

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110122\
 Data File : PP052925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 14:32
 Operator : YP\AJ
 Sample : N5335-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 22:33:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.409	3.653	37754090	34992221	17.086	18.621
2)	SA Decachlor...	10.218	8.738	25783016	31513101	20.313	18.790
Target Compounds							
3)	L1 AR-1016-1	5.572	0.000	116900	0	1.744	N.D. #
4)	L1 AR-1016-2	5.617	0.000	87187	0	0.873	N.D. #
5)	L1 AR-1016-3	5.685	0.000	41219	0	0.677	N.D. #
6)	L1 AR-1016-4	5.757	0.000	66843	0	1.380	N.D. #
8)	L2 AR-1221-1	4.617	0.000	5344386	0	208.427	N.D. #
9)	L2 AR-1221-2	4.716	3.941f	639038	2801847	33.593	160.054 #
10)	L2 AR-1221-3	4.796	0.000	139471	0	2.447	N.D. #
11)	L3 AR-1232-1	4.796	0.000	139471	0	3.214	N.D. #
12)	L3 AR-1232-2	5.343f	0.000	77510	0	3.124	N.D. #
13)	L3 AR-1232-3	5.617	0.000	87187	0	1.992	N.D. #
14)	L3 AR-1232-4	5.757	0.000	66843	0	3.131	N.D. #
15)	L3 AR-1232-5	5.851	0.000	40852	0	2.373	N.D. #
16)	L4 AR-1242-1	5.572	0.000	116900	0	2.077	N.D. #
17)	L4 AR-1242-2	5.617	0.000	87187	0	1.055	N.D. #
18)	L4 AR-1242-3	5.685	0.000	41219	0	0.810	N.D. #
19)	L4 AR-1242-4	5.757	0.000	66843	0	1.650	N.D. #
21)	L5 AR-1248-1	5.572	0.000	116900	0	2.878	N.D. #
22)	L5 AR-1248-2	5.851	0.000	40852	0	0.686	N.D. #
24)	L5 AR-1248-4	6.481	0.000	131723	0	2.045	N.D. #
26)	L6 AR-1254-1	6.447	0.000	175936	0	2.318	N.D. #
28)	L6 AR-1254-3	7.034	0.000	719853	0	6.467	N.D. #
31)	L7 AR-1260-1	7.172f	0.000	59031	0	0.691	N.D. #
32)	L7 AR-1260-2	0.000	6.431f	0	343361	N.D.	2.823 #
38)	L8 AR-1262-3	0.000	7.609	0	29364	N.D.	0.291 #
39)	L8 AR-1262-4	0.000	7.678	0	29499	N.D.	0.165 #
40)	L8 AR-1262-5	0.000	8.176	0	52781	N.D.	0.705 #
41)	L9 AR-1268-1	0.000	7.609	0	29364	N.D.	0.096 #
42)	L9 AR-1268-2	0.000	7.678	0	29499	N.D.	0.109 #
43)	L9 AR-1268-3	9.025	7.887	113984	102746	0.752	0.438 #
44)	L9 AR-1268-4	0.000	8.176	0	52781	N.D.	0.621 #
45)	L9 AR-1268-5	9.866	8.476	227776	170057	0.530	0.259 #

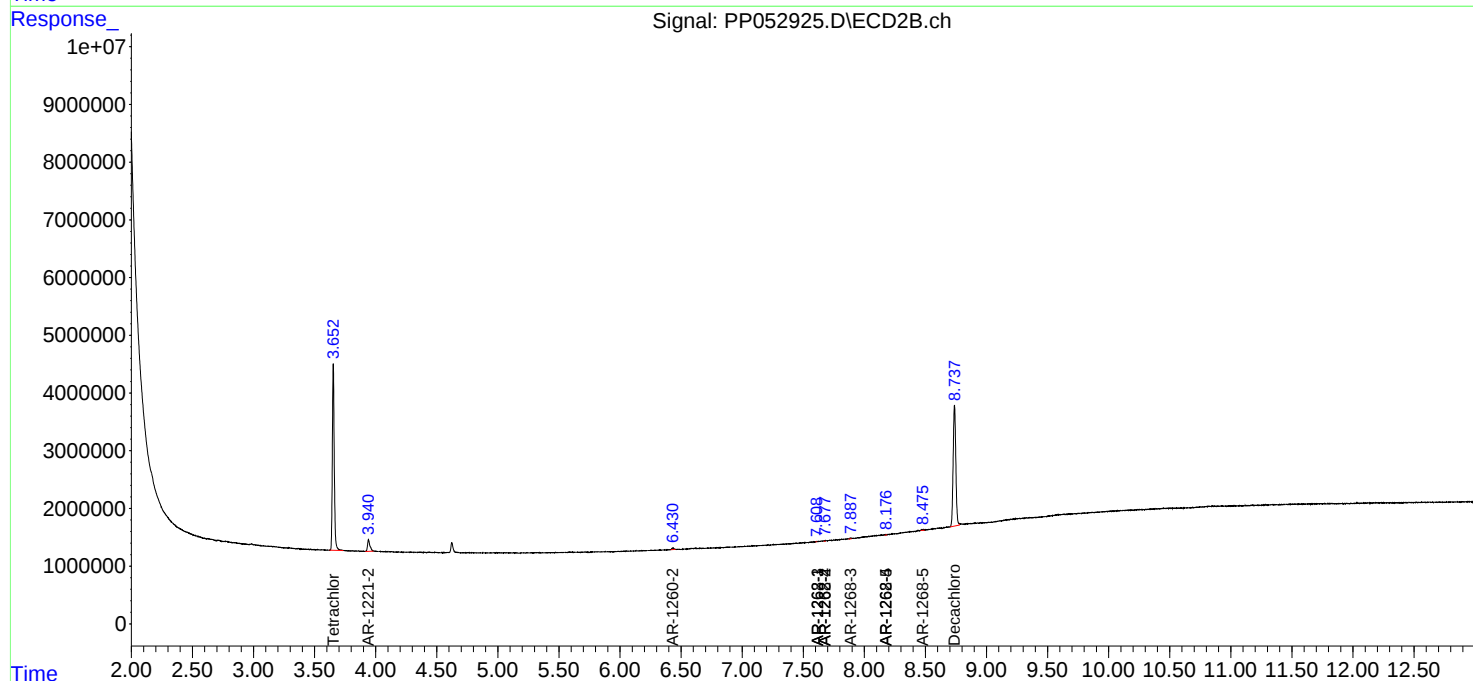
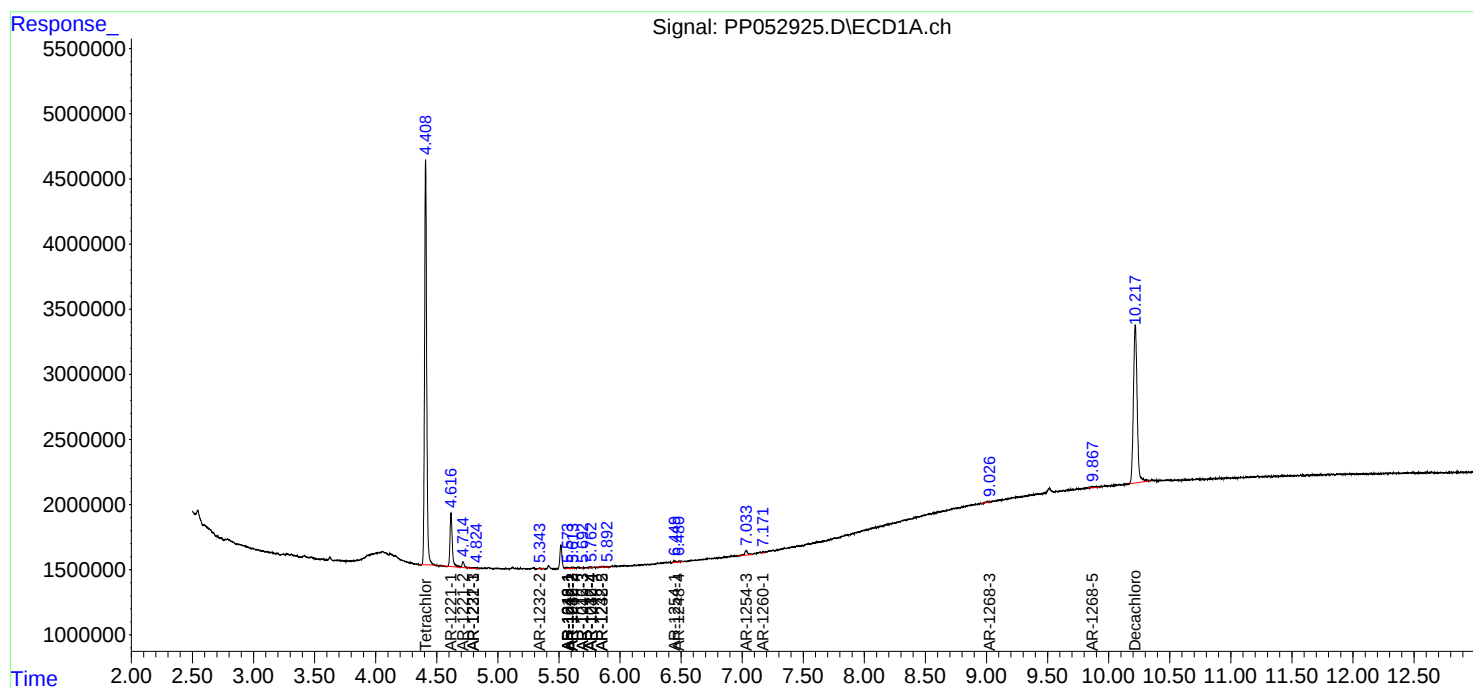
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

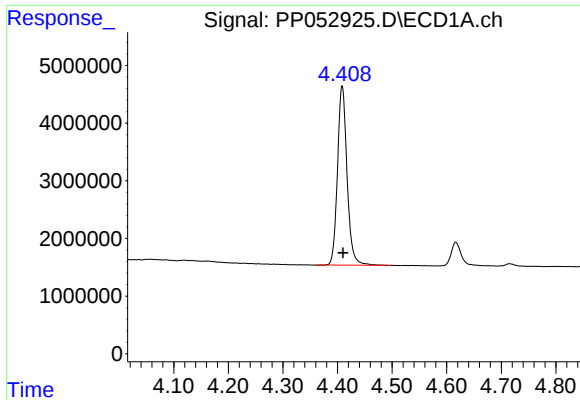
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110122\
Data File : PP052925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 14:32
Operator : YP\AJ
Sample : N5335-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 22:33:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 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

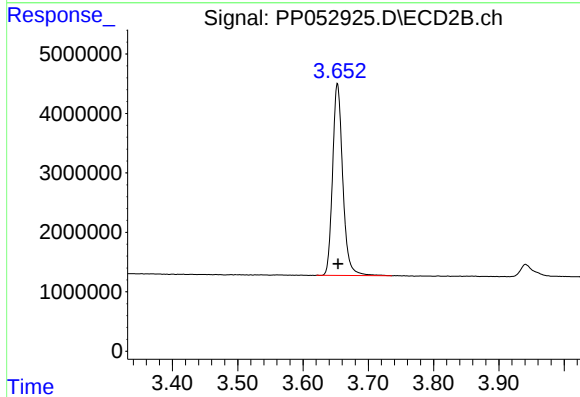




#1 Tetrachloro-m-xylene

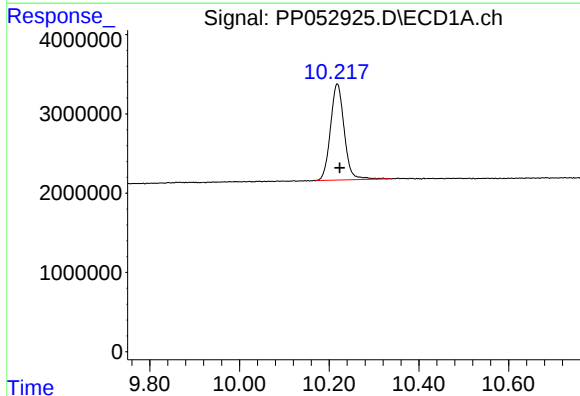
R.T.: 4.409 min
Delta R.T.: -0.001 min
Response: 37754090
Conc: 17.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



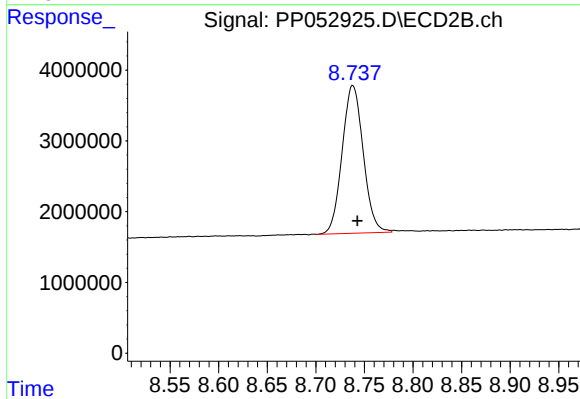
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 34992221
Conc: 18.62 ng/ml



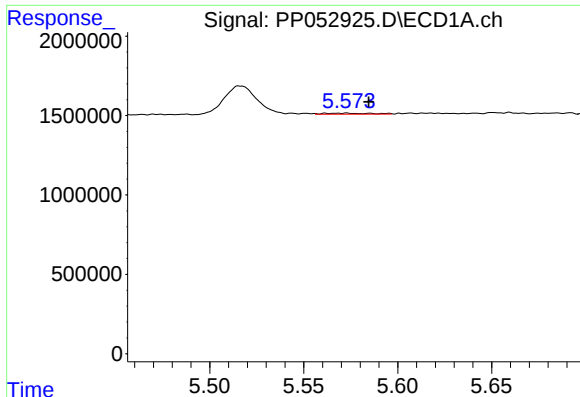
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 25783016
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

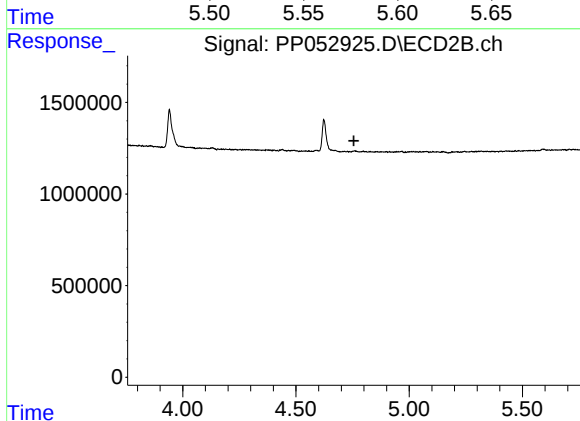
R.T.: 8.738 min
Delta R.T.: -0.005 min
Response: 31513101
Conc: 18.79 ng/ml



#3 AR-1016-1

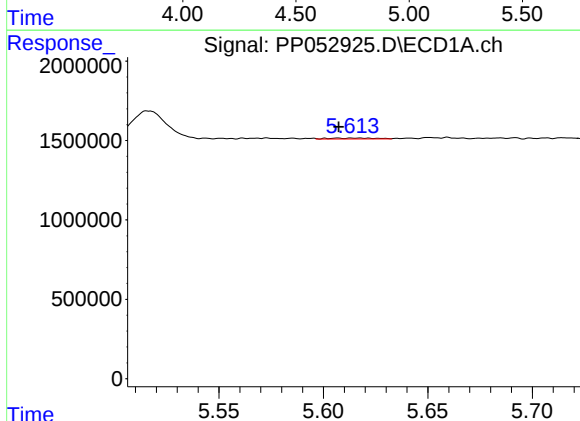
R.T.: 5.572 min
Delta R.T.: -0.012 min
Response: 116900
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



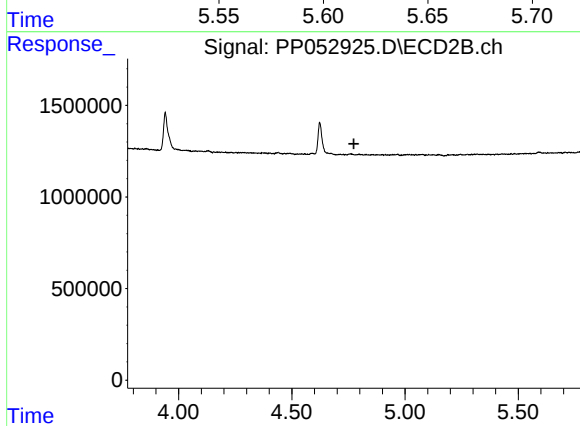
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.755 min
Response: 0
Conc: N.D.



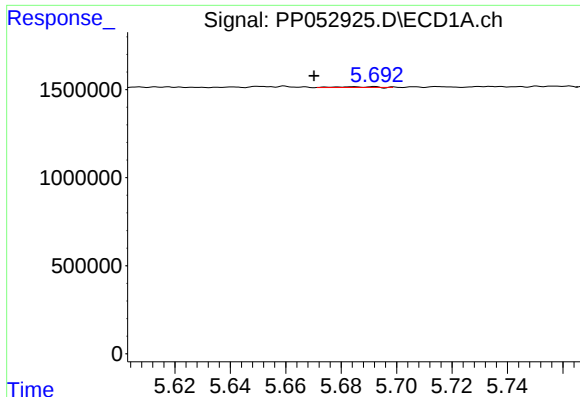
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: 0.010 min
Response: 87187
Conc: 0.87 ng/ml



#4 AR-1016-2

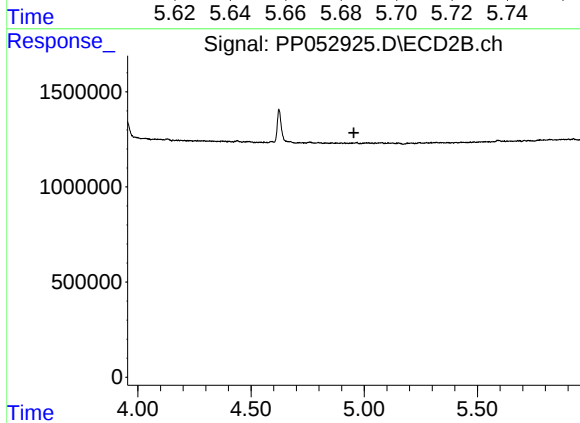
R.T.: 0.000 min
Exp R.T. : 4.774 min
Response: 0
Conc: N.D.



#5 AR-1016-3

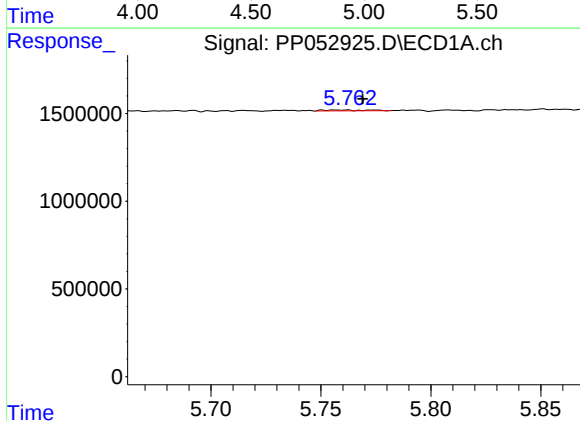
R.T.: 5.685 min
Delta R.T.: 0.015 min
Response: 41219
Conc: 0.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



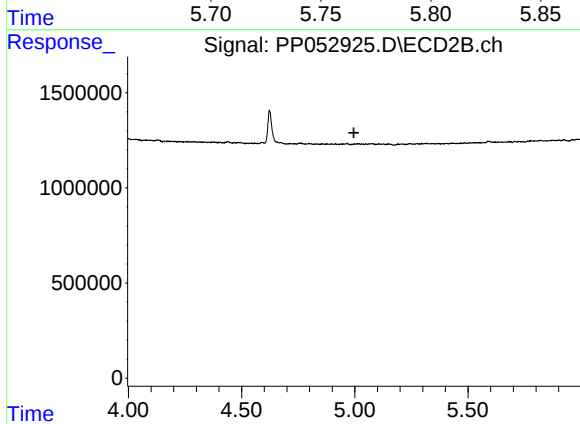
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



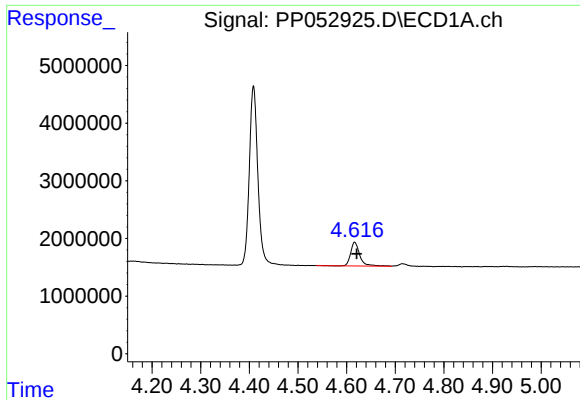
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: -0.012 min
Response: 66843
Conc: 1.38 ng/ml



#6 AR-1016-4

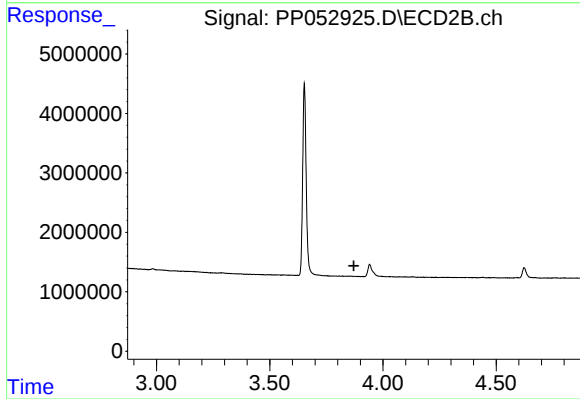
R.T.: 0.000 min
Exp R.T. : 4.996 min
Response: 0
Conc: N.D.



#8 AR-1221-1

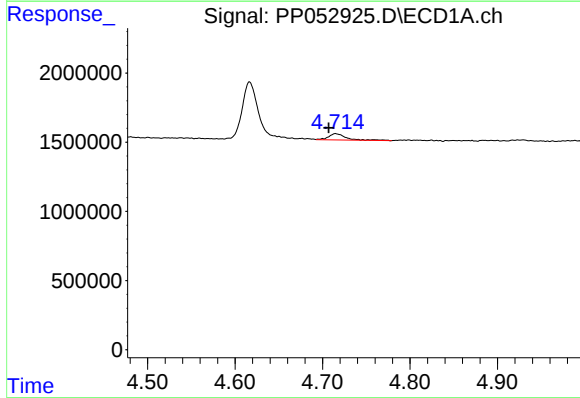
R.T.: 4.617 min
Delta R.T.: -0.004 min
Response: 5344386
Conc: 208.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



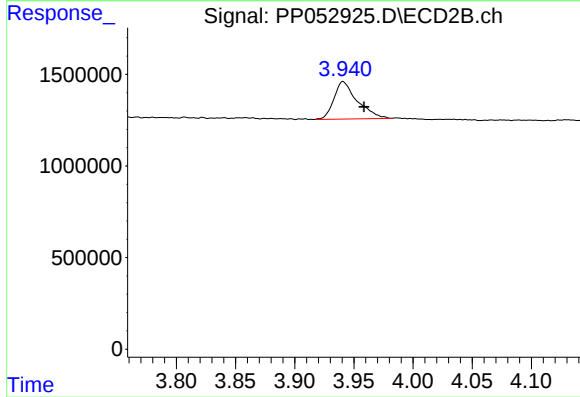
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.872 min
Response: 0
Conc: N.D.



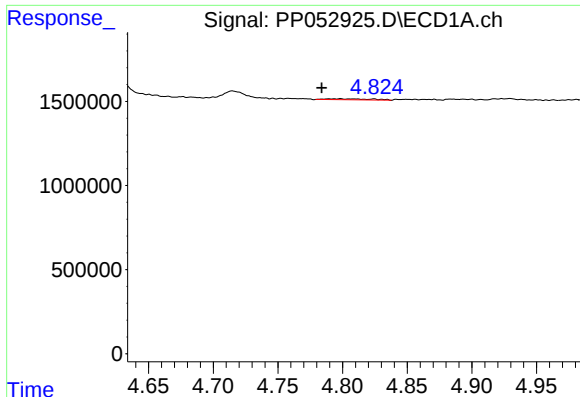
#9 AR-1221-2

R.T.: 4.716 min
Delta R.T.: 0.008 min
Response: 639038
Conc: 33.59 ng/ml



#9 AR-1221-2

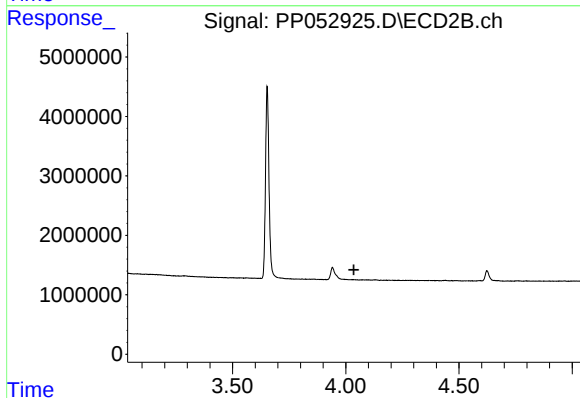
R.T.: 3.941 min
Delta R.T.: -0.018 min
Response: 2801847
Conc: 160.05 ng/ml



#10 AR-1221-3

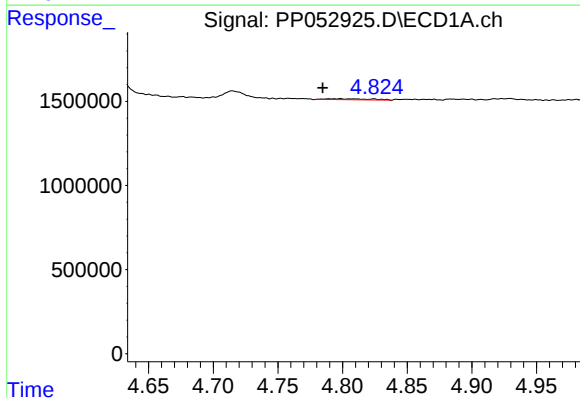
R.T.: 4.796 min
Delta R.T.: 0.012 min
Response: 139471
Conc: 2.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



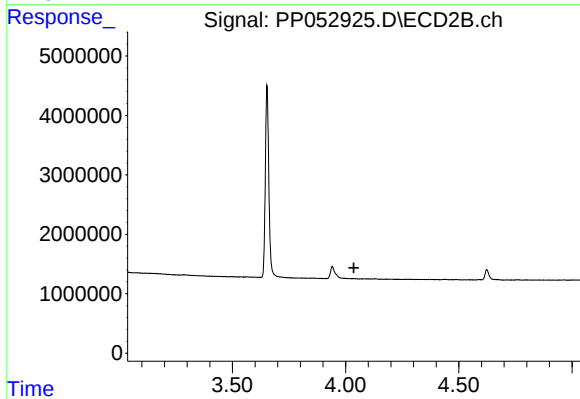
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



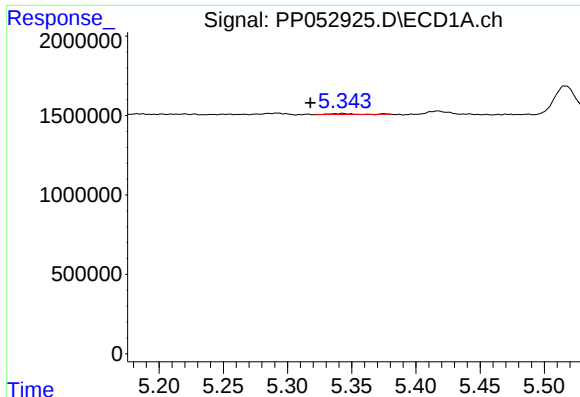
#11 AR-1232-1

R.T.: 4.796 min
Delta R.T.: 0.011 min
Response: 139471
Conc: 3.21 ng/ml



#11 AR-1232-1

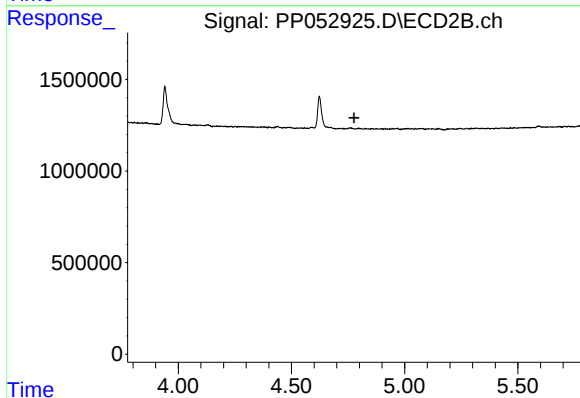
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#12 AR-1232-2

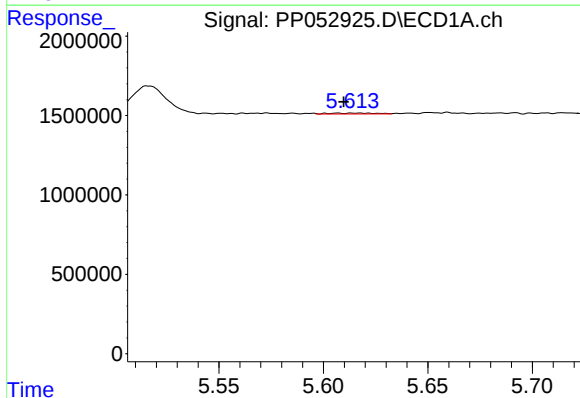
R.T.: 5.343 min
Delta R.T.: 0.025 min
Response: 77510
Conc: 3.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



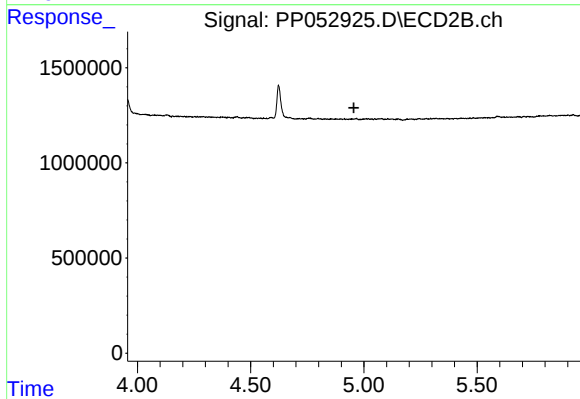
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



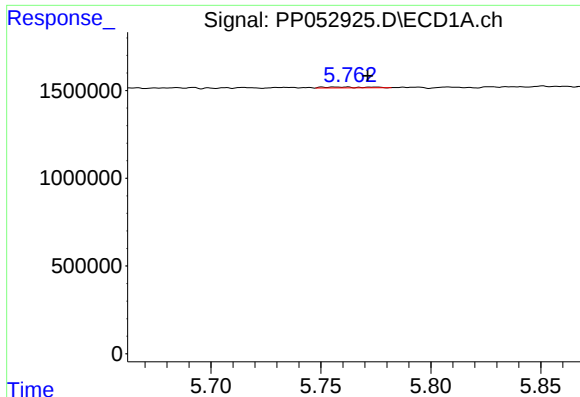
#13 AR-1232-3

R.T.: 5.617 min
Delta R.T.: 0.007 min
Response: 87187
Conc: 1.99 ng/ml



#13 AR-1232-3

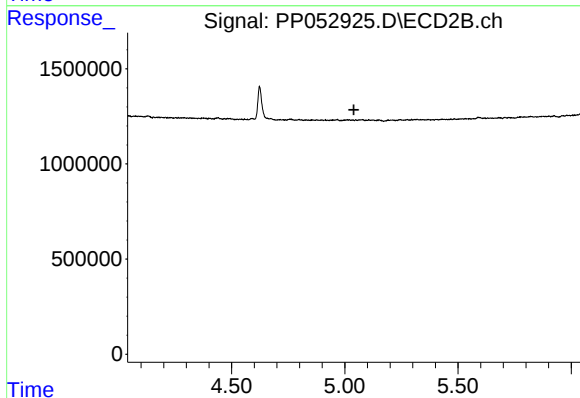
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#14 AR-1232-4

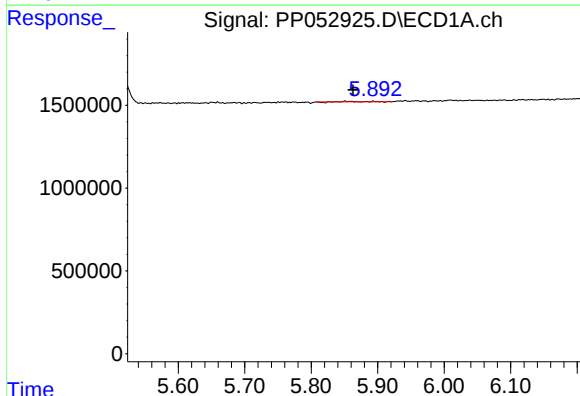
R.T.: 5.757 min
Delta R.T.: -0.014 min
Response: 66843
Conc: 3.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



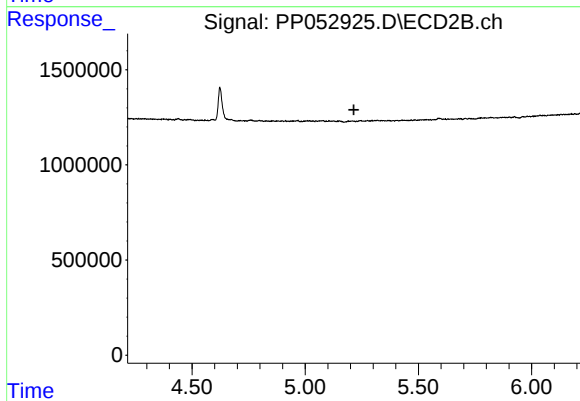
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



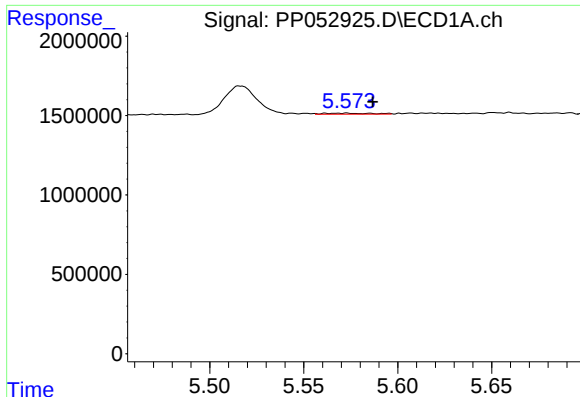
#15 AR-1232-5

R.T.: 5.851 min
Delta R.T.: -0.011 min
Response: 40852
Conc: 2.37 ng/ml



#15 AR-1232-5

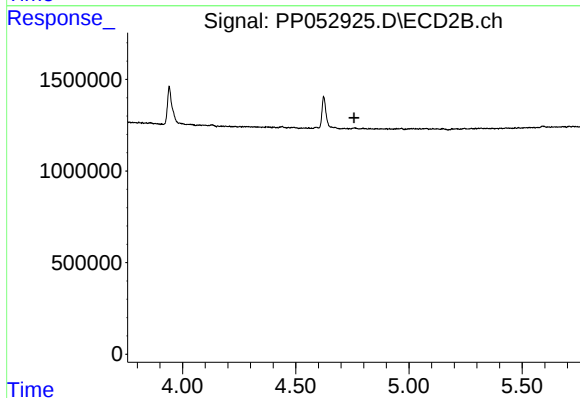
R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#16 AR-1242-1

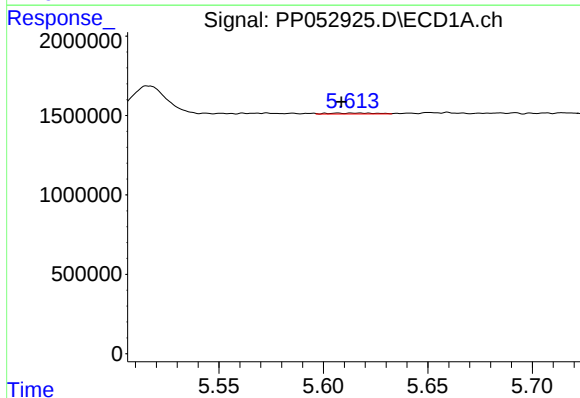
R.T.: 5.572 min
Delta R.T.: -0.015 min
Response: 116900
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



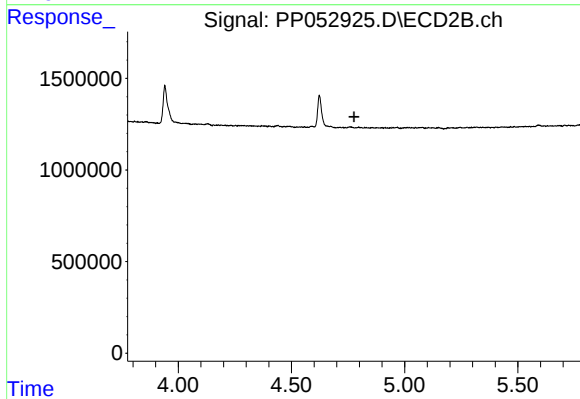
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



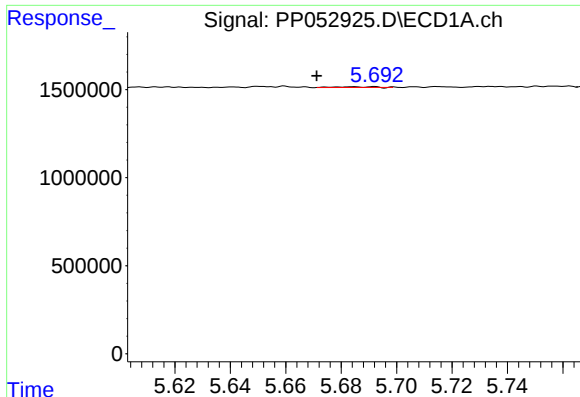
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.008 min
Response: 87187
Conc: 1.06 ng/ml



#17 AR-1242-2

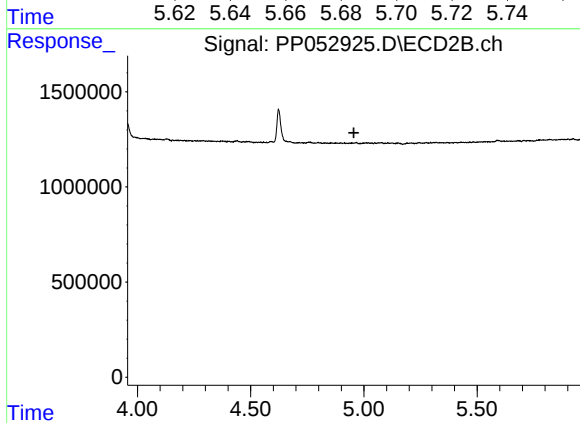
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#18 AR-1242-3

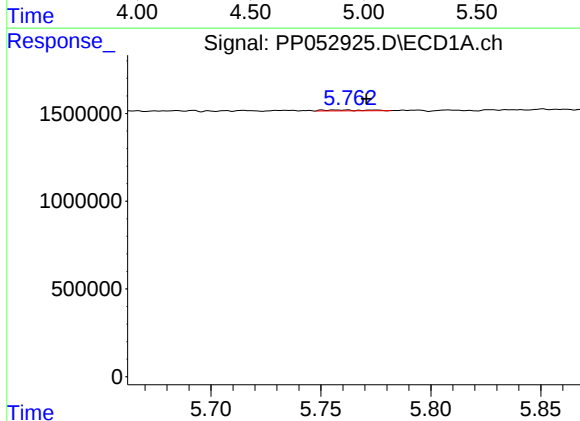
R.T.: 5.685 min
Delta R.T.: 0.014 min
Response: 41219
Conc: 0.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



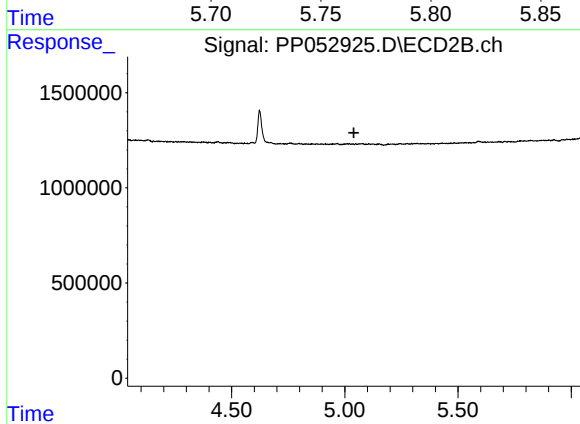
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



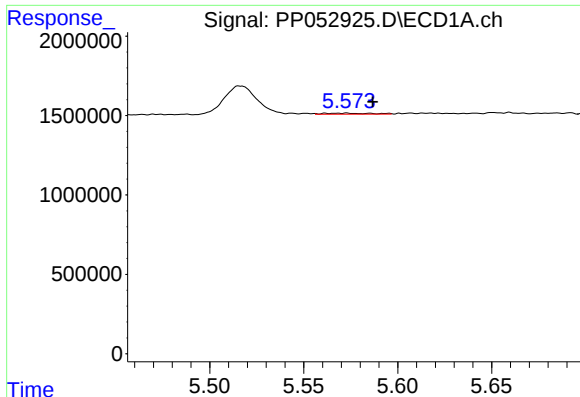
#19 AR-1242-4

R.T.: 5.757 min
Delta R.T.: -0.013 min
Response: 66843
Conc: 1.65 ng/ml



#19 AR-1242-4

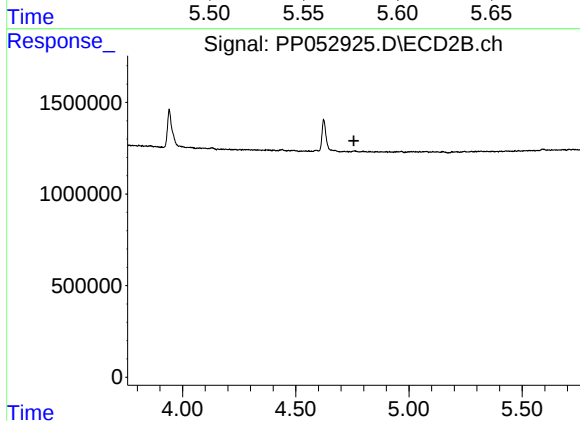
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#21 AR-1248-1

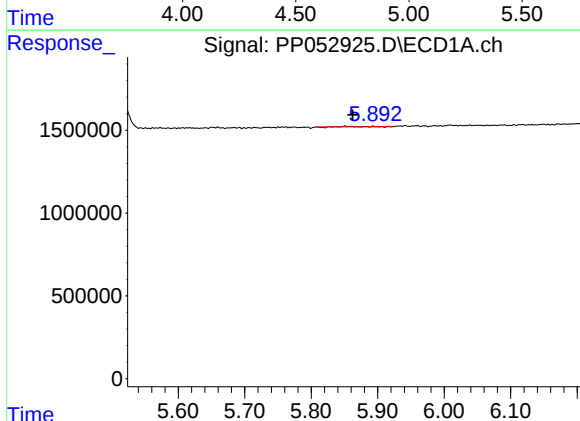
R.T.: 5.572 min
Delta R.T.: -0.014 min
Response: 116900
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



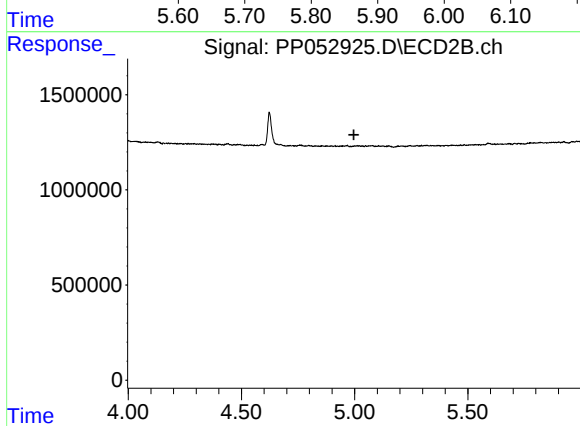
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



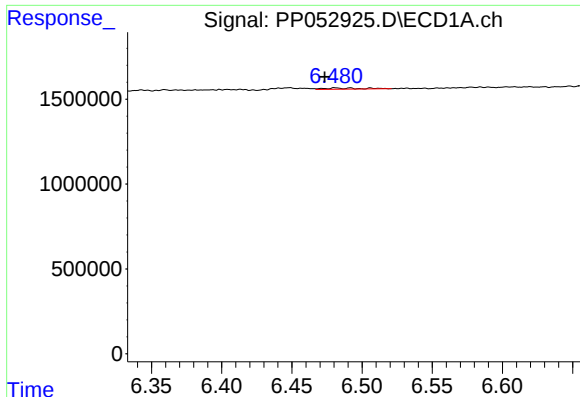
#22 AR-1248-2

R.T.: 5.851 min
Delta R.T.: -0.011 min
Response: 40852
Conc: 0.69 ng/ml



#22 AR-1248-2

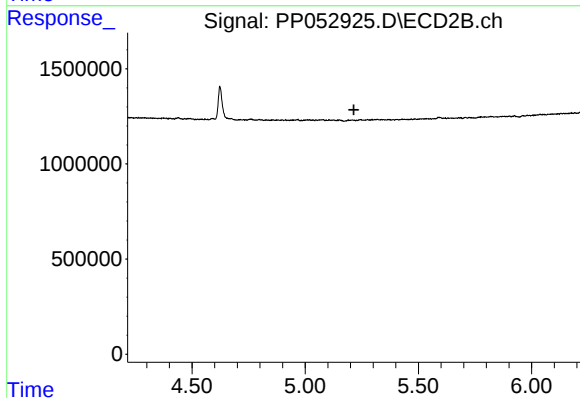
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#24 AR-1248-4

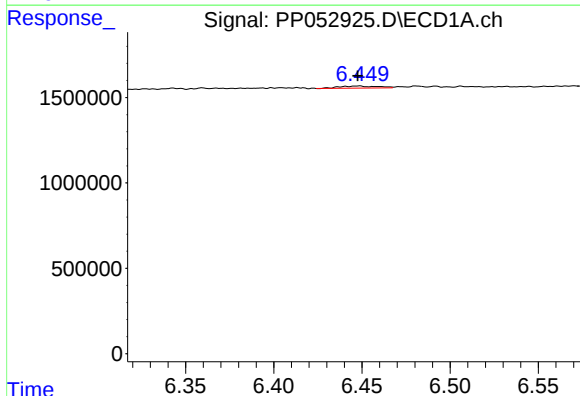
R.T.: 6.481 min
Delta R.T.: 0.008 min
Response: 131723
Conc: 2.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



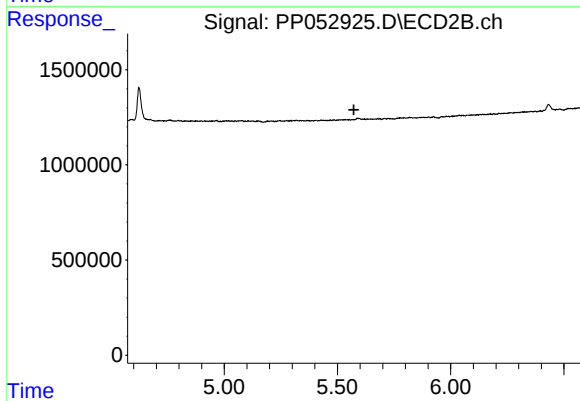
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



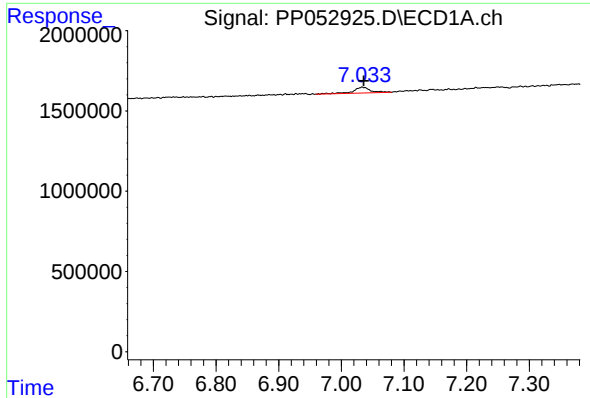
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 175936
Conc: 2.32 ng/ml



#26 AR-1254-1

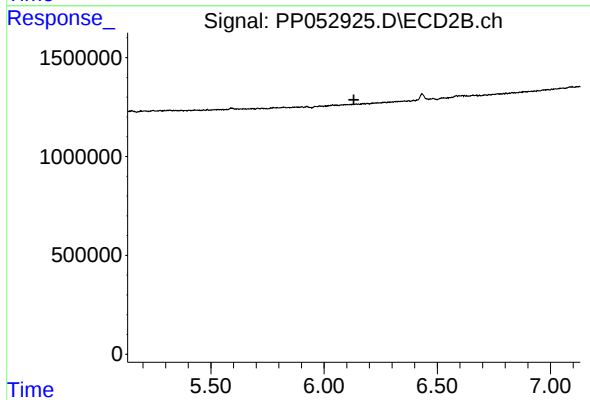
R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



#28 AR-1254-3

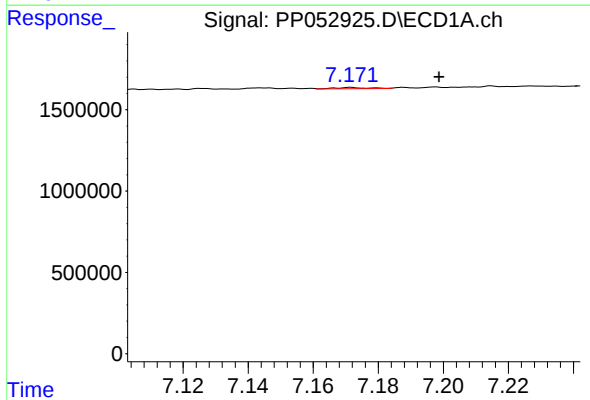
R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 719853
Conc: 6.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



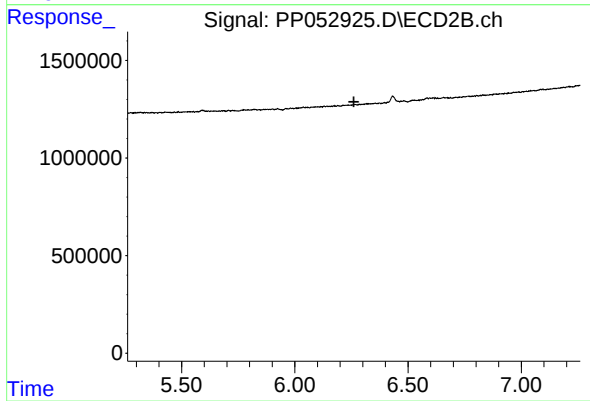
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



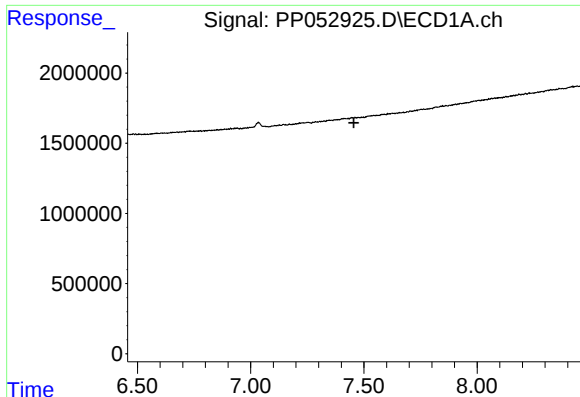
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: -0.027 min
Response: 59031
Conc: 0.69 ng/ml



#31 AR-1260-1

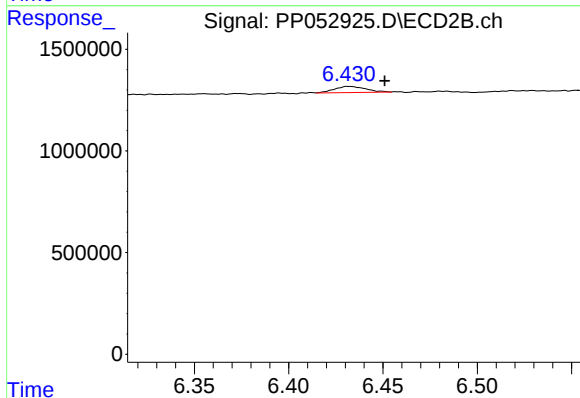
R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



#32 AR-1260-2

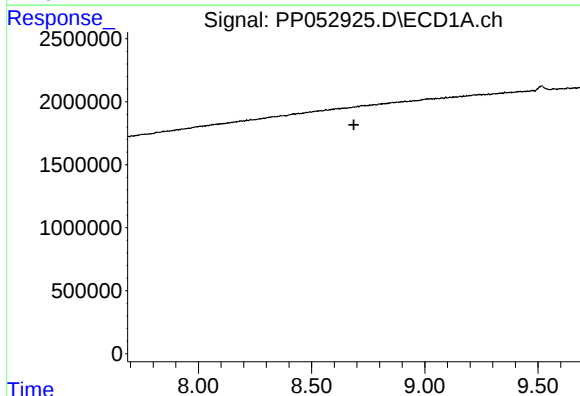
R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



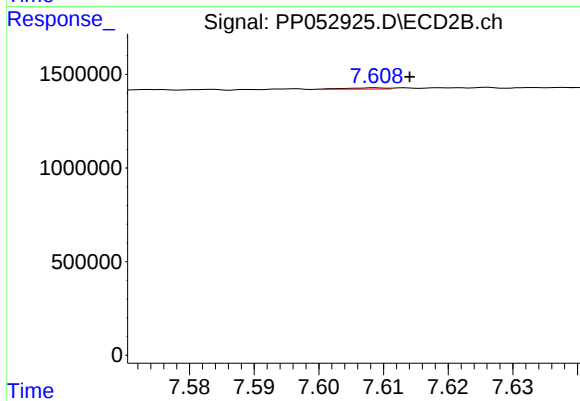
#32 AR-1260-2

R.T.: 6.431 min
Delta R.T.: -0.020 min
Response: 343361
Conc: 2.82 ng/ml



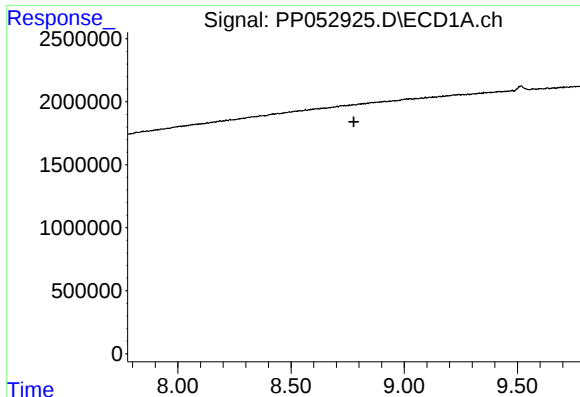
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#38 AR-1262-3

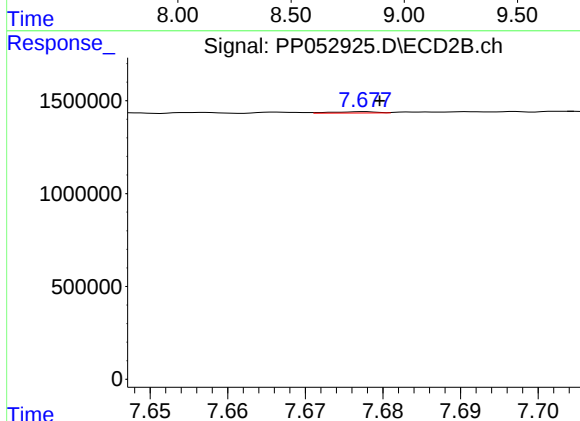
R.T.: 7.609 min
Delta R.T.: -0.005 min
Response: 29364
Conc: 0.29 ng/ml



#39 AR-1262-4

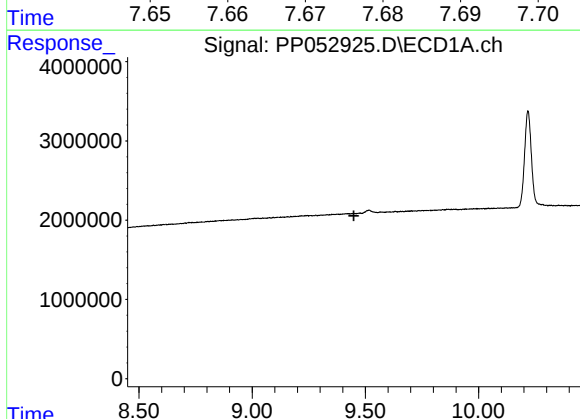
R.T.: 0.000 min
Exp R.T.: 8.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



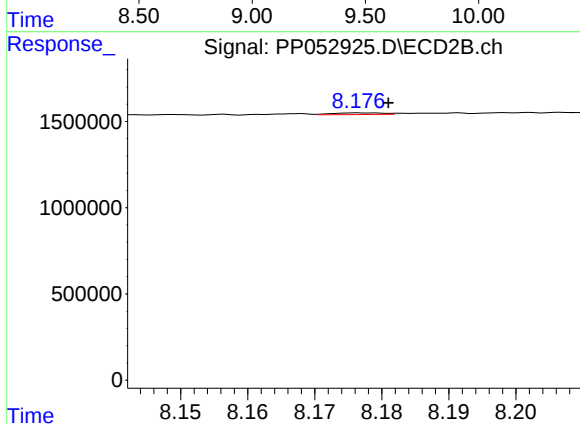
#39 AR-1262-4

R.T.: 7.678 min
Delta R.T.: -0.002 min
Response: 29499
Conc: 0.16 ng/ml



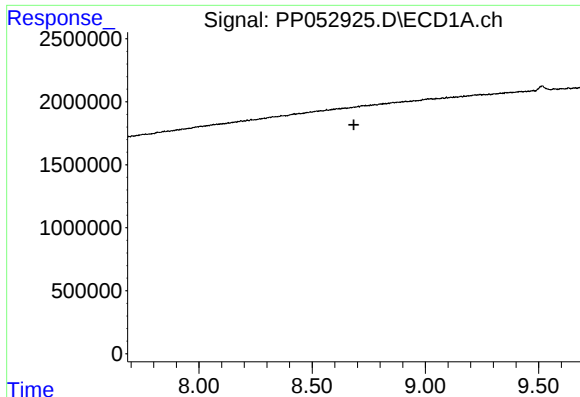
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.449 min
Response: 0
Conc: N.D.



#40 AR-1262-5

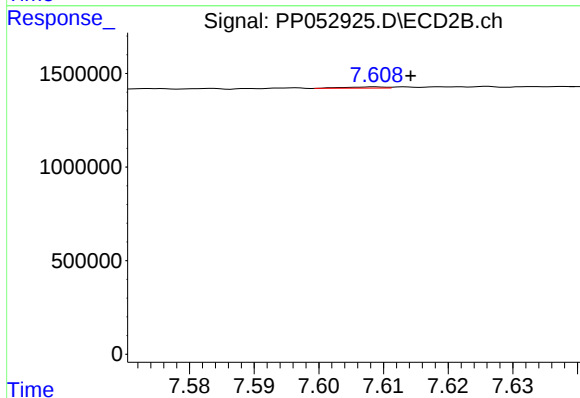
R.T.: 8.176 min
Delta R.T.: -0.005 min
Response: 52781
Conc: 0.70 ng/ml



#41 AR-1268-1

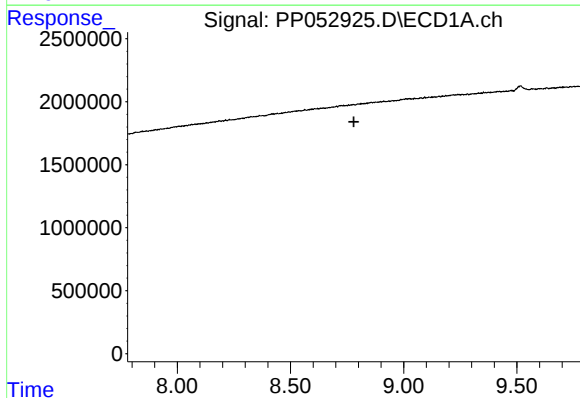
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



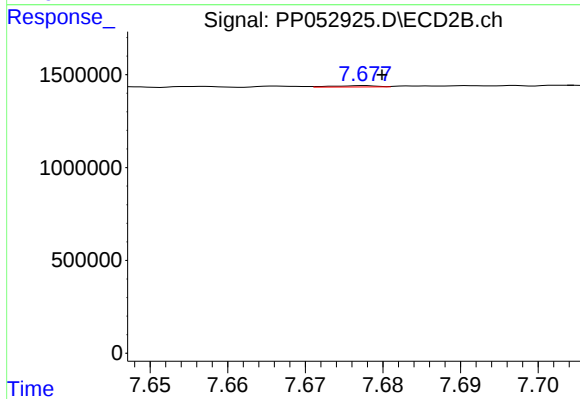
#41 AR-1268-1

R.T.: 7.609 min
Delta R.T.: -0.005 min
Response: 29364
Conc: 0.10 ng/ml



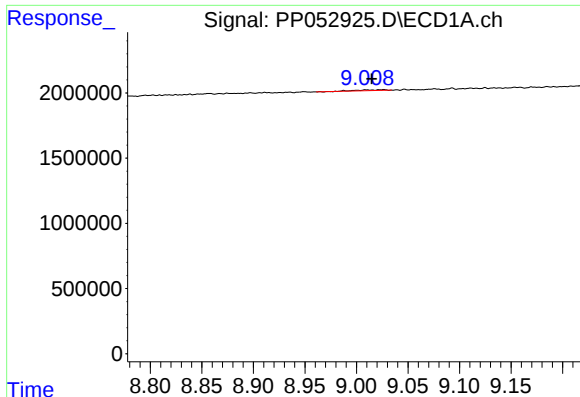
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.780 min
Response: 0
Conc: N.D.



#42 AR-1268-2

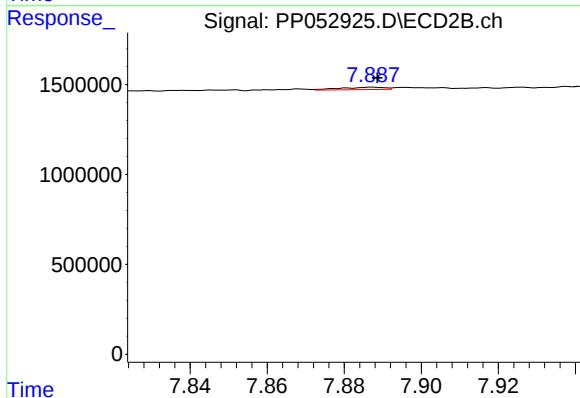
R.T.: 7.678 min
Delta R.T.: -0.002 min
Response: 29499
Conc: 0.11 ng/ml



#43 AR-1268-3

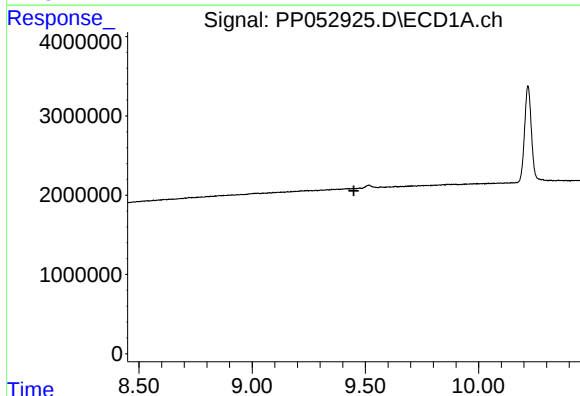
R.T.: 9.025 min
Delta R.T.: 0.010 min
Response: 113984
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



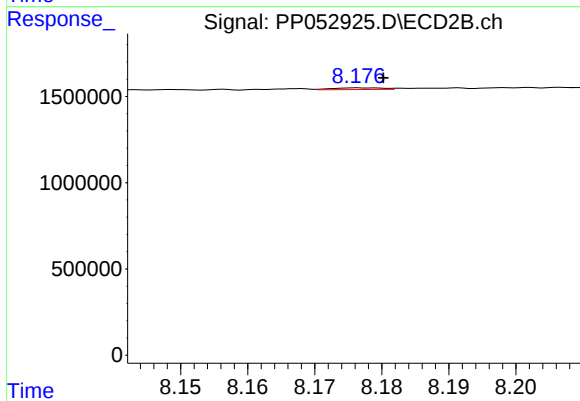
#43 AR-1268-3

R.T.: 7.887 min
Delta R.T.: -0.001 min
Response: 102746
Conc: 0.44 ng/ml



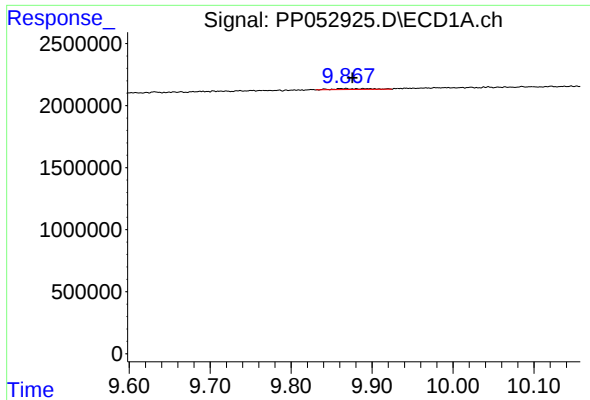
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.449 min
Response: 0
Conc: N.D.



#44 AR-1268-4

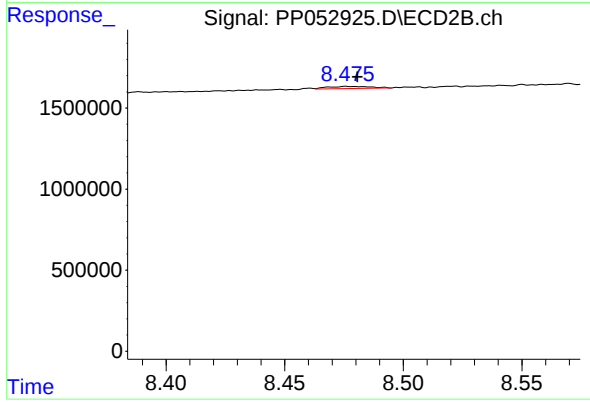
R.T.: 8.176 min
Delta R.T.: -0.004 min
Response: 52781
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 9.866 min
Delta R.T.: -0.009 min
Response: 227776
Conc: 0.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 170057
Conc: 0.26 ng/ml