

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
 Data File : PP052440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 21:05
 Operator : YP\AJ
 Sample : PB148412BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:50:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.421	3.672	35358657	27717132	22.495	24.193
2)	SA Decachlor...	10.242	8.766	33102597	26383756	23.852	23.613
Target Compounds							
5)	L1 AR-1016-3	5.676	0.000	69913	0	1.680	N.D. #
6)	L1 AR-1016-4	5.779	0.000	135759	0	3.736	N.D. #
8)	L2 AR-1221-1	4.631	0.000	141333	0	6.839	N.D. #
9)	L2 AR-1221-2	4.729	3.977	523056	409600	34.179	34.154
10)	L2 AR-1221-3	4.802	0.000	55664	0	1.189	N.D. #
11)	L3 AR-1232-1	4.802	0.000	55664	0	1.545	N.D. #
12)	L3 AR-1232-2	5.298f	0.000	200514	0	9.883	N.D. #
14)	L3 AR-1232-4	5.779	0.000	135759	0	8.140	N.D. #
18)	L4 AR-1242-3	5.676	0.000	69913	0	2.205	N.D. #
19)	L4 AR-1242-4	5.779	0.000	135759	0	4.970	N.D. #
20)	L4 AR-1242-5	6.530	0.000	199606	0	5.369	N.D. #
24)	L5 AR-1248-4	6.452f	0.000	159292	0	2.509	N.D. #
25)	L5 AR-1248-5	6.530	0.000	199606	0	3.223	N.D. #
26)	L6 AR-1254-1	6.452	0.000	159292	0	2.238	N.D. #
27)	L6 AR-1254-2	6.673	0.000	170787	0	1.601	N.D. #
28)	L6 AR-1254-3	7.046	0.000	582180	0	5.539	N.D. #
29)	L6 AR-1254-4	7.323	0.000	685731	0	9.385	N.D. #
31)	L7 AR-1260-1	7.201	0.000	122785	0	1.481	N.D. #
32)	L7 AR-1260-2	7.472	6.455f	212547	280416	2.252	3.388 #
33)	L7 AR-1260-3	7.831	0.000	60282	0	1.004	N.D. #
35)	L7 AR-1260-5	8.362f	0.000	194057	0	1.416	N.D. #
36)	L8 AR-1262-1	7.831	0.000	60282	0	0.622	N.D. #
37)	L8 AR-1262-2	8.362	0.000	194057	0	1.205	N.D. #
39)	L8 AR-1262-4	8.772	0.000	25144	0	0.492	N.D. #
42)	L9 AR-1268-2	8.772f	0.000	25144	0	0.137	N.D. #
43)	L9 AR-1268-3	9.023	0.000	154004	0	0.945	N.D. #
45)	L9 AR-1268-5	9.890	0.000	260827	0	0.500	N.D. #

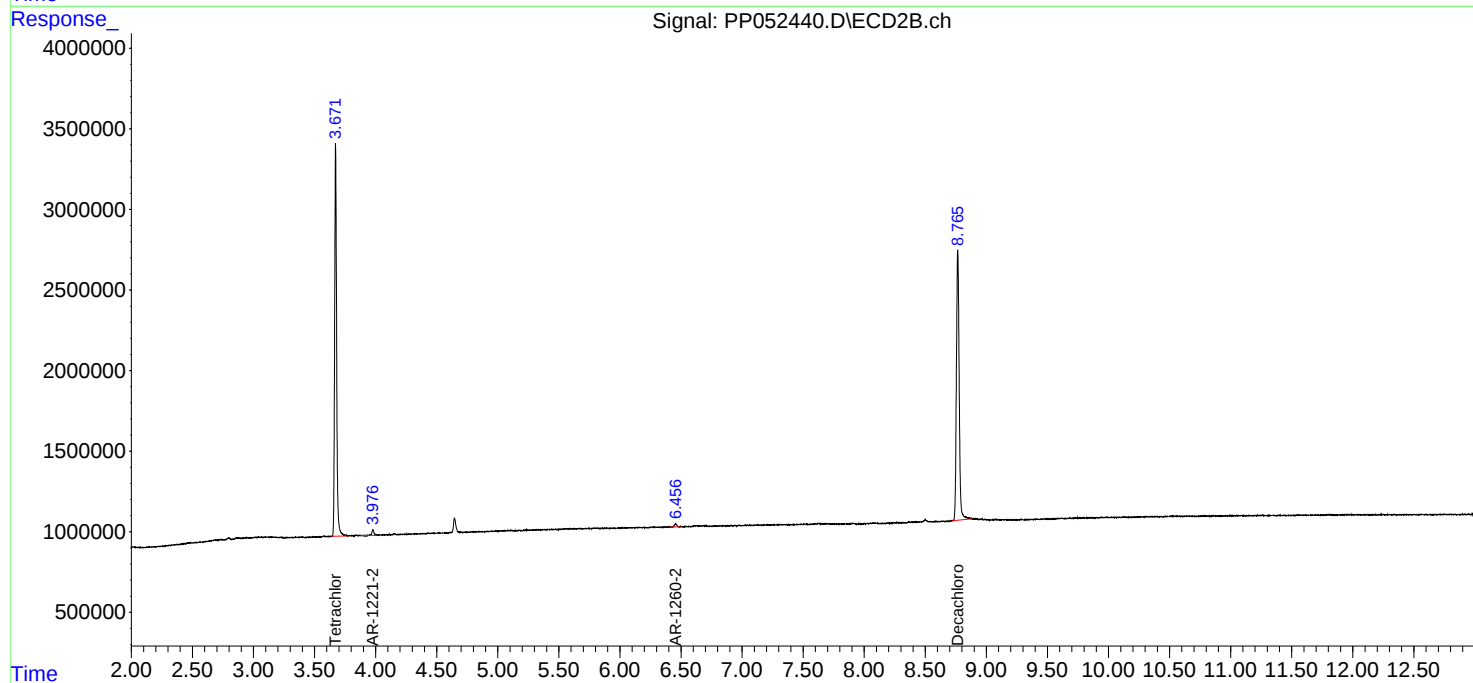
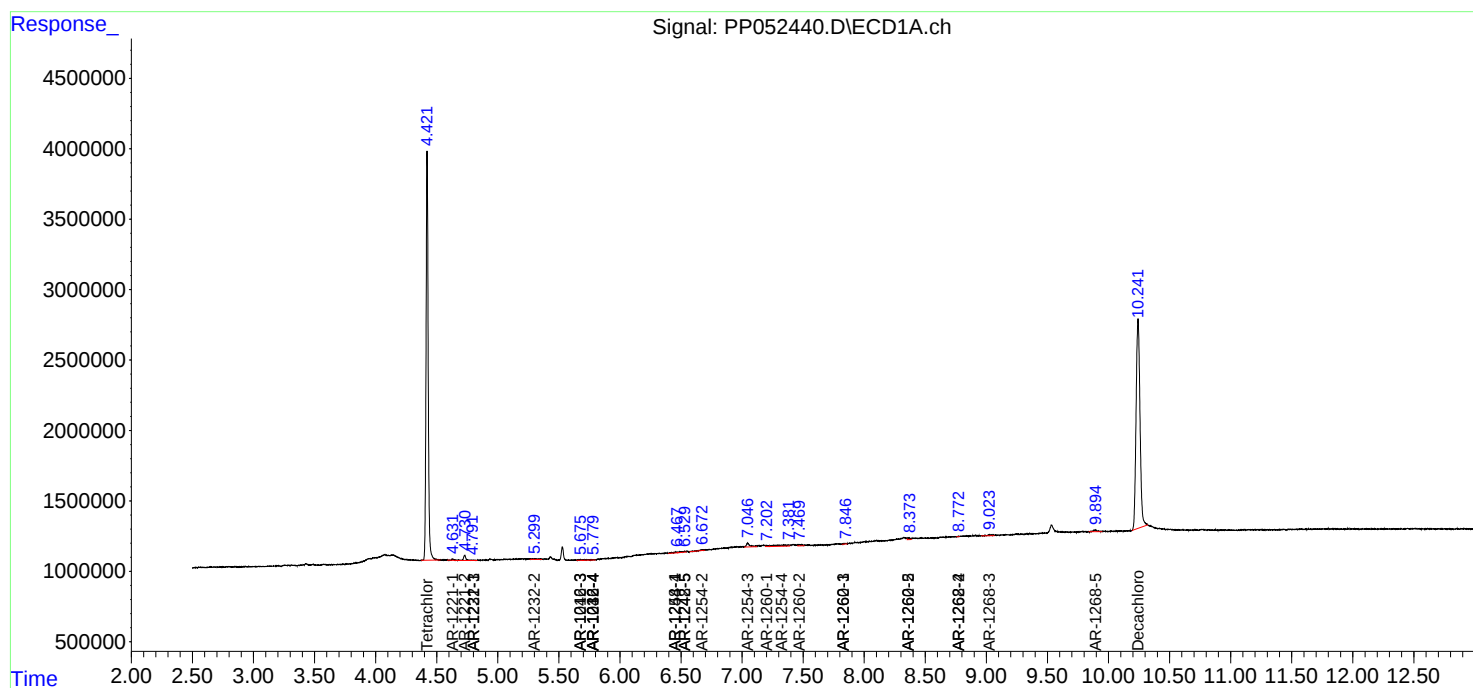
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

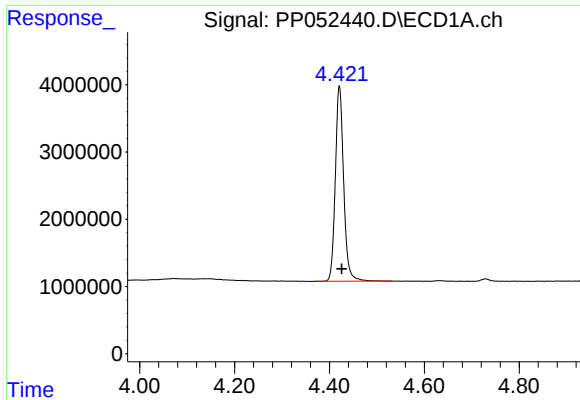
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
Data File : PP052440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2022 21:05
Operator : YP\AJ
Sample : PB148412BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 04:50:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 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

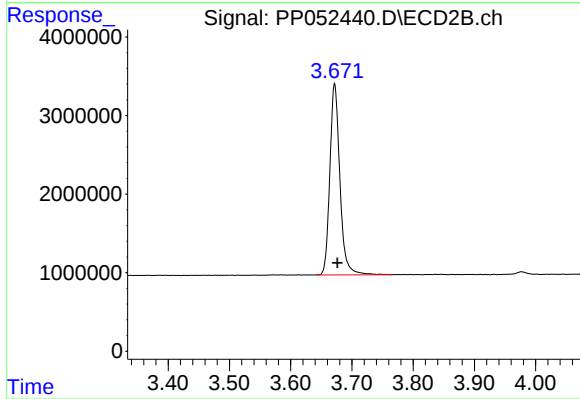




#1 Tetrachloro-m-xylene

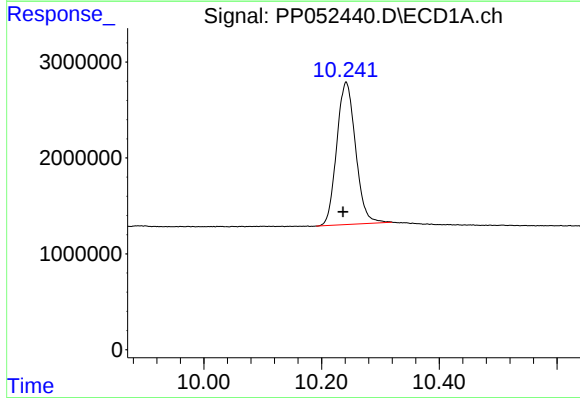
R.T.: 4.421 min
Delta R.T.: -0.005 min
Response: 35358657
Conc: 22.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



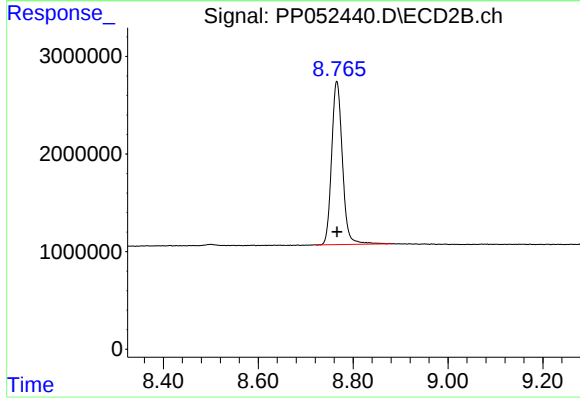
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 27717132
Conc: 24.19 ng/ml



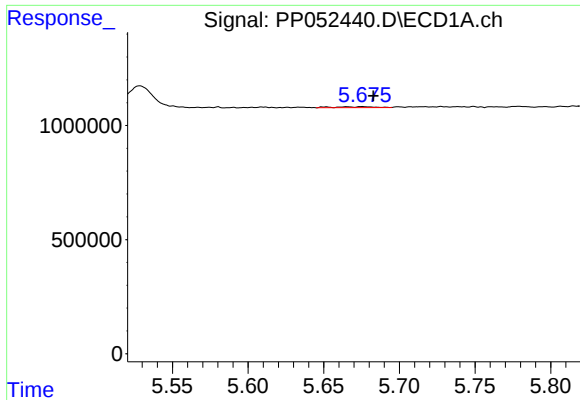
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.005 min
Response: 33102597
Conc: 23.85 ng/ml



#2 Decachlorobiphenyl

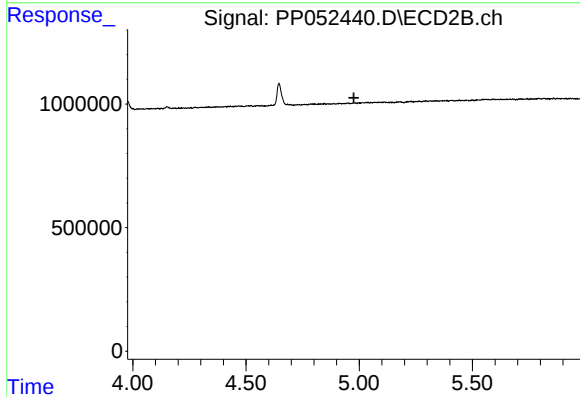
R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 26383756
Conc: 23.61 ng/ml



#5 AR-1016-3

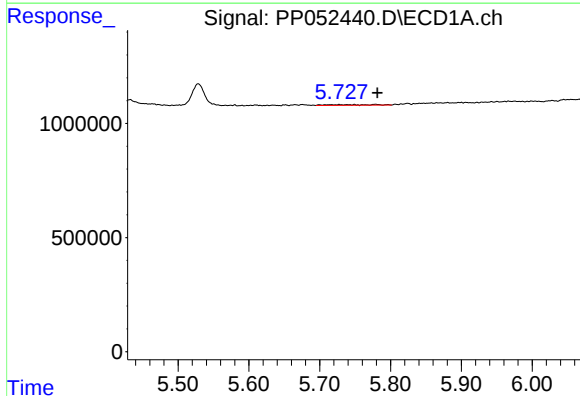
R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 69913
Conc: 1.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



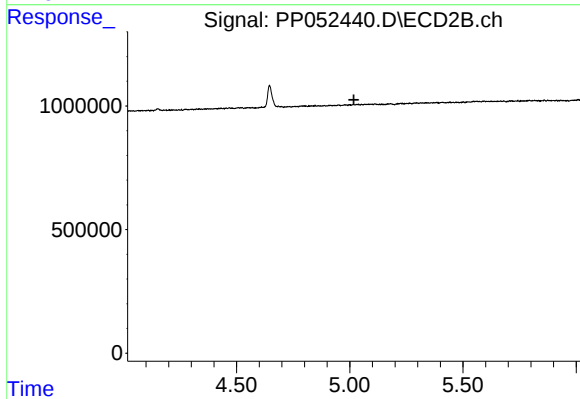
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



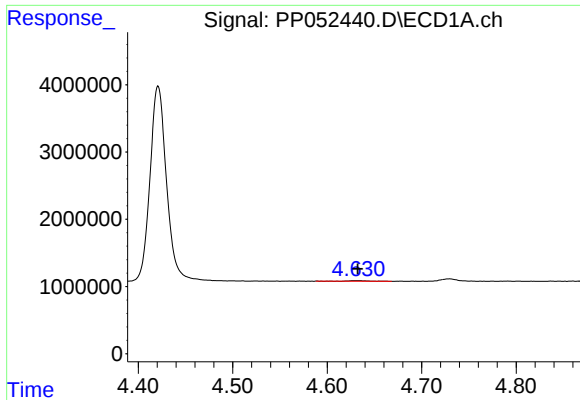
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 135759
Conc: 3.74 ng/ml



#6 AR-1016-4

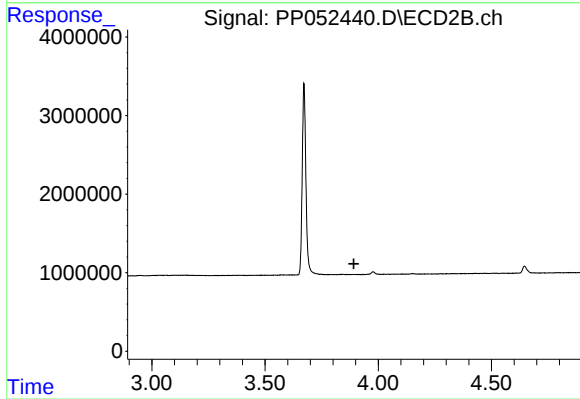
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#8 AR-1221-1

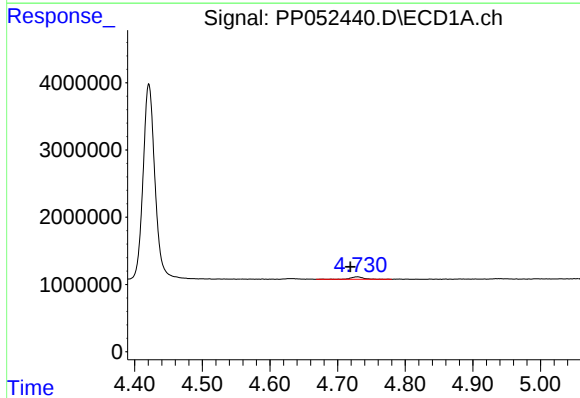
R.T.: 4.631 min
Delta R.T.: -0.002 min
Response: 141333
Conc: 6.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



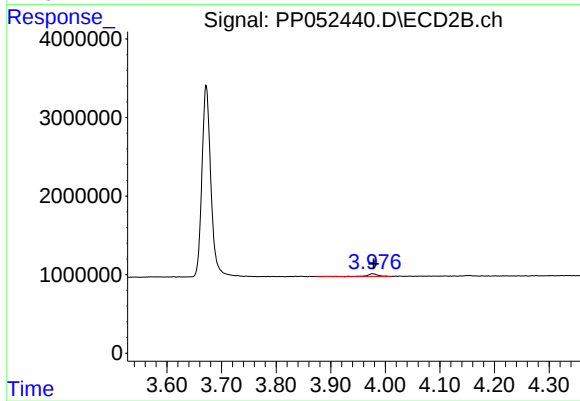
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



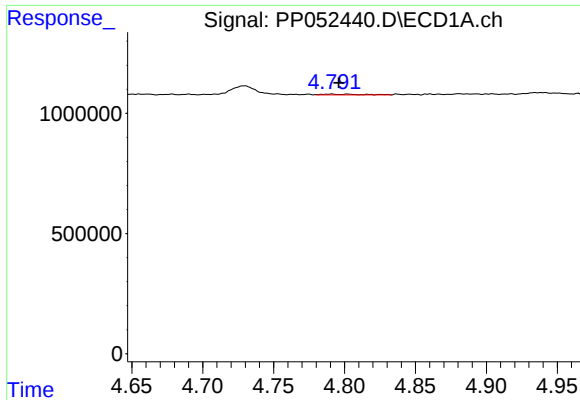
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.010 min
Response: 523056
Conc: 34.18 ng/ml



#9 AR-1221-2

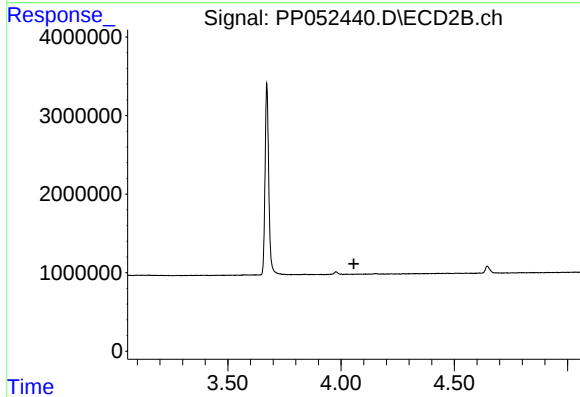
R.T.: 3.977 min
Delta R.T.: -0.002 min
Response: 409600
Conc: 34.15 ng/ml



#10 AR-1221-3

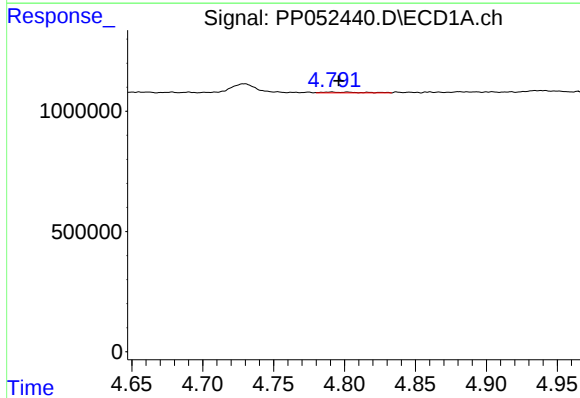
R.T.: 4.802 min
Delta R.T.: 0.006 min
Response: 55664
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



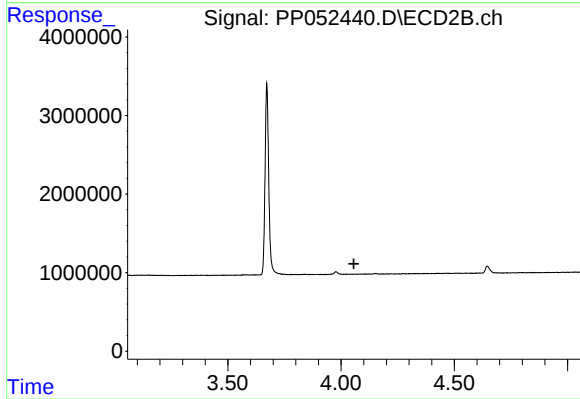
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



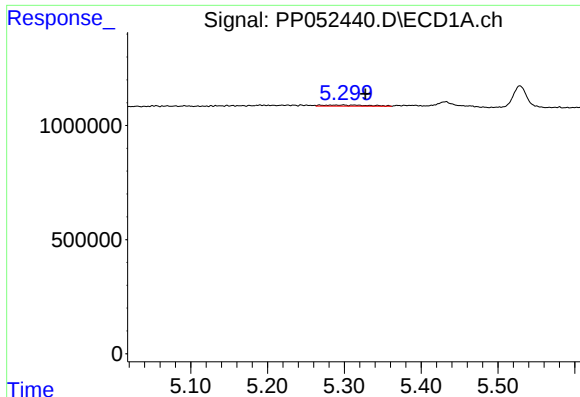
#11 AR-1232-1

R.T.: 4.802 min
Delta R.T.: 0.006 min
Response: 55664
Conc: 1.55 ng/ml



#11 AR-1232-1

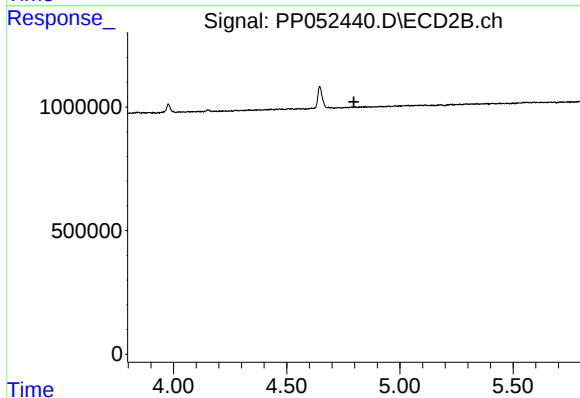
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#12 AR-1232-2

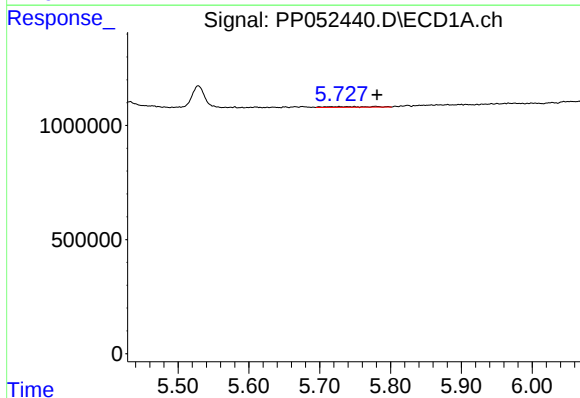
R.T.: 5.298 min
Delta R.T.: -0.029 min
Response: 200514
Conc: 9.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



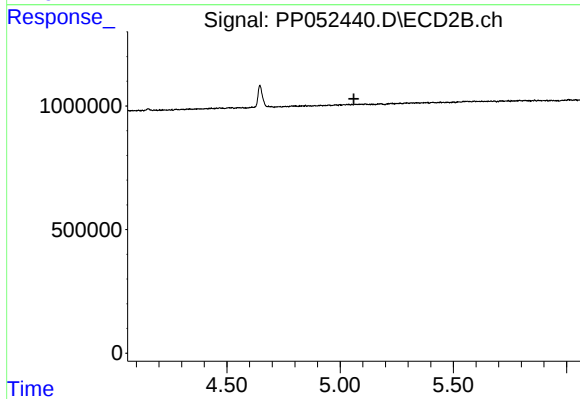
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



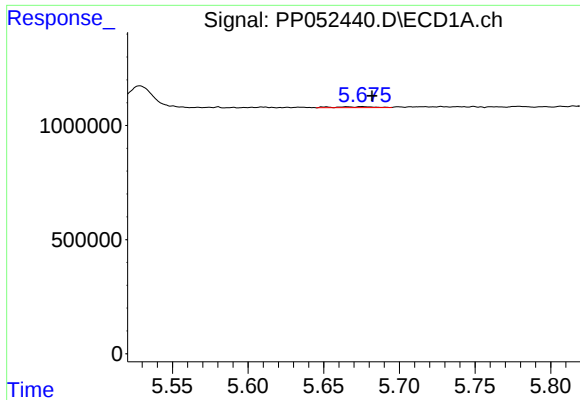
#14 AR-1232-4

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 135759
Conc: 8.14 ng/ml



#14 AR-1232-4

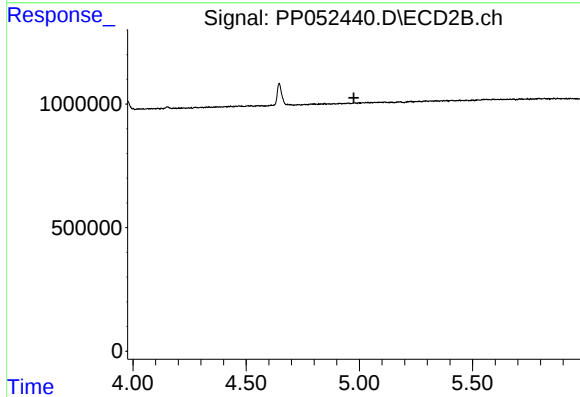
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#18 AR-1242-3

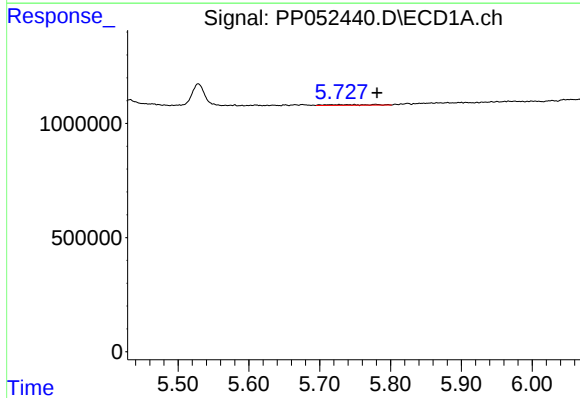
R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 69913
Conc: 2.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



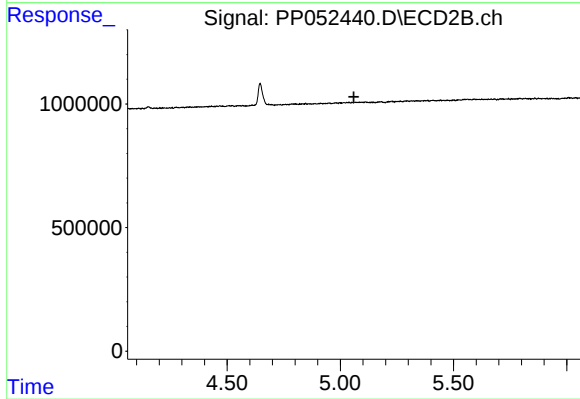
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



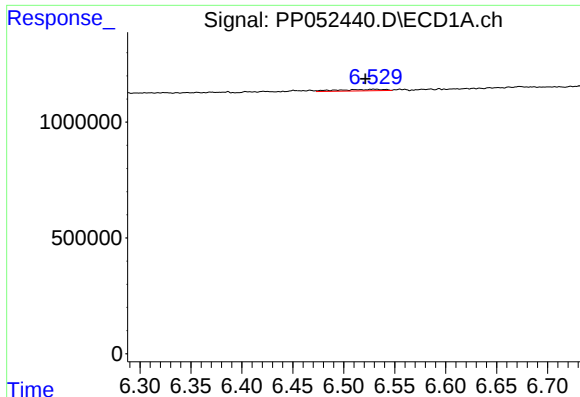
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 135759
Conc: 4.97 ng/ml



#19 AR-1242-4

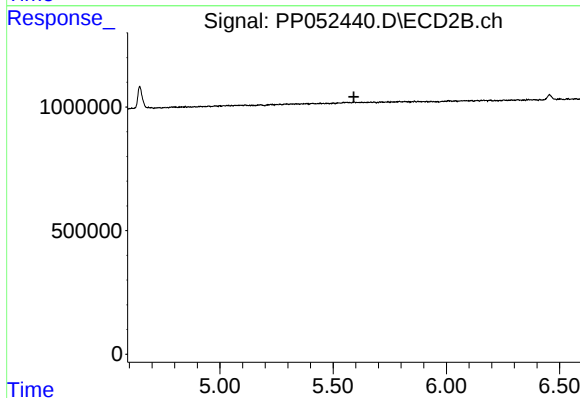
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#20 AR-1242-5

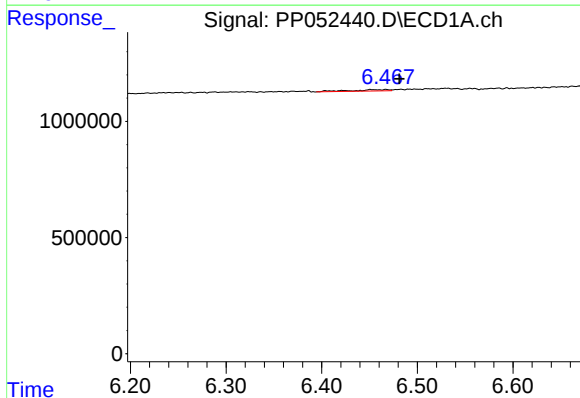
R.T.: 6.530 min
Delta R.T.: 0.009 min
Response: 199606
Conc: 5.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



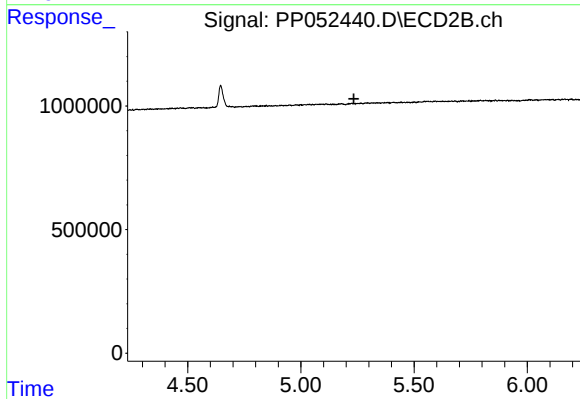
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



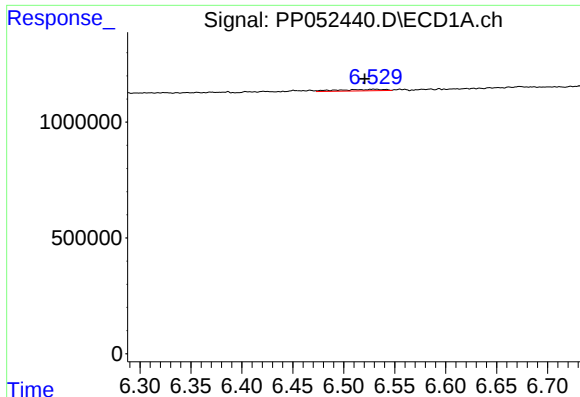
#24 AR-1248-4

R.T.: 6.452 min
Delta R.T.: -0.029 min
Response: 159292
Conc: 2.51 ng/ml



#24 AR-1248-4

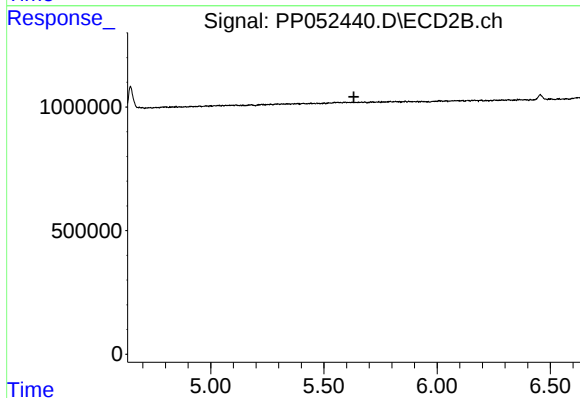
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

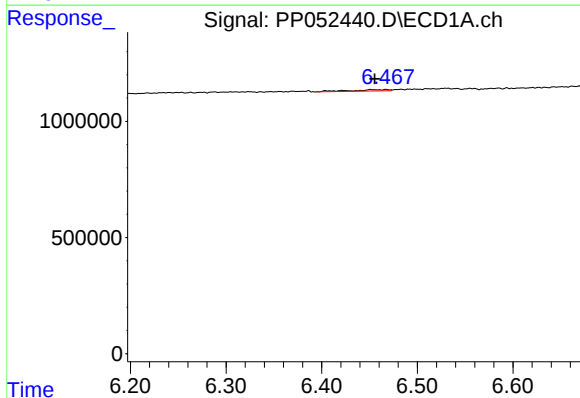
R.T.: 6.530 min
Delta R.T.: 0.010 min
Response: 199606
Conc: 3.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



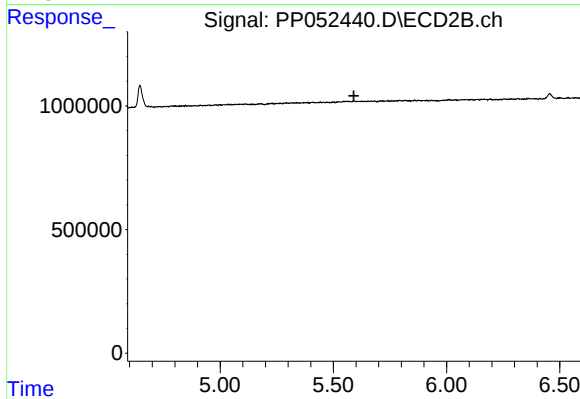
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



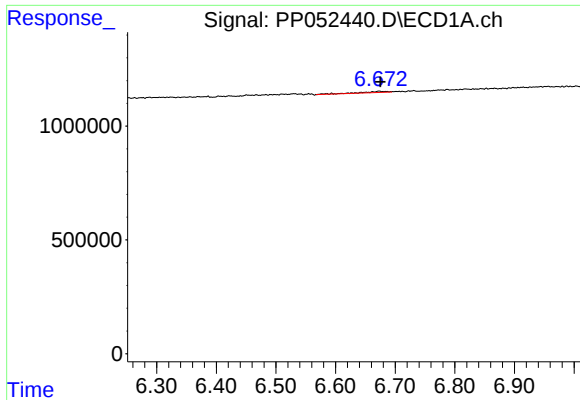
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 159292
Conc: 2.24 ng/ml



#26 AR-1254-1

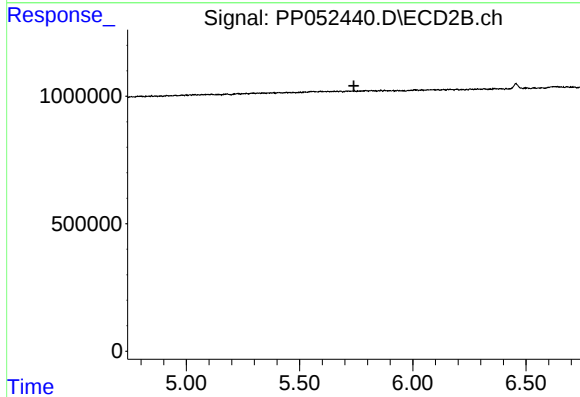
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#27 AR-1254-2

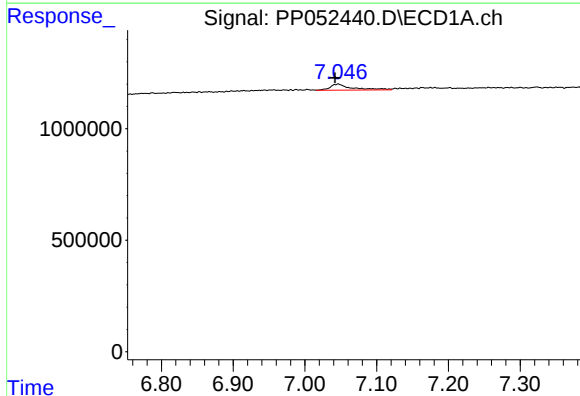
R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 170787
Conc: 1.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



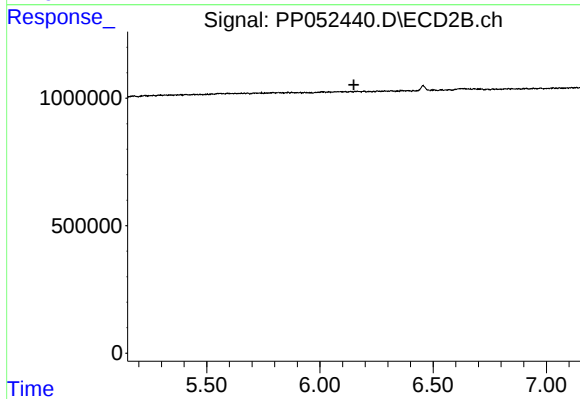
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



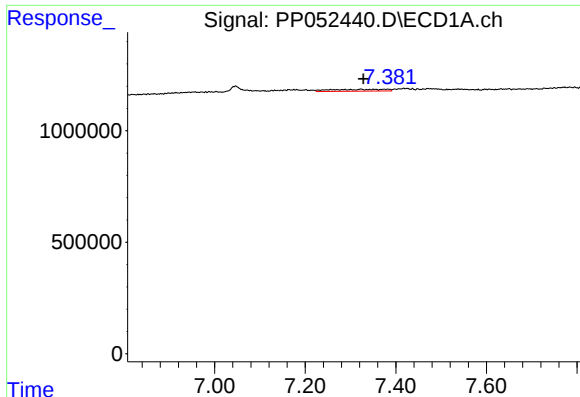
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.004 min
Response: 582180
Conc: 5.54 ng/ml



#28 AR-1254-3

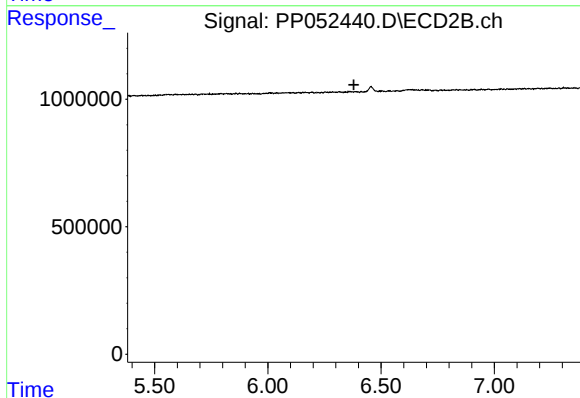
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 7.323 min
Delta R.T.: -0.006 min
Response: 685731
Conc: 9.38 ng/ml

Instrument :
ECD_P
ClientSampleId :

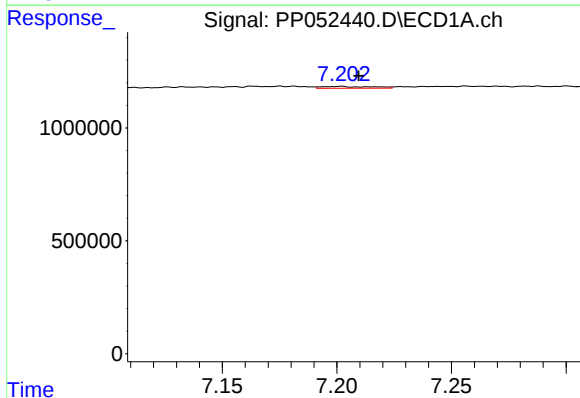


#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.

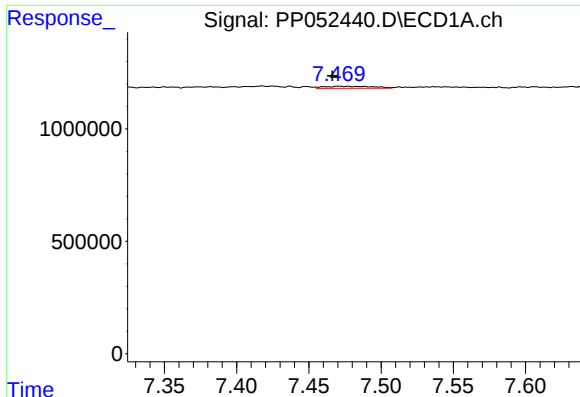
#31 AR-1260-1

R.T.: 7.201 min
Delta R.T.: -0.009 min
Response: 122785
Conc: 1.48 ng/ml



#31 AR-1260-1

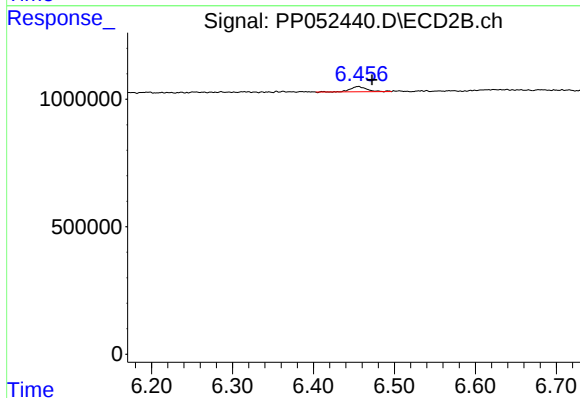
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#32 AR-1260-2

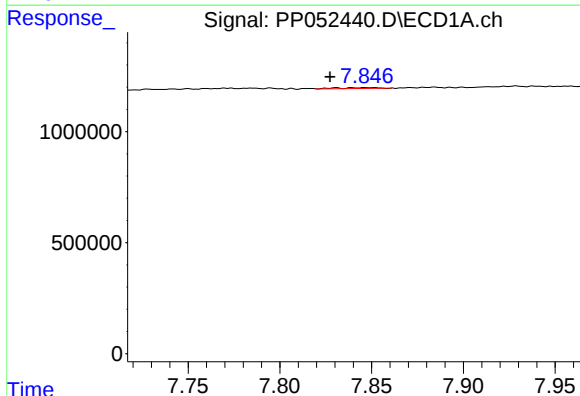
R.T.: 7.472 min
Delta R.T.: 0.006 min
Response: 212547
Conc: 2.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



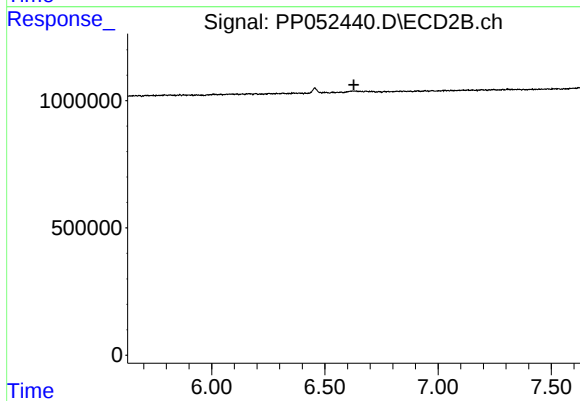
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.017 min
Response: 280416
Conc: 3.39 ng/ml



#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.003 min
Response: 60282
Conc: 1.00 ng/ml

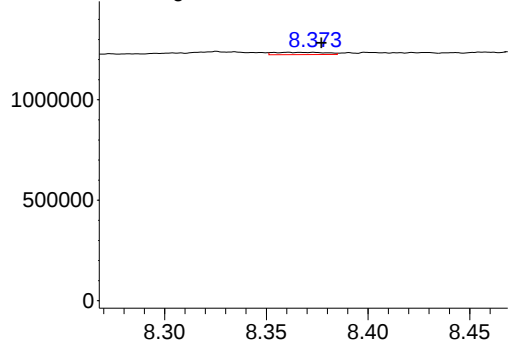


#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.

Response_

Signal: PP052440.D\ECD1A.ch



#35 AR-1260-5

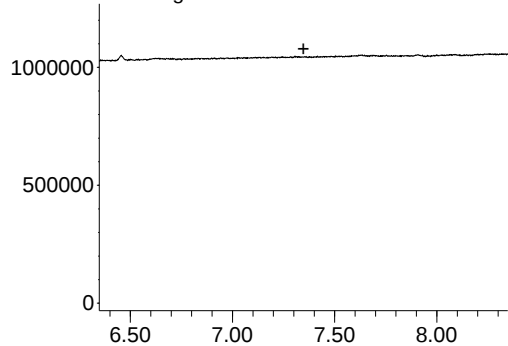
R.T.: 8.362 min
Delta R.T.: -0.015 min
Response: 194057
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :

Time

Response_

Signal: PP052440.D\ECD2B.ch



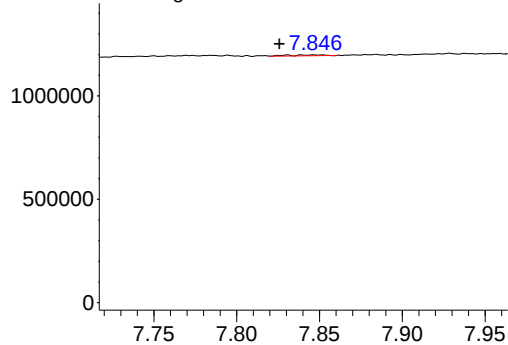
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.

Time

Response_

Signal: PP052440.D\ECD1A.ch



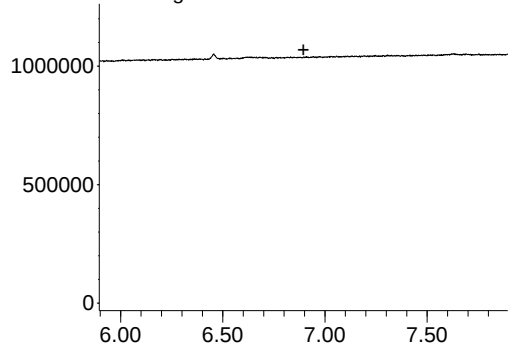
#36 AR-1262-1

R.T.: 7.831 min
Delta R.T.: 0.005 min
Response: 60282
Conc: 0.62 ng/ml

Time

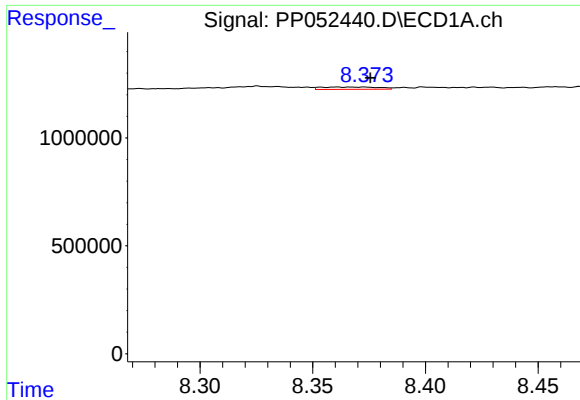
Response_

Signal: PP052440.D\ECD2B.ch



#36 AR-1262-1

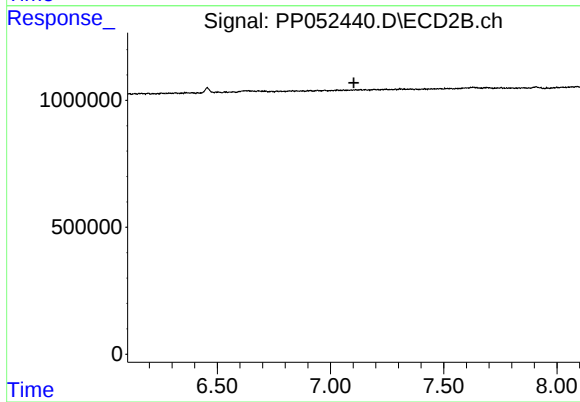
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#37 AR-1262-2

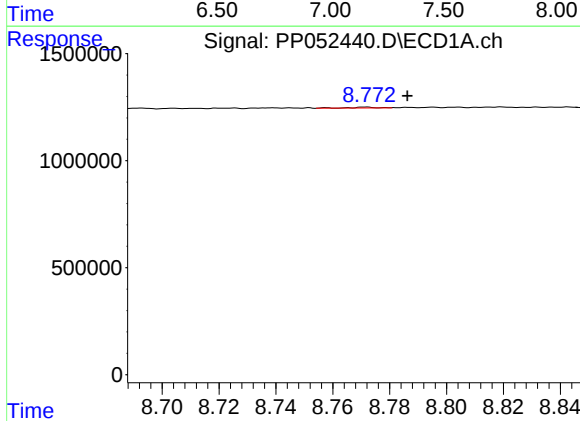
R.T.: 8.362 min
Delta R.T.: -0.014 min
Response: 194057
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



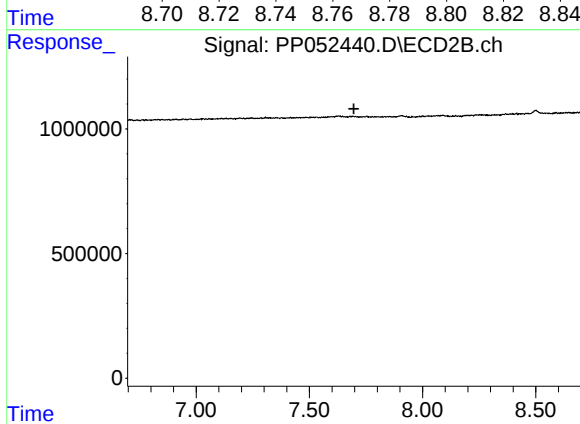
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



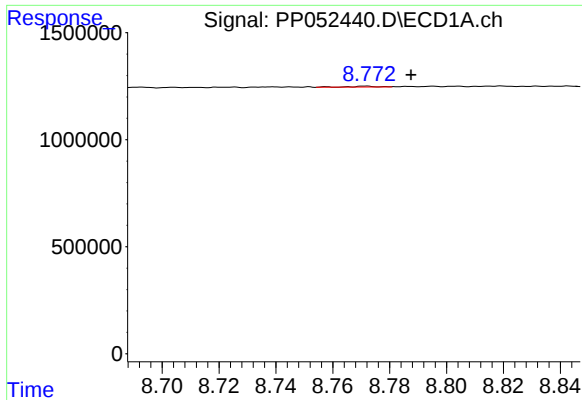
#39 AR-1262-4

R.T.: 8.772 min
Delta R.T.: -0.015 min
Response: 25144
Conc: 0.49 ng/ml



#39 AR-1262-4

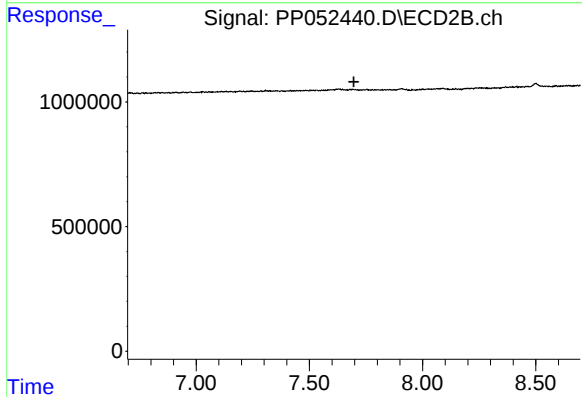
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#42 AR-1268-2

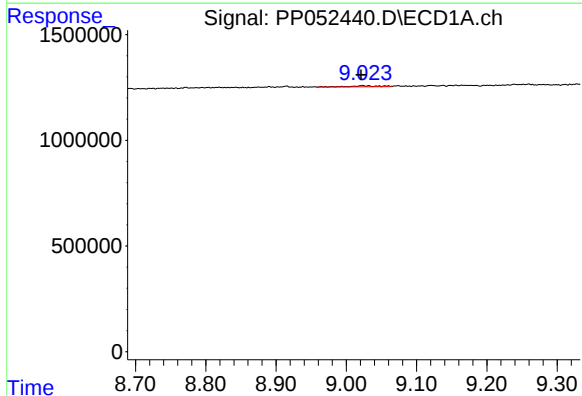
R.T.: 8.772 min
Delta R.T.: -0.016 min
Response: 25144
Conc: 0.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



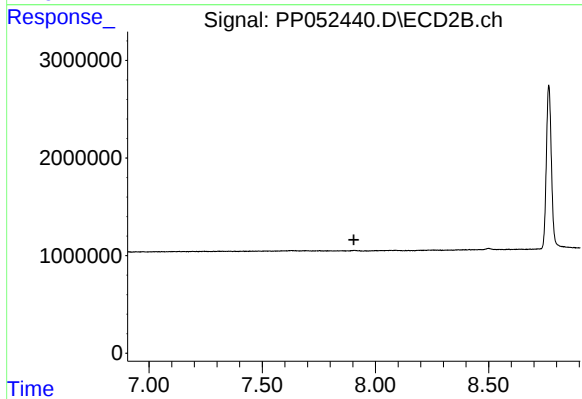
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



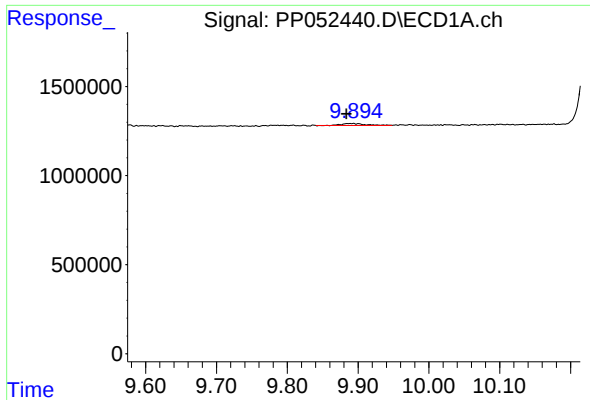
#43 AR-1268-3

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 154004
Conc: 0.94 ng/ml



#43 AR-1268-3

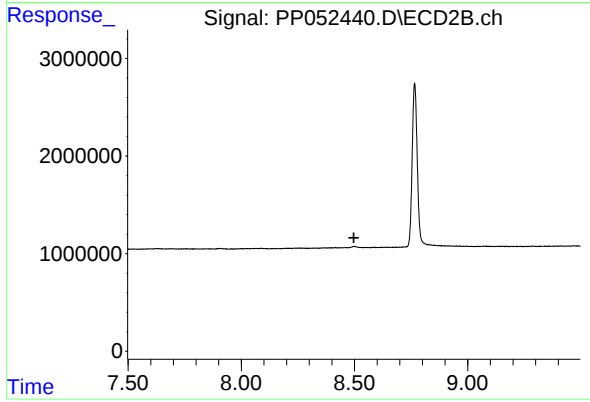
R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.890 min
Delta R.T.: 0.006 min
Response: 260827
Conc: 0.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.