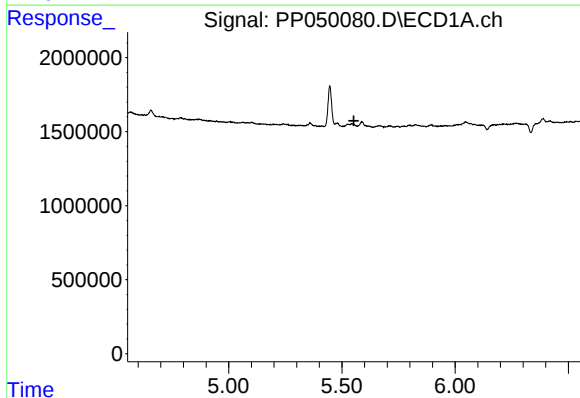
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



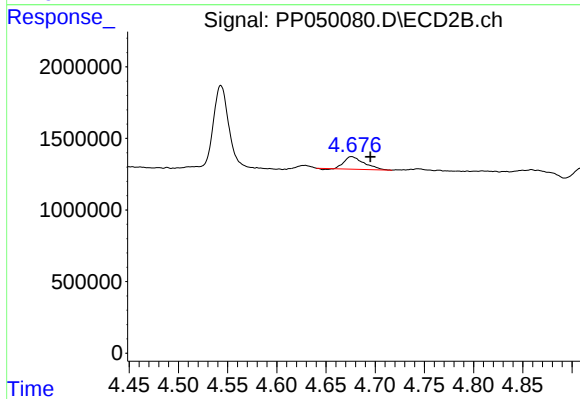
#3 AR-1016-1

R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 1223014
Conc: 13.72 ng/ml



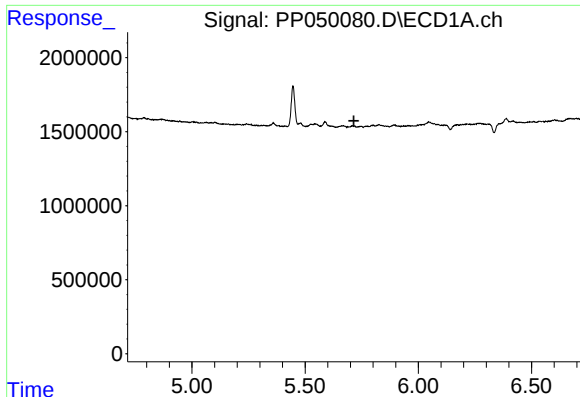
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

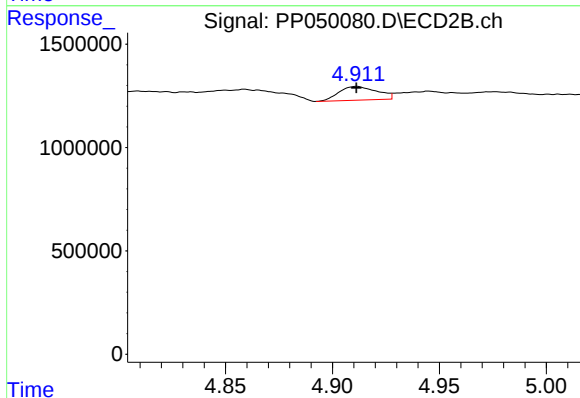
R.T.: 4.676 min
Delta R.T.: -0.019 min
Response: 1223014
Conc: 9.72 ng/ml



#6 AR-1016-4

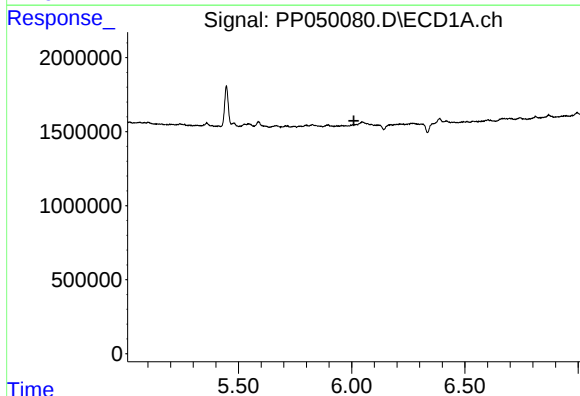
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



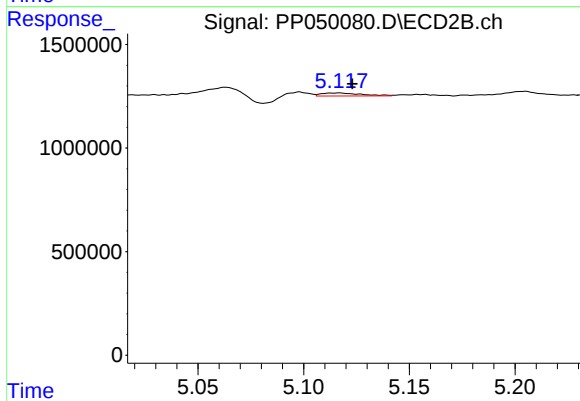
#6 AR-1016-4

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 819945
Conc: 15.42 ng/ml



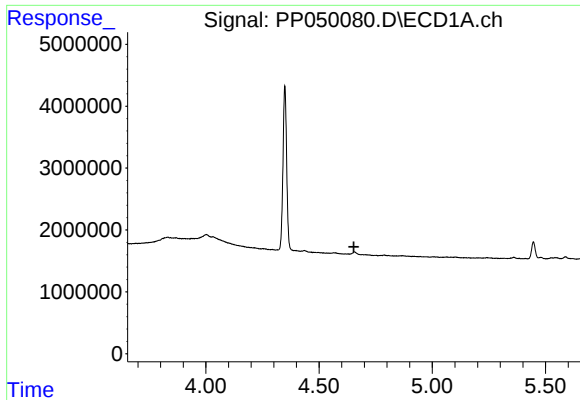
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

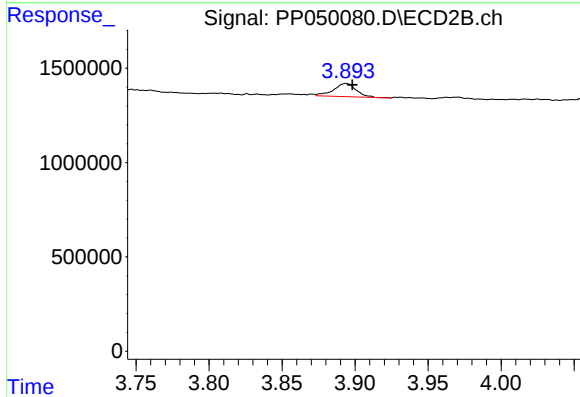
R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 192257
Conc: 2.80 ng/ml



#9 AR-1221-2

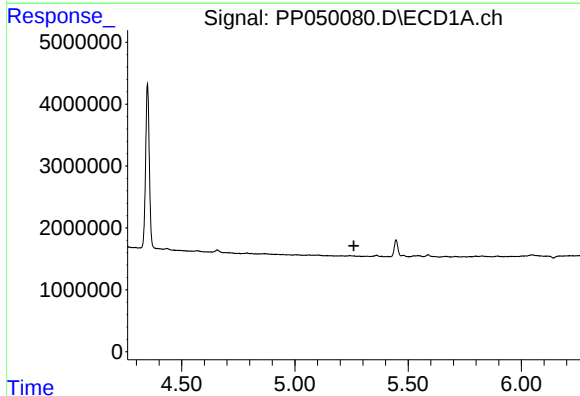
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



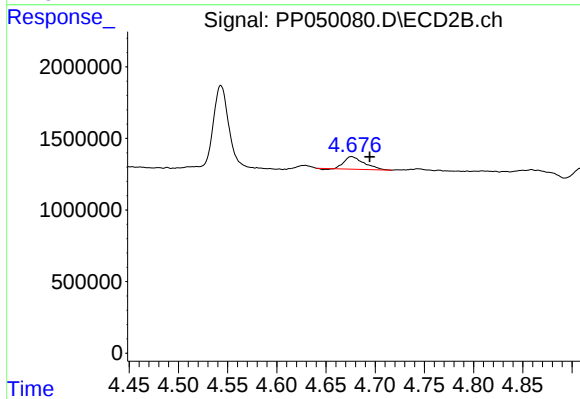
#9 AR-1221-2

R.T.: 3.894 min
Delta R.T.: -0.004 min
Response: 755178
Conc: 33.06 ng/ml



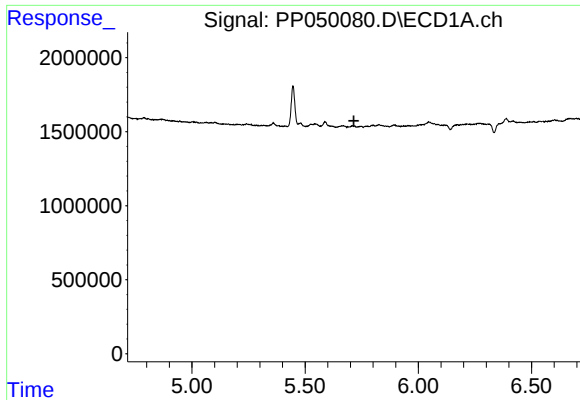
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

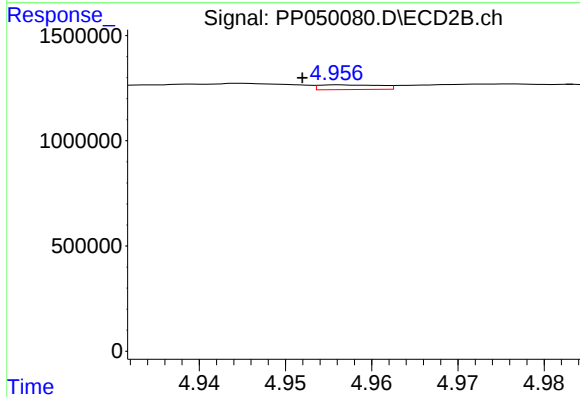
R.T.: 4.676 min
Delta R.T.: -0.018 min
Response: 1223014
Conc: 25.50 ng/ml



#14 AR-1232-4

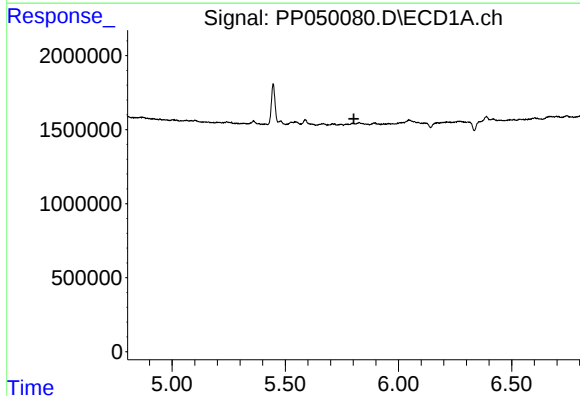
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



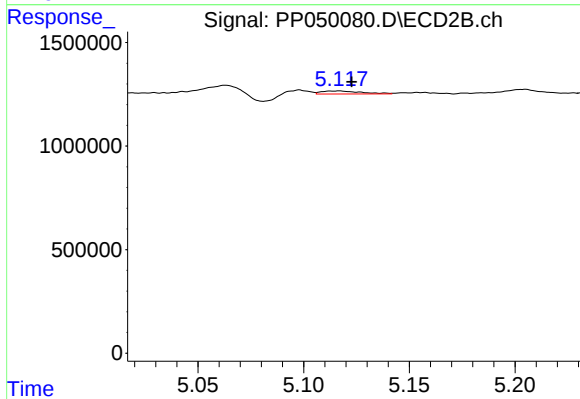
#14 AR-1232-4

R.T.: 4.956 min
Delta R.T.: 0.004 min
Response: 110129
Conc: 4.81 ng/ml



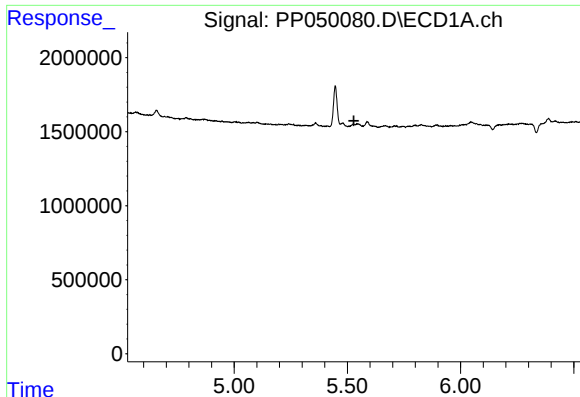
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

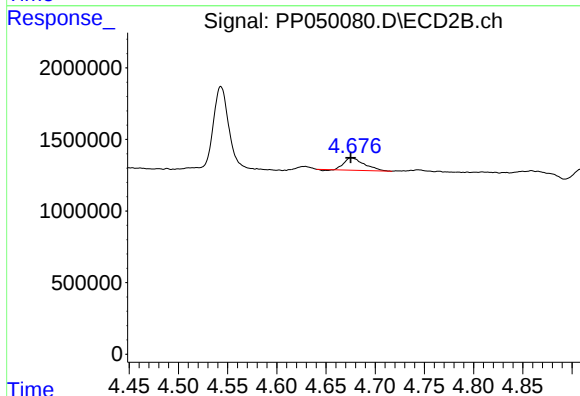
R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 192257
Conc: 7.47 ng/ml



#16 AR-1242-1

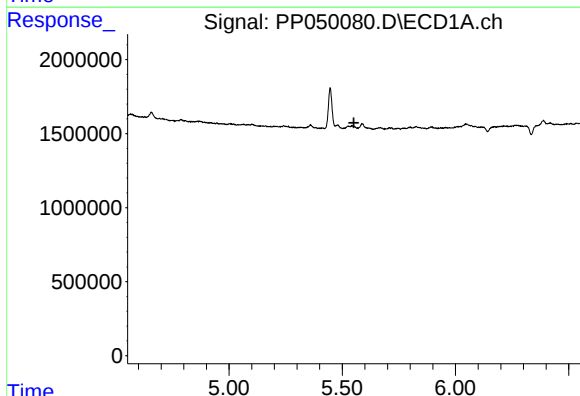
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



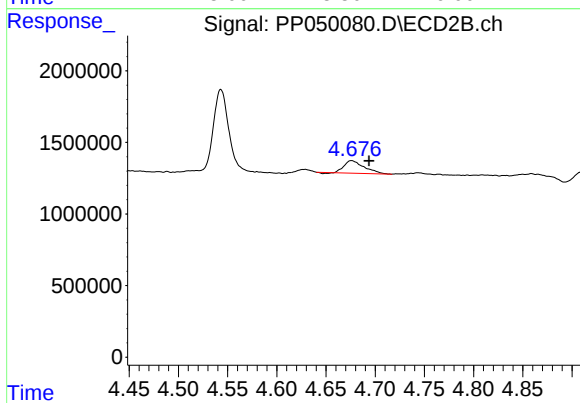
#16 AR-1242-1

R.T.: 4.676 min
Delta R.T.: 0.001 min
Response: 1223014
Conc: 17.44 ng/ml



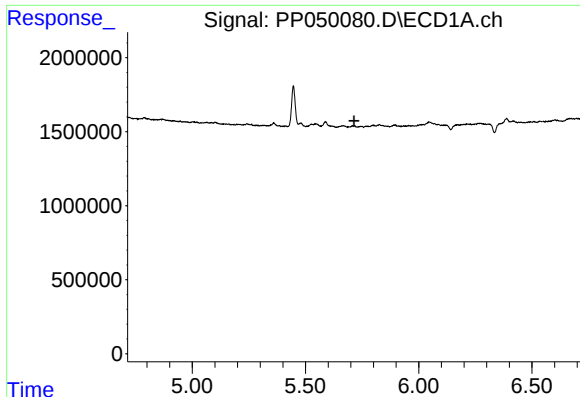
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

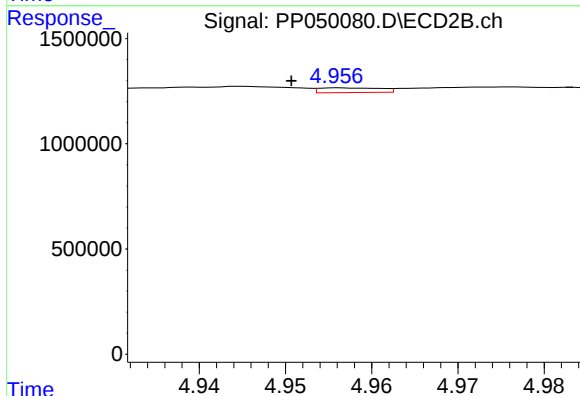
R.T.: 4.676 min
Delta R.T.: -0.018 min
Response: 1223014
Conc: 12.39 ng/ml



#19 AR-1242-4

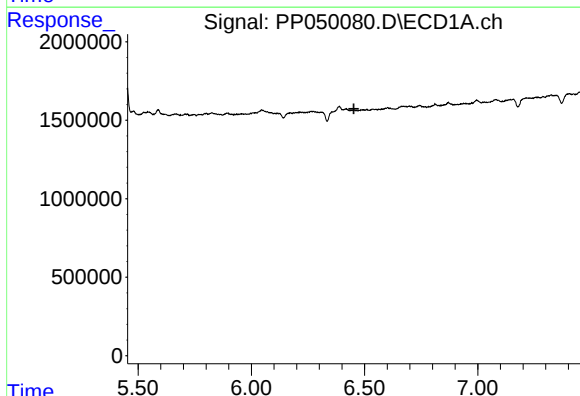
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



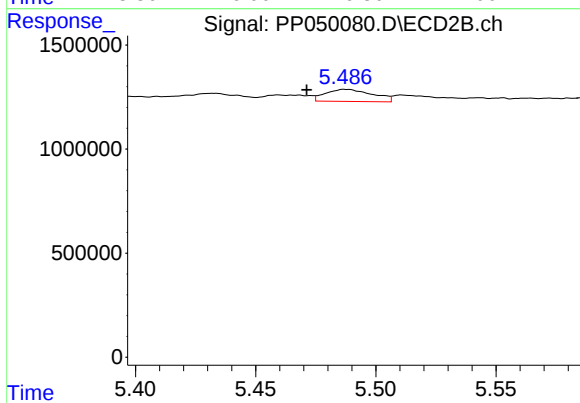
#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: 0.005 min
Response: 110129
Conc: 2.10 ng/ml



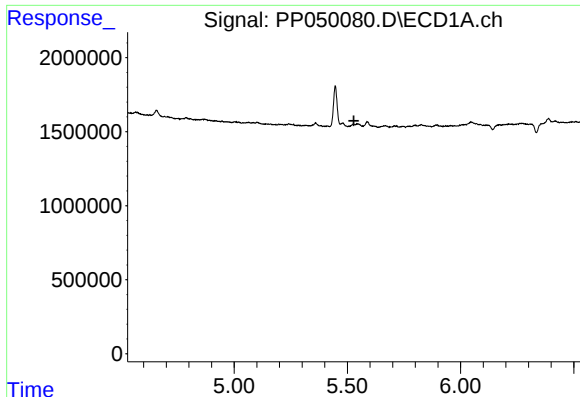
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

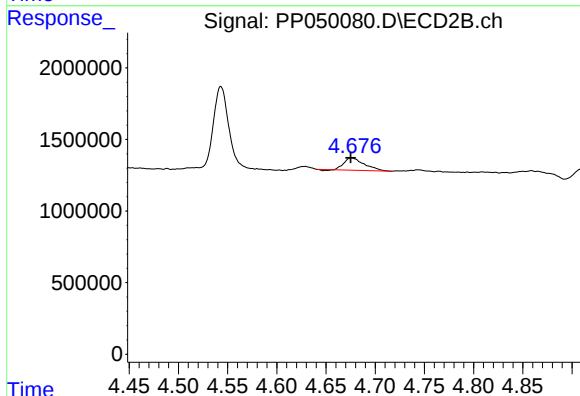
R.T.: 5.487 min
Delta R.T.: 0.016 min
Response: 799016
Conc: 12.57 ng/ml



#21 AR-1248-1

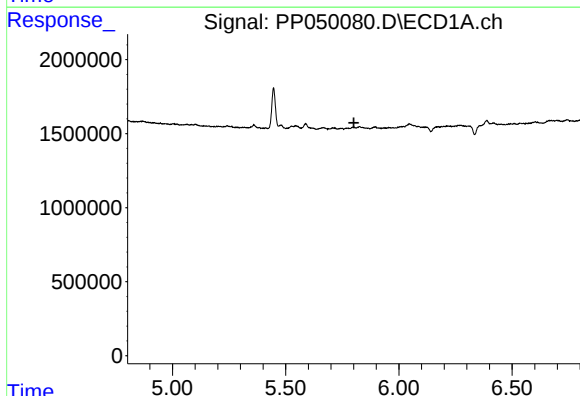
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



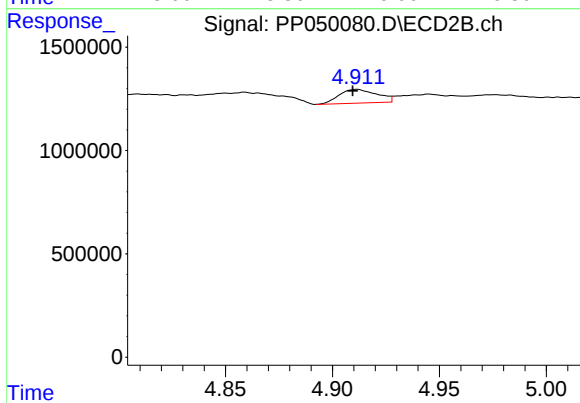
#21 AR-1248-1

R.T.: 4.676 min
Delta R.T.: 0.001 min
Response: 1223014
Conc: 21.75 ng/ml



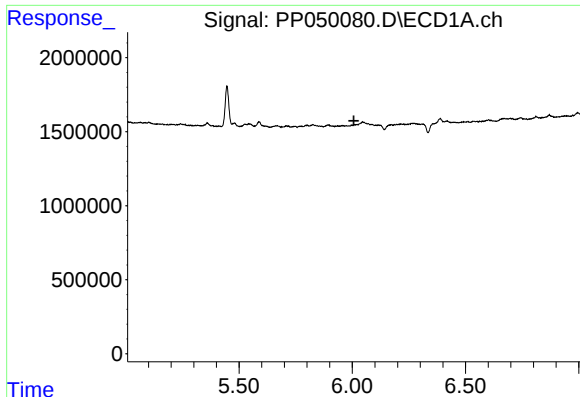
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

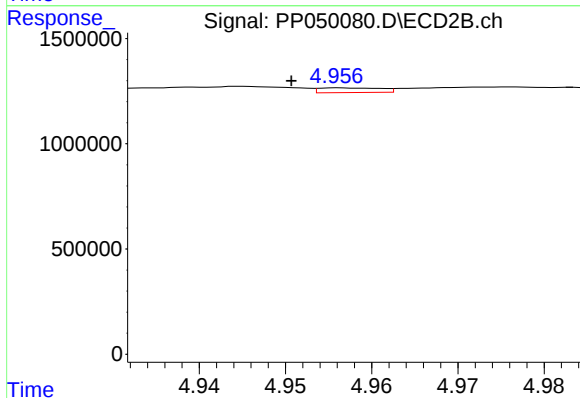
R.T.: 4.911 min
Delta R.T.: 0.002 min
Response: 819945
Conc: 11.02 ng/ml



#23 AR-1248-3

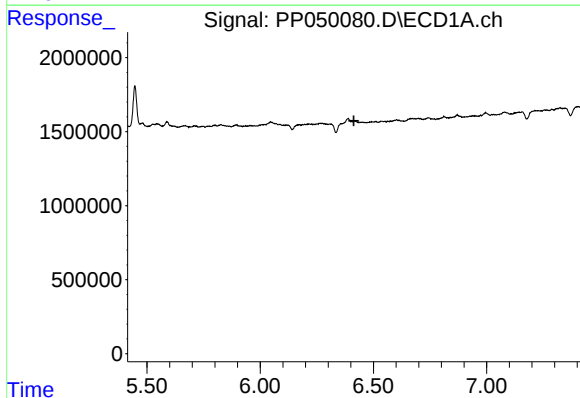
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



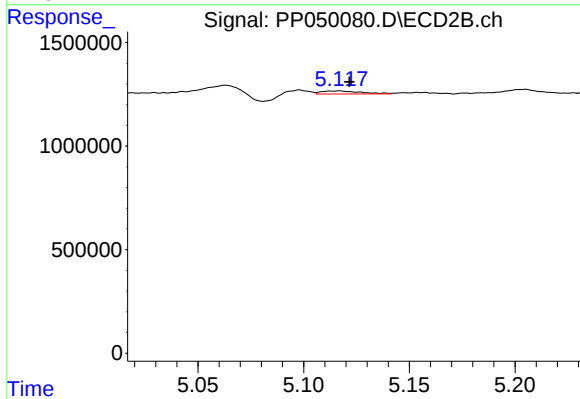
#23 AR-1248-3

R.T.: 4.956 min
Delta R.T.: 0.005 min
Response: 110129
Conc: 1.44 ng/ml



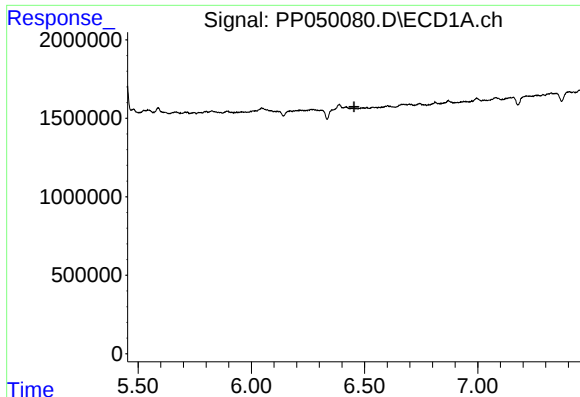
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

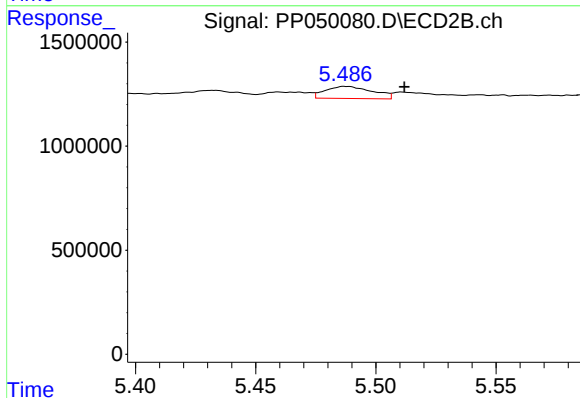
R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 192257
Conc: 2.12 ng/ml



#25 AR-1248-5

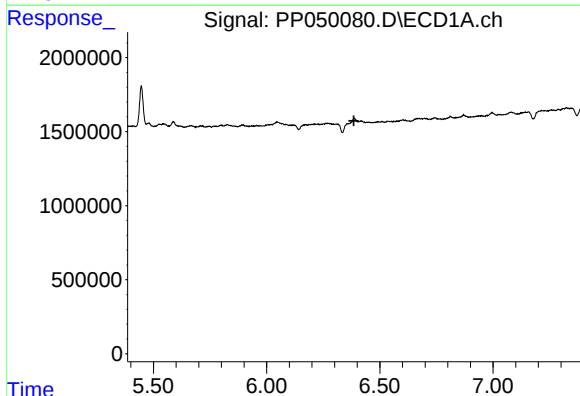
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



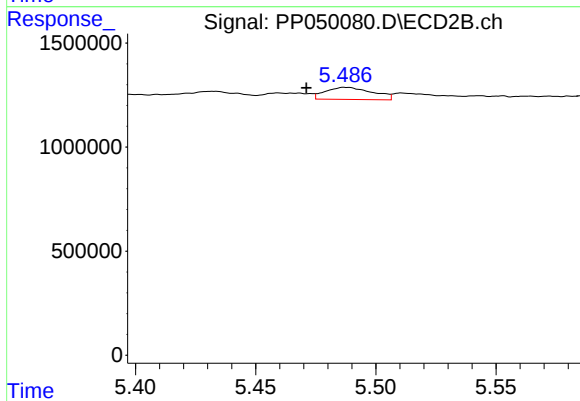
#25 AR-1248-5

R.T.: 5.487 min
Delta R.T.: -0.025 min
Response: 799016
Conc: 9.59 ng/ml



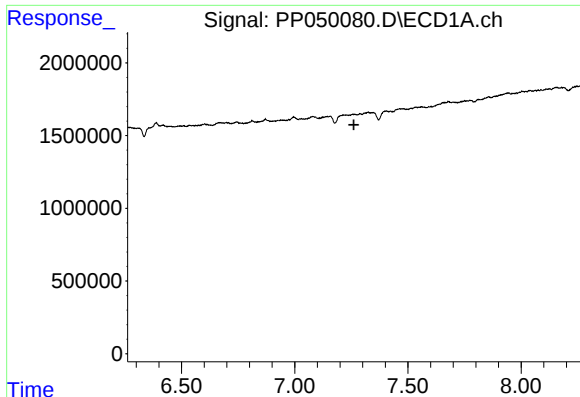
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#26 AR-1254-1

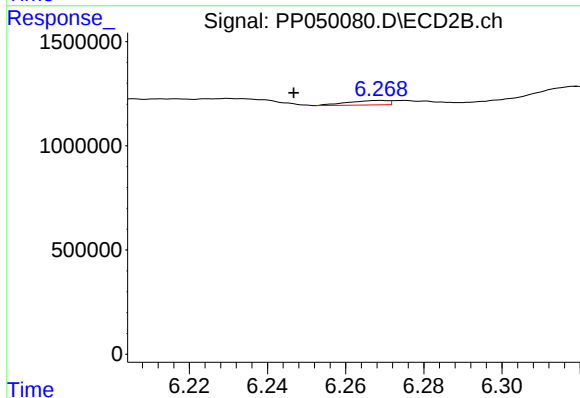
R.T.: 5.487 min
Delta R.T.: 0.016 min
Response: 799016
Conc: 6.30 ng/ml



#29 AR-1254-4

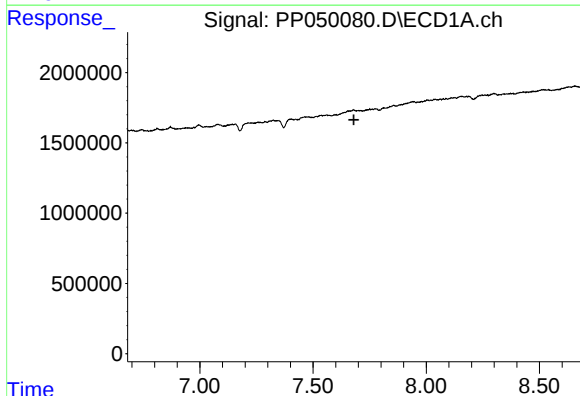
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



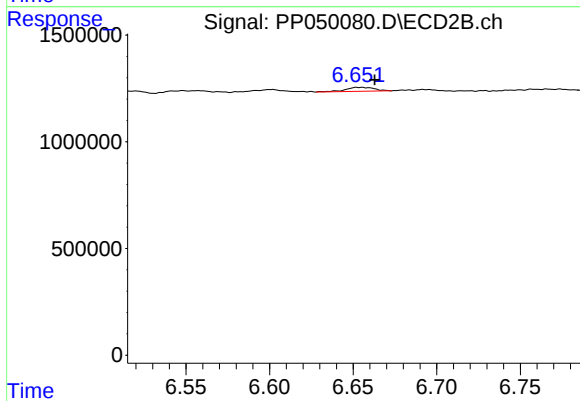
#29 AR-1254-4

R.T.: 6.269 min
Delta R.T.: 0.022 min
Response: 153428
Conc: 1.59 ng/ml



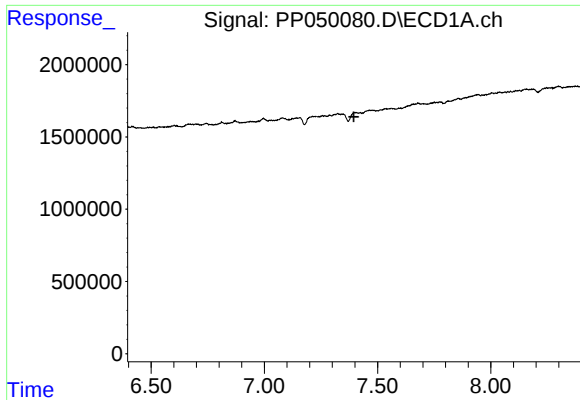
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#30 AR-1254-5

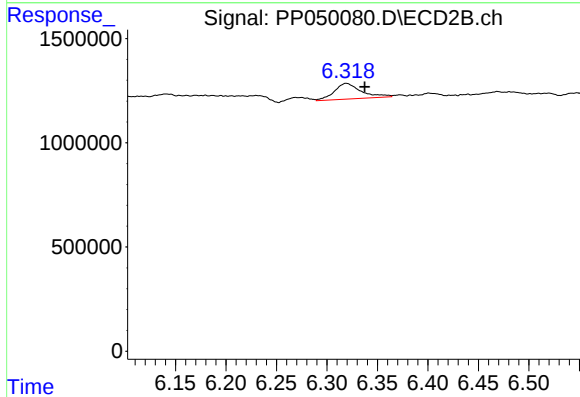
R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 220102
Conc: 1.66 ng/ml



#32 AR-1260-2

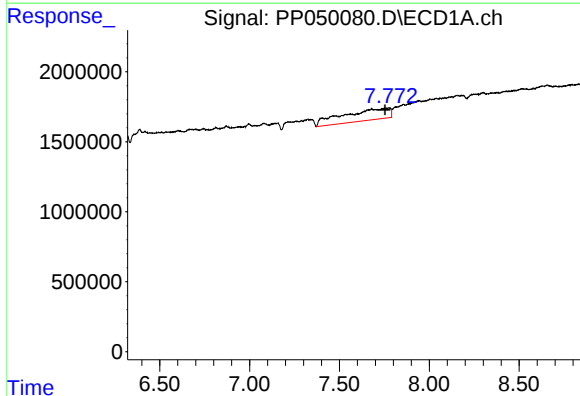
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



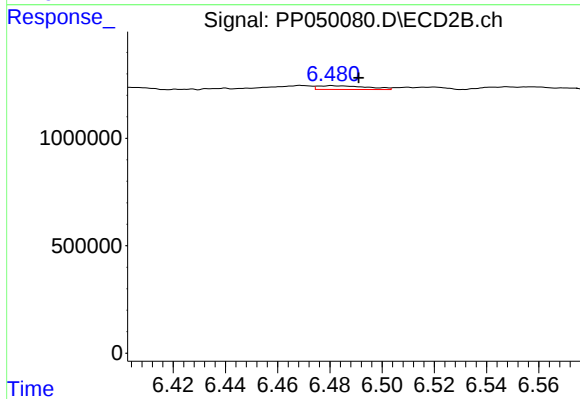
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.018 min
Response: 1395091
Conc: 11.59 ng/ml



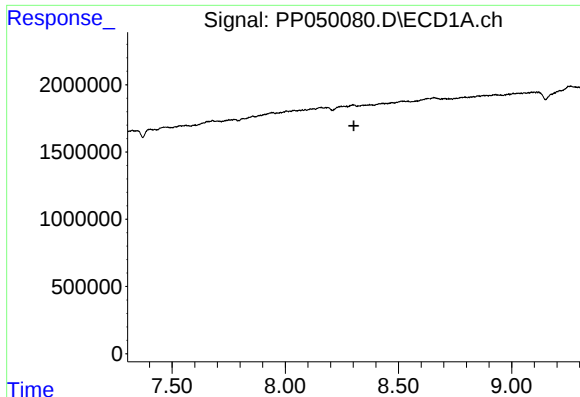
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.021 min
Response: 14989554
Conc: 239.37 ng/ml



#33 AR-1260-3

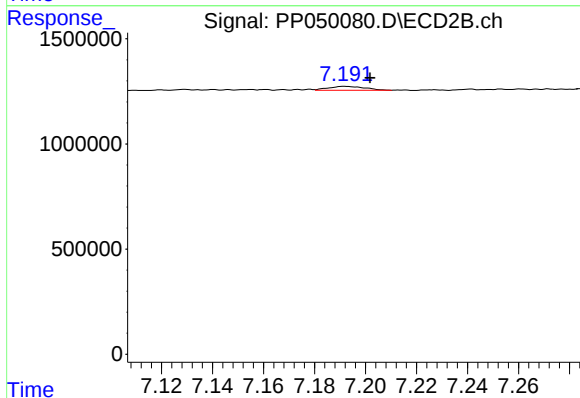
R.T.: 6.481 min
Delta R.T.: -0.010 min
Response: 227925
Conc: 2.01 ng/ml



#35 AR-1260-5

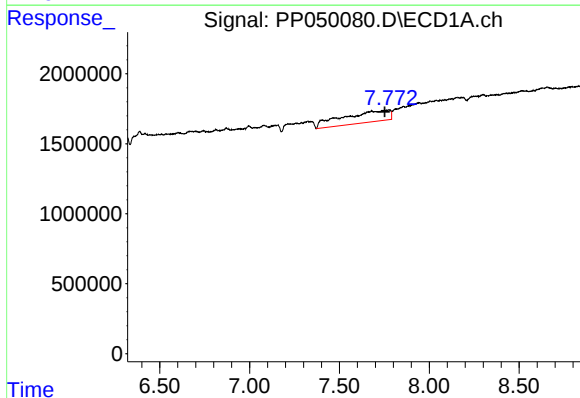
R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



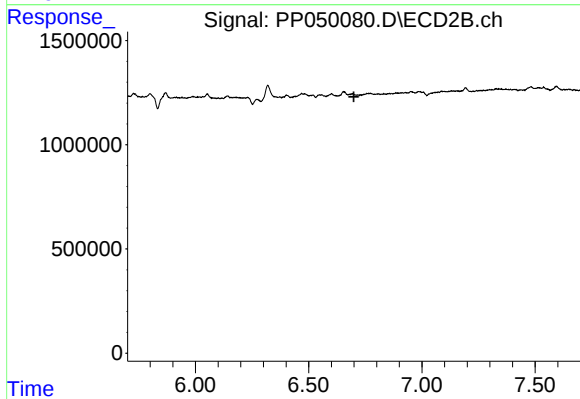
#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: -0.010 min
Response: 179740
Conc: 1.05 ng/ml



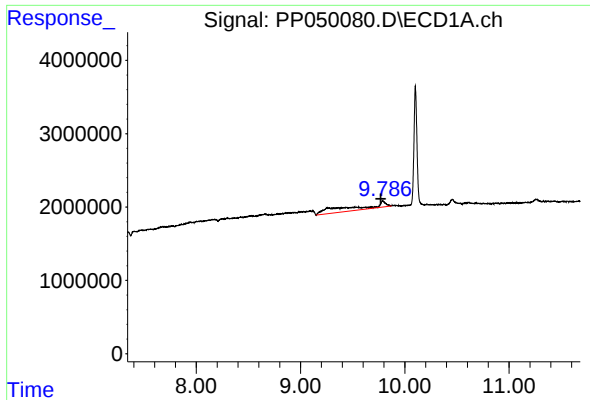
#36 AR-1262-1

R.T.: 7.776 min
Delta R.T.: 0.024 min
Response: 14989554
Conc: 155.72 ng/ml



#36 AR-1262-1

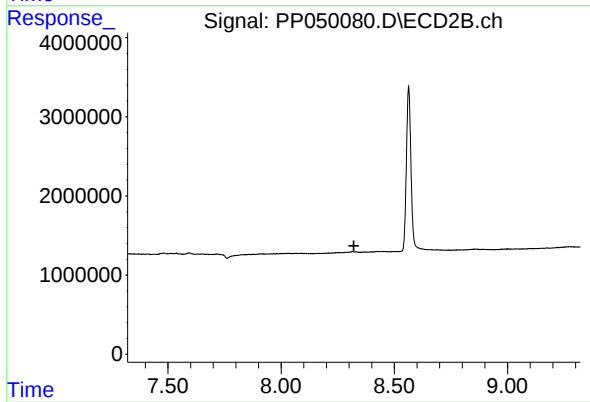
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.788 min
Delta R.T.: 0.019 min
Response: 17977675
Conc: 34.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.