

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052822\
 Data File : PP048198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 01:41
 Operator : YP\AJ
 Sample : PB145202BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:01:59 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...	4.037	3.219	50196353	41478478	21.435	21.047
2)	SA Decachlor...	10.389	8.654	43286807	37703401	22.271	23.324
Target Compounds							
3)	L1 AR-1016-1	5.330	0.000	398464	0	4.725	N.D. #
4)	L1 AR-1016-2	5.330f	0.000	398464	0	3.368	N.D. #
5)	L1 AR-1016-3	5.416	0.000	271597	0	4.019	N.D. #
8)	L2 AR-1221-1	4.274	0.000	952564	0	36.032	N.D. #
9)	L2 AR-1221-2	4.371	3.537	614962	876729	30.026	57.080 #
10)	L2 AR-1221-3	4.433f	0.000	312191	0	4.986	N.D. #
11)	L3 AR-1232-1	4.433f	0.000	312191	0	6.011	N.D. #
13)	L3 AR-1232-3	5.330f	0.000	398464	0	8.030	N.D. #
16)	L4 AR-1242-1	5.330	0.000	398464	0	7.125	N.D. #
17)	L4 AR-1242-2	5.330f	0.000	398464	0	4.845	N.D. #
18)	L4 AR-1242-3	5.416	0.000	271597	0	5.533	N.D. #
20)	L4 AR-1242-5	0.000	5.273f	0	88146	N.D.	2.111 #
21)	L5 AR-1248-1	5.330	0.000	398464	0	9.238	N.D. #
25)	L5 AR-1248-5	0.000	5.273f	0	88146	N.D.	1.461 #
26)	L6 AR-1254-1	0.000	5.273f	0	88146	N.D.	1.005 #
27)	L6 AR-1254-2	6.508	0.000	10327928	0	86.798	N.D. #
30)	L6 AR-1254-5	0.000	6.552	0	33240	N.D.	0.328 #
31)	L7 AR-1260-1	7.091	0.000	866862	0	9.288	N.D. #
32)	L7 AR-1260-2	0.000	6.178f	0	39085	N.D.	0.379 #
33)	L7 AR-1260-3	7.779	6.365	614907	53161	7.179	0.537 #
34)	L7 AR-1260-4	0.000	6.881	0	25164	N.D.	0.302 #
35)	L7 AR-1260-5	0.000	7.147	0	73565	N.D.	0.371 #
36)	L8 AR-1262-1	7.779	6.587	614907	37174	5.392	0.344 #
37)	L8 AR-1262-2	0.000	6.881	0	25164	N.D.	0.254 #
38)	L8 AR-1262-3	0.000	7.461	0	80882	N.D.	1.075 #
40)	L8 AR-1262-5	9.565	8.084	4832	66503	0.061	0.985 #
41)	L9 AR-1268-1	0.000	7.461	0	80882	N.D.	0.346 #
43)	L9 AR-1268-3	9.108f	7.754	725620	132878	3.530	0.715 #
44)	L9 AR-1268-4	9.565	8.058	4832	79858	0.054	0.972 #
45)	L9 AR-1268-5	10.025	8.390	465392	25608	0.659	0.042 #

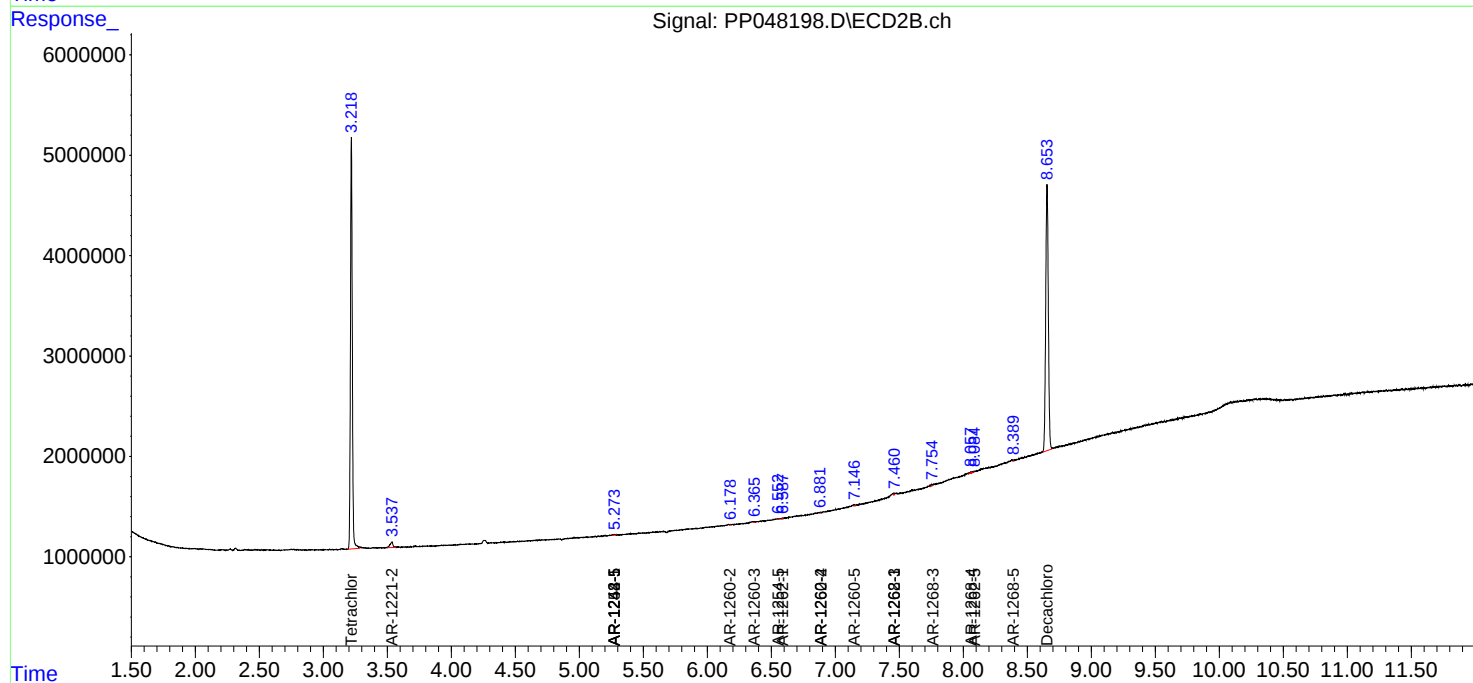
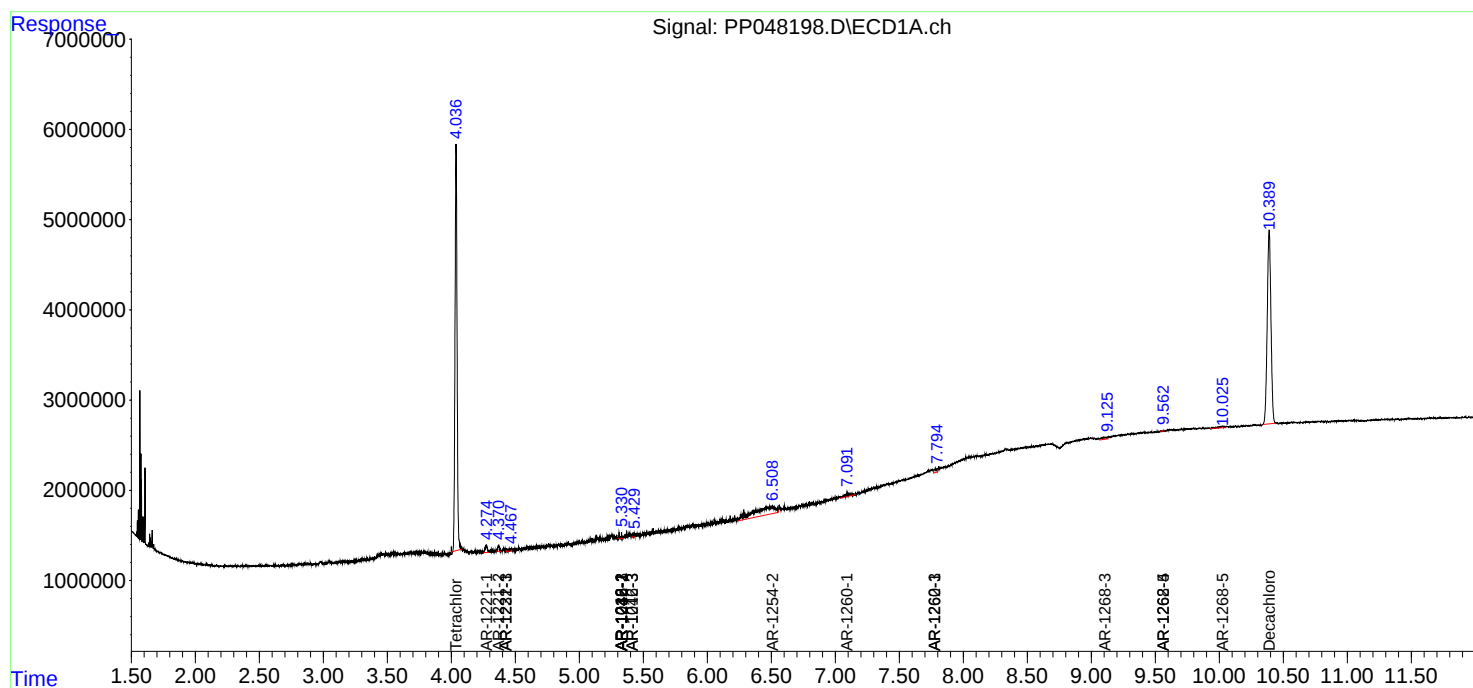
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

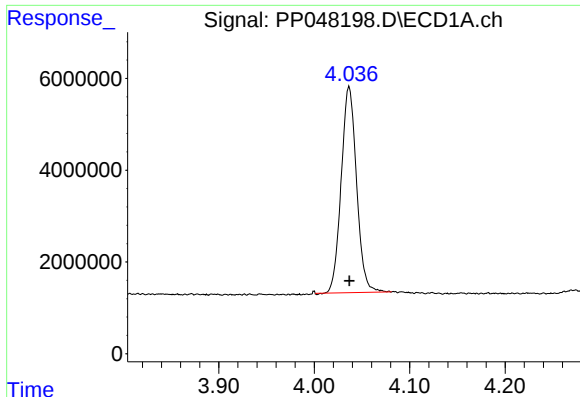
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052822\
Data File : PP048198.D
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Acq On : 29 May 2022 01:41
Operator : YP\AJ
Sample : PB145202BL
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ALS Vial : 48 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: May 29 06:01:59 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

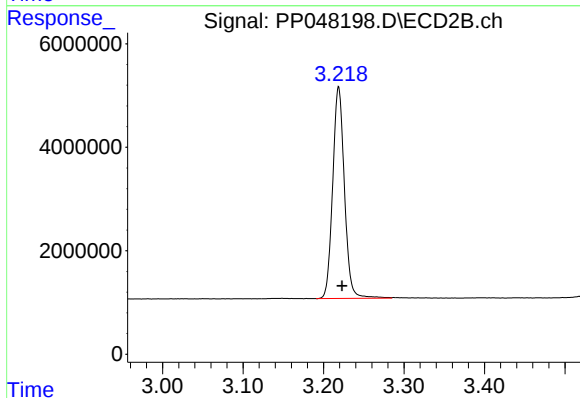




#1 Tetrachloro-m-xylene

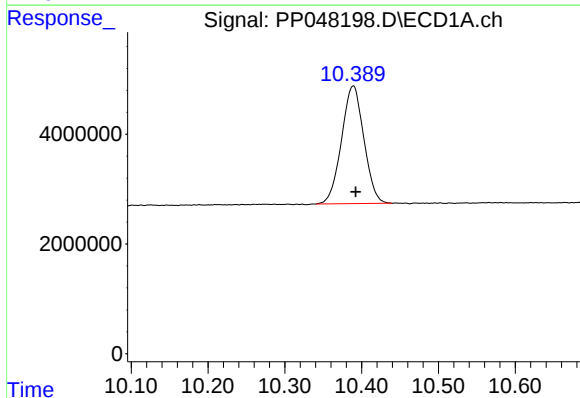
R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 50196353
Conc: 21.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



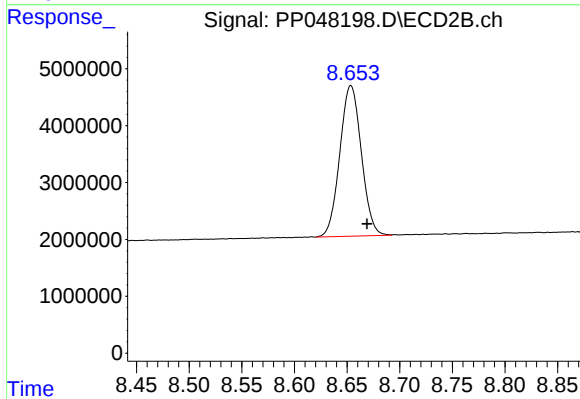
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: -0.004 min
Response: 41478478
Conc: 21.05 ng/ml



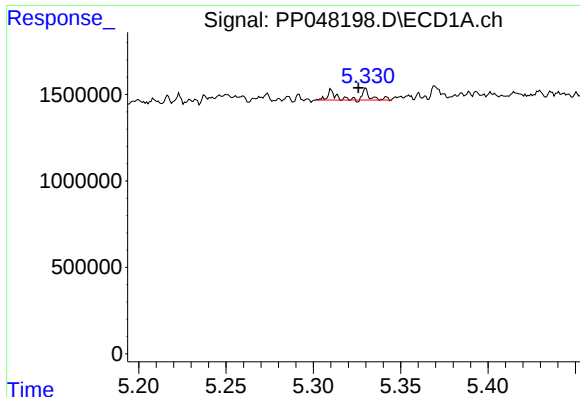
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 43286807
Conc: 22.27 ng/ml



#2 Decachlorobiphenyl

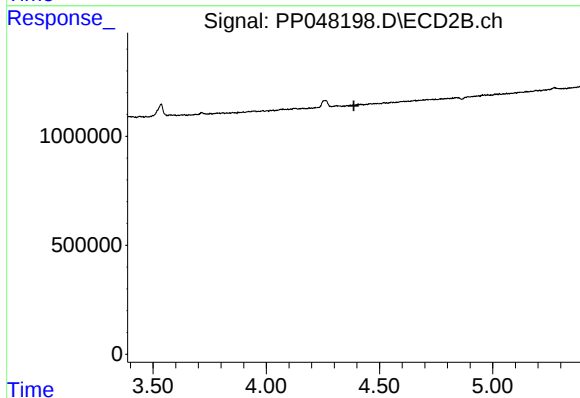
R.T.: 8.654 min
Delta R.T.: -0.015 min
Response: 37703401
Conc: 23.32 ng/ml



#3 AR-1016-1

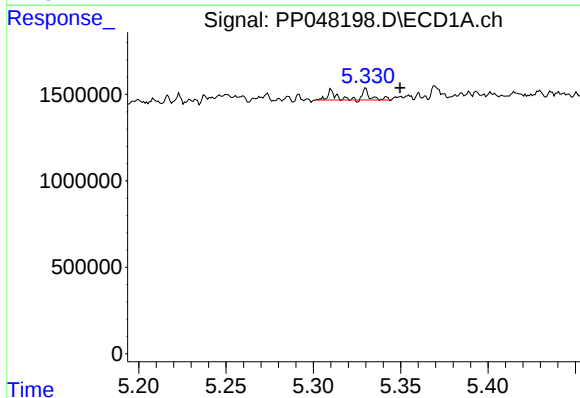
R.T.: 5.330 min
Delta R.T.: 0.005 min
Response: 398464
Conc: 4.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



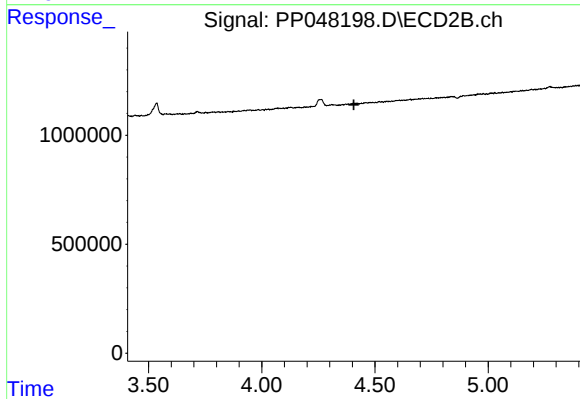
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.387 min
Response: 0
Conc: N.D.



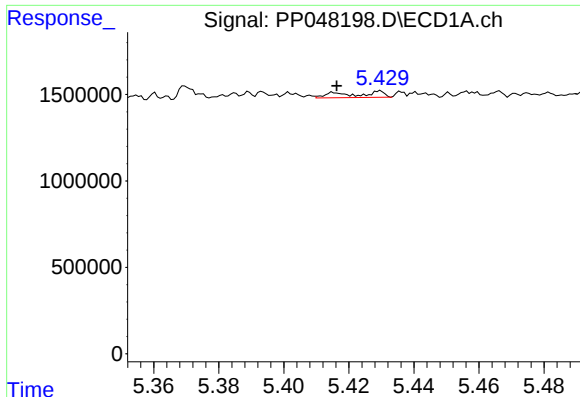
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.019 min
Response: 398464
Conc: 3.37 ng/ml



#4 AR-1016-2

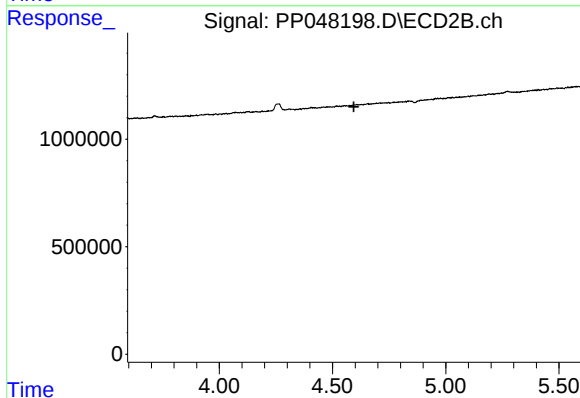
R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



#5 AR-1016-3

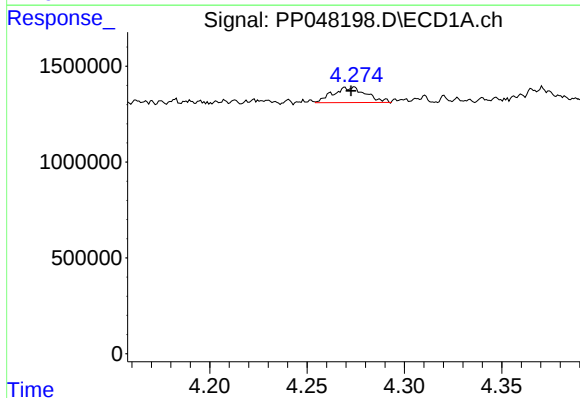
R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 271597
Conc: 4.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



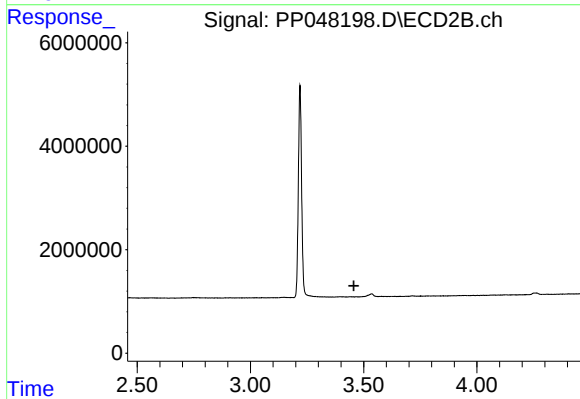
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



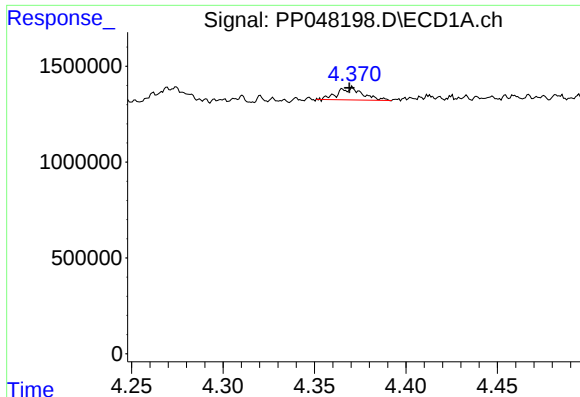
#8 AR-1221-1

R.T.: 4.274 min
Delta R.T.: 0.001 min
Response: 952564
Conc: 36.03 ng/ml



#8 AR-1221-1

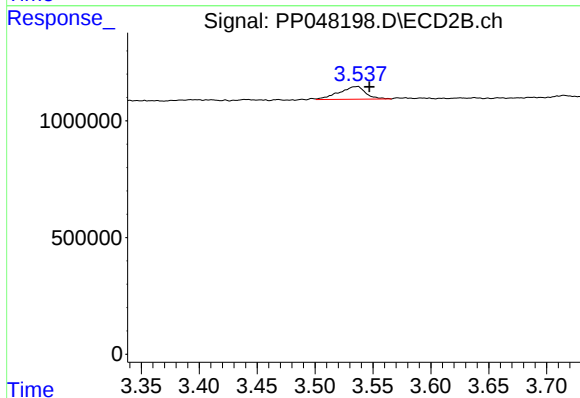
R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



#9 AR-1221-2

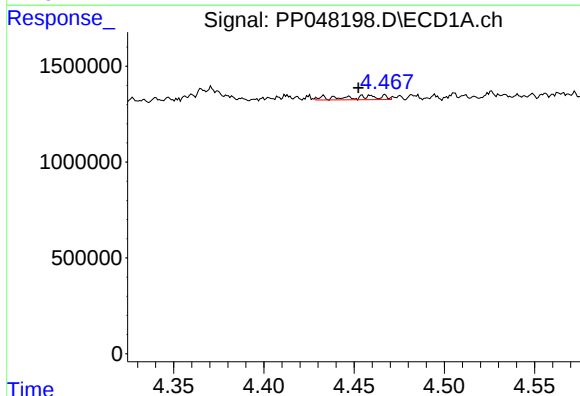
R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 614962
Conc: 30.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



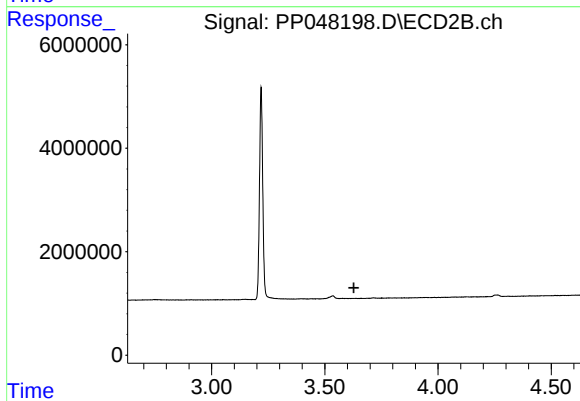
#9 AR-1221-2

R.T.: 3.537 min
Delta R.T.: -0.010 min
Response: 876729
Conc: 57.08 ng/ml



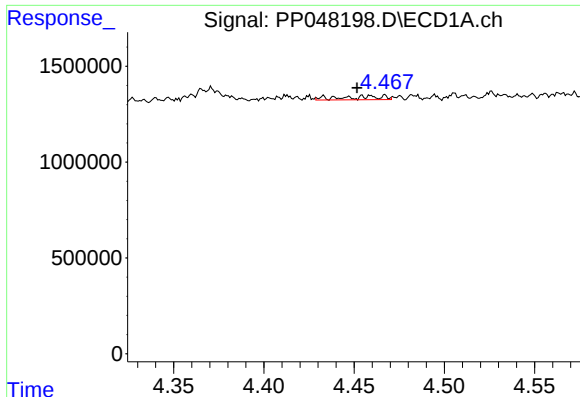
#10 AR-1221-3

R.T.: 4.433 min
Delta R.T.: -0.020 min
Response: 312191
Conc: 4.99 ng/ml



#10 AR-1221-3

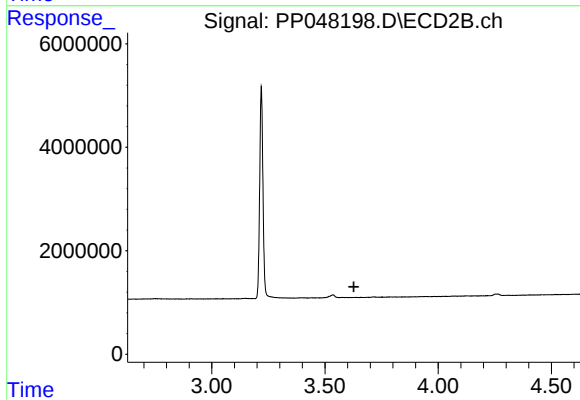
R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

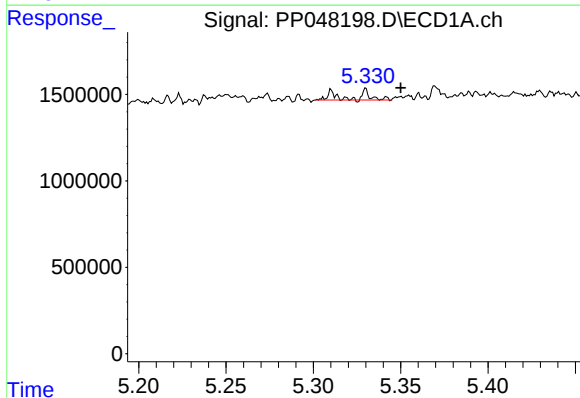
R.T.: 4.433 min
Delta R.T.: -0.019 min
Response: 312191
Conc: 6.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



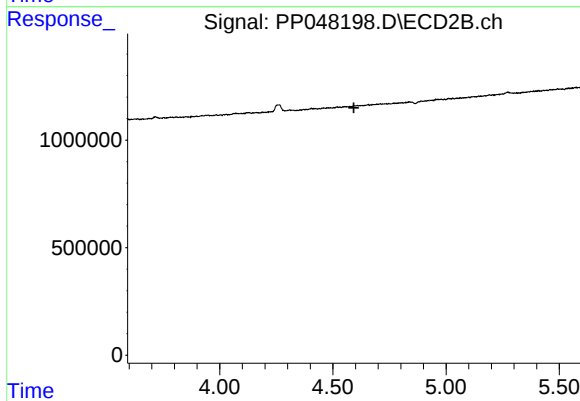
#11 AR-1232-1

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



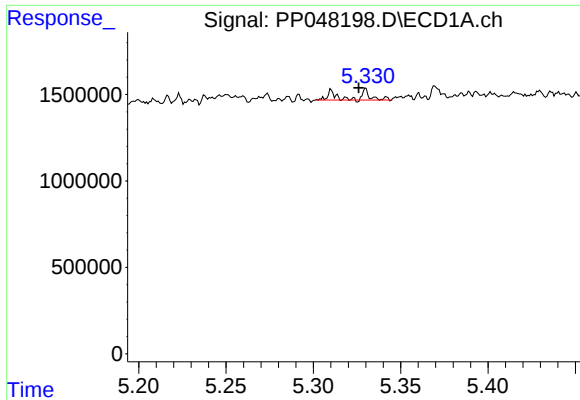
#13 AR-1232-3

R.T.: 5.330 min
Delta R.T.: -0.020 min
Response: 398464
Conc: 8.03 ng/ml



#13 AR-1232-3

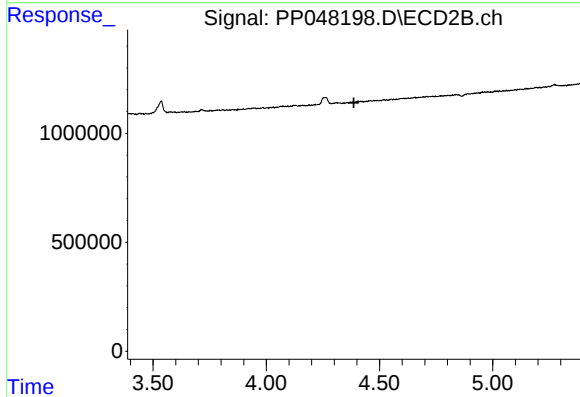
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#16 AR-1242-1

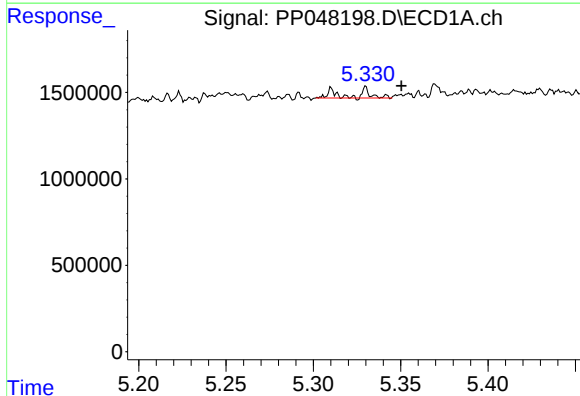
R.T.: 5.330 min
Delta R.T.: 0.005 min
Response: 398464
Conc: 7.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



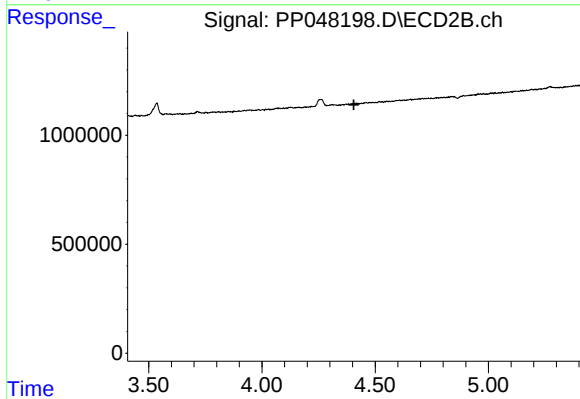
#16 AR-1242-1

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



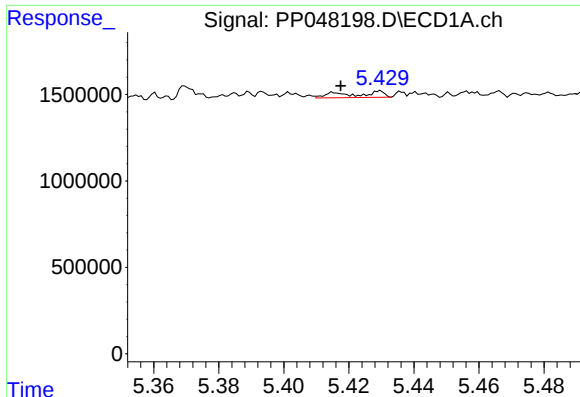
#17 AR-1242-2

R.T.: 5.330 min
Delta R.T.: -0.020 min
Response: 398464
Conc: 4.84 ng/ml



#17 AR-1242-2

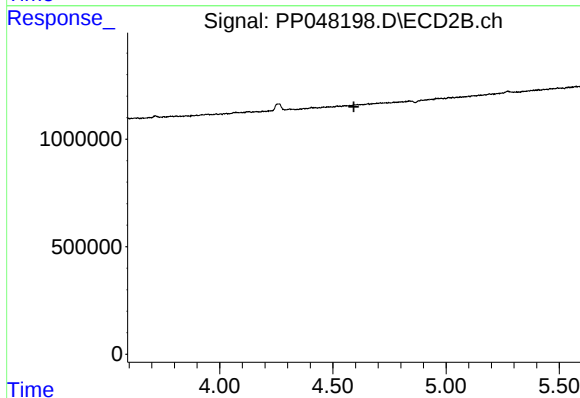
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#18 AR-1242-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 271597
Conc: 5.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



#18 AR-1242-3

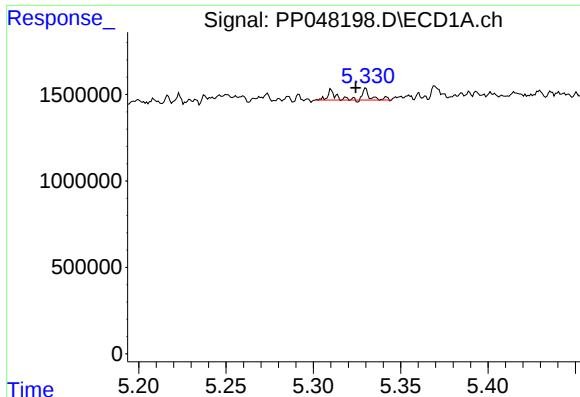
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.

#20 AR-1242-5

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

#20 AR-1242-5

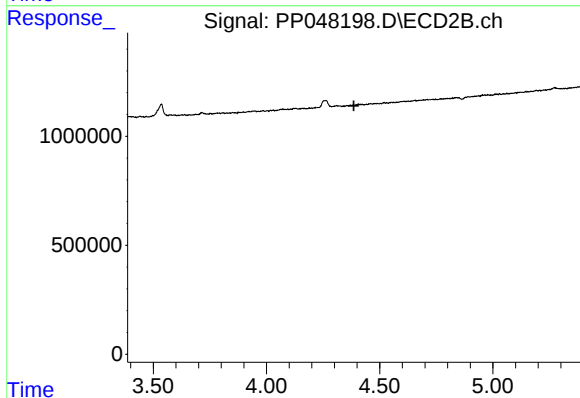
R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 88146
Conc: 2.11 ng/ml



#21 AR-1248-1

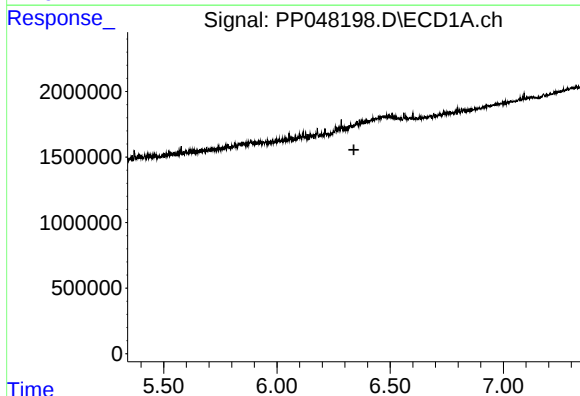
R.T.: 5.330 min
Delta R.T.: 0.006 min
Response: 398464
Conc: 9.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



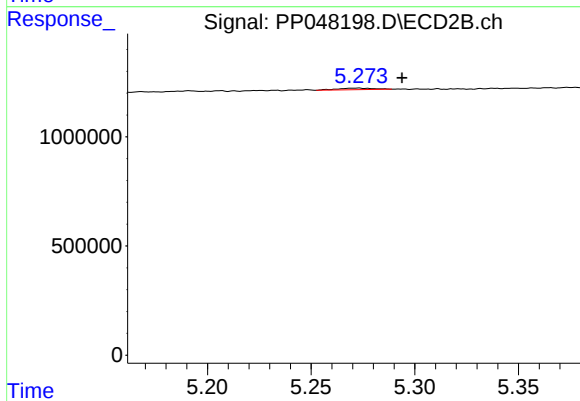
#21 AR-1248-1

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



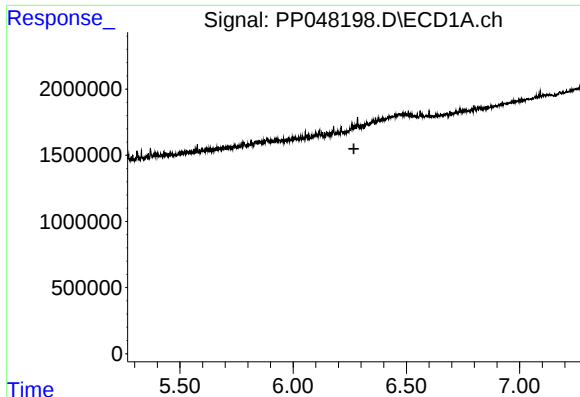
#25 AR-1248-5

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



#25 AR-1248-5

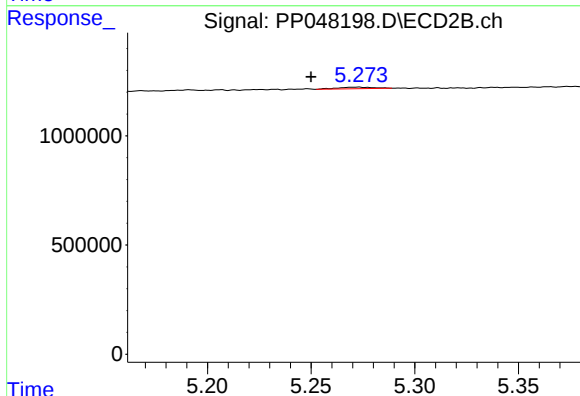
R.T.: 5.273 min
Delta R.T.: -0.021 min
Response: 88146
Conc: 1.46 ng/ml



#26 AR-1254-1

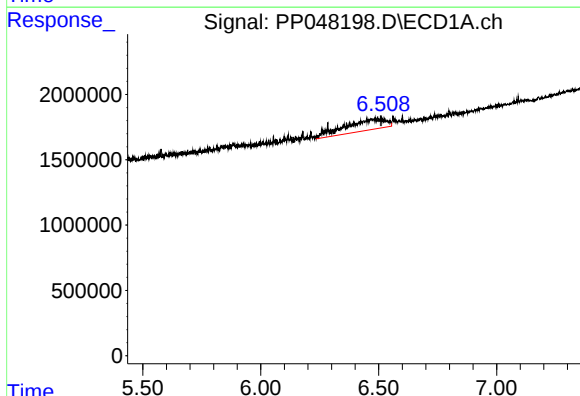
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



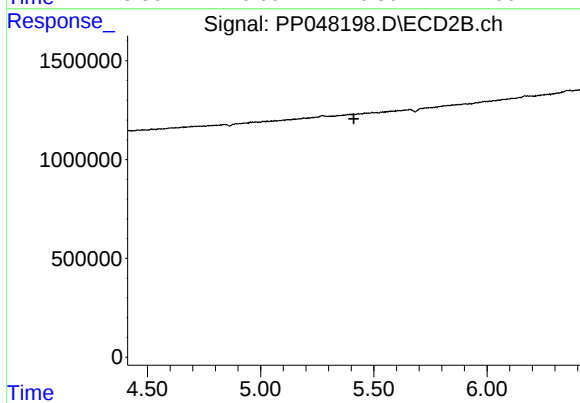
#26 AR-1254-1

R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 88146
Conc: 1.01 ng/ml



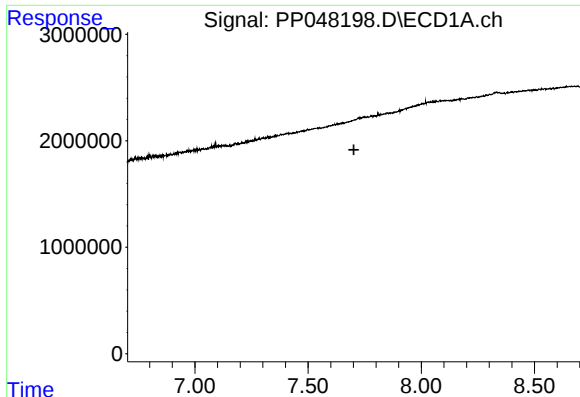
#27 AR-1254-2

R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 10327928
Conc: 86.80 ng/ml



#27 AR-1254-2

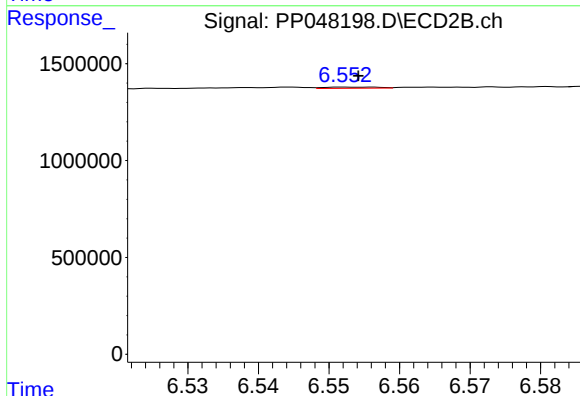
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#30 AR-1254-5

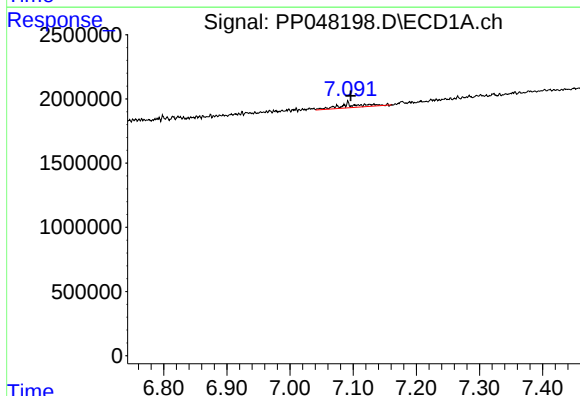
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



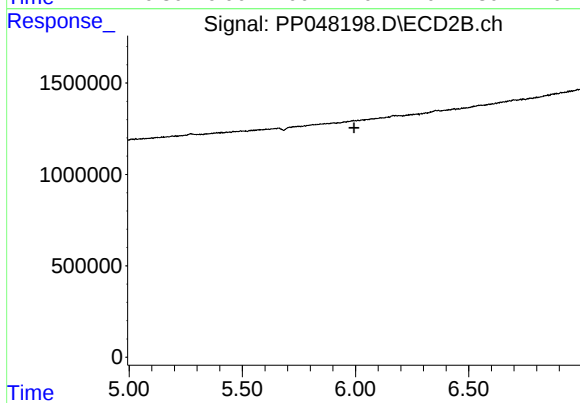
#30 AR-1254-5

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 33240
Conc: 0.33 ng/ml



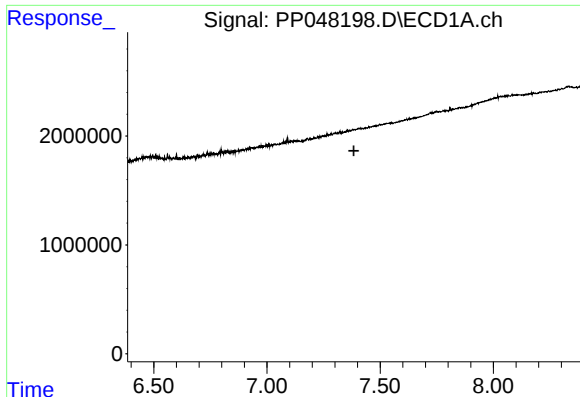
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 866862
Conc: 9.29 ng/ml



#31 AR-1260-1

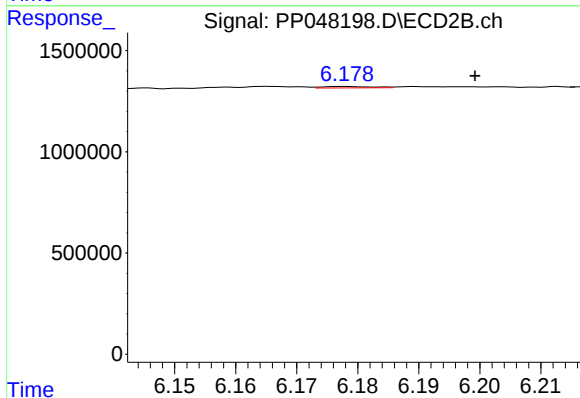
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#32 AR-1260-2

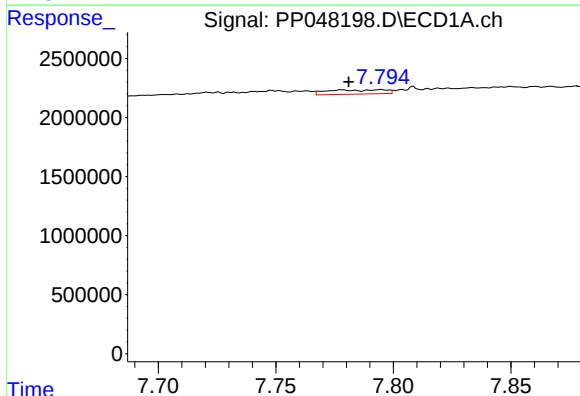
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



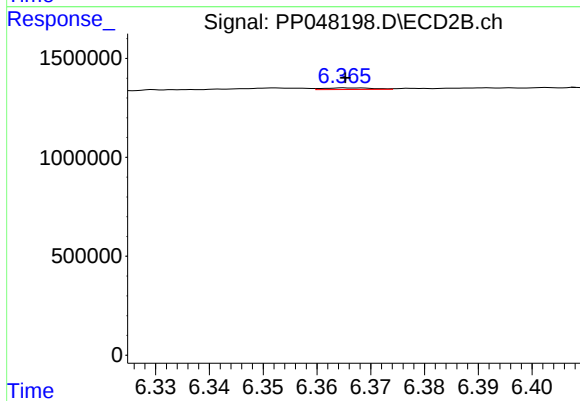
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.022 min
Response: 39085
Conc: 0.38 ng/ml



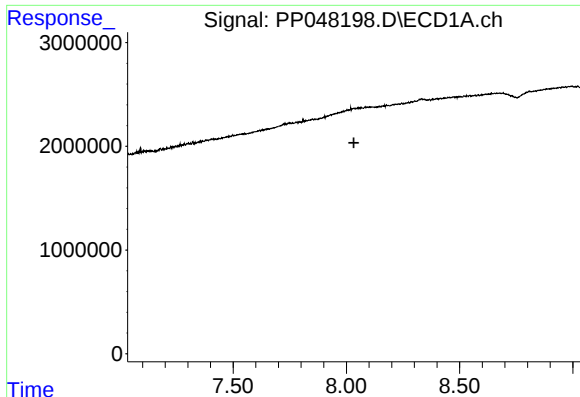
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 614907
Conc: 7.18 ng/ml



#33 AR-1260-3

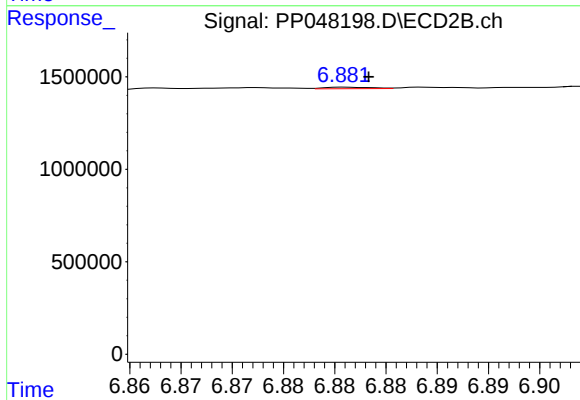
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 53161
Conc: 0.54 ng/ml



#34 AR-1260-4

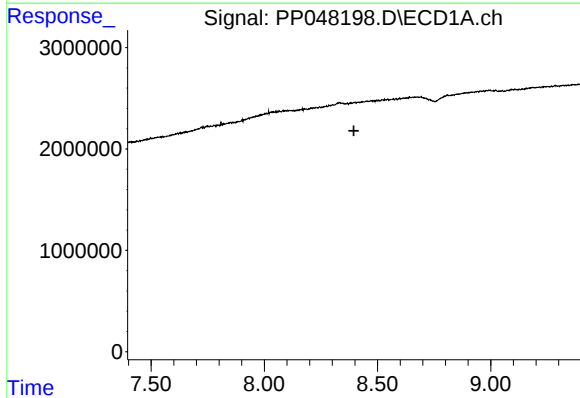
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



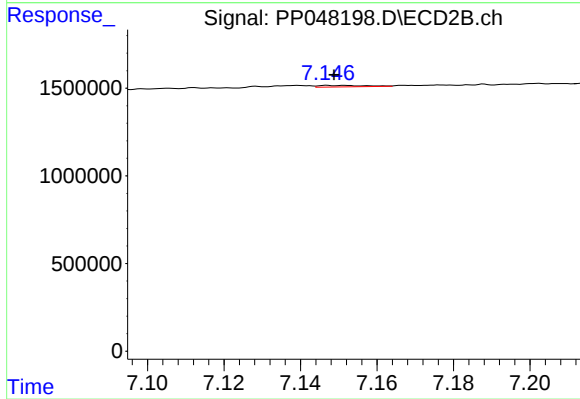
#34 AR-1260-4

R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 25164
Conc: 0.30 ng/ml



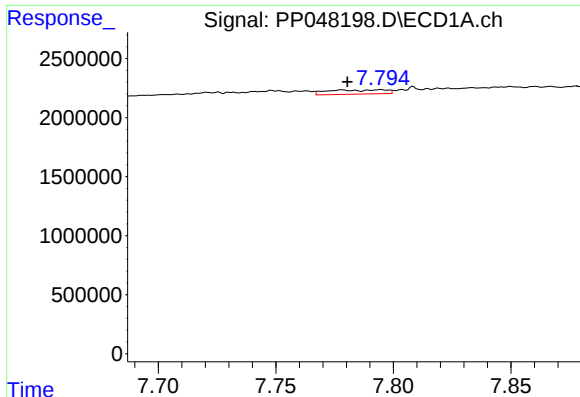
#35 AR-1260-5

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



#35 AR-1260-5

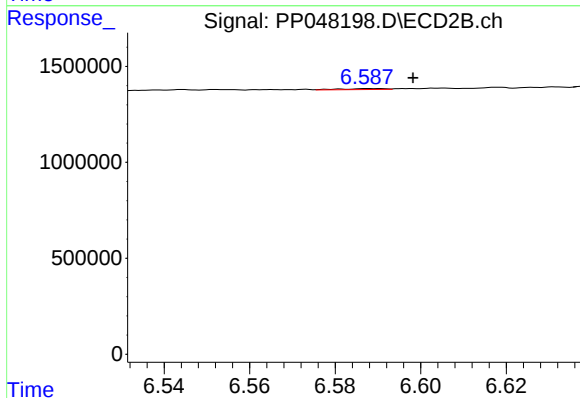
R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 73565
Conc: 0.37 ng/ml



#36 AR-1262-1

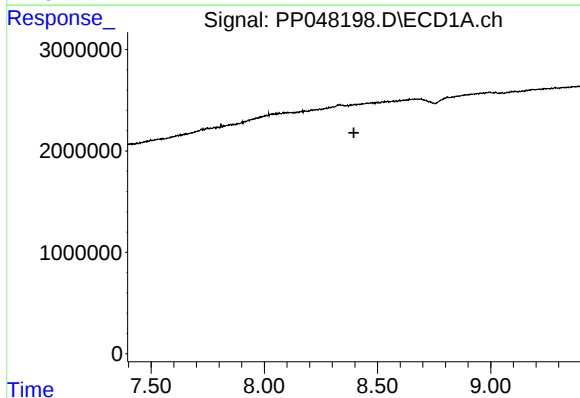
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 614907
Conc: 5.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



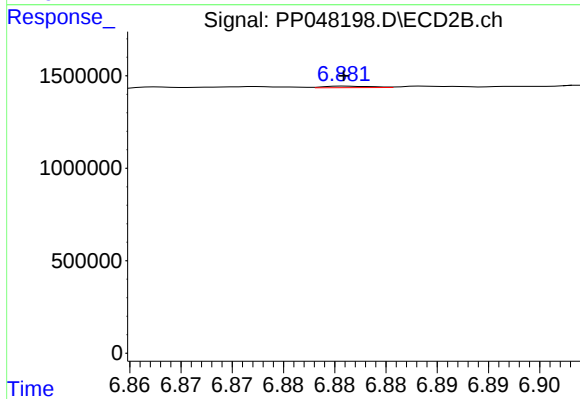
#36 AR-1262-1

R.T.: 6.587 min
Delta R.T.: -0.011 min
Response: 37174
Conc: 0.34 ng/ml



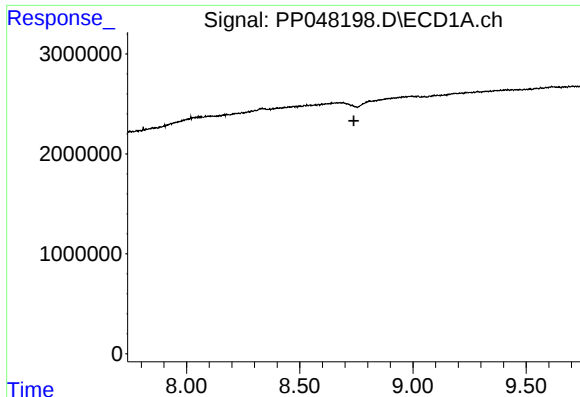
#37 AR-1262-2

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



#37 AR-1262-2

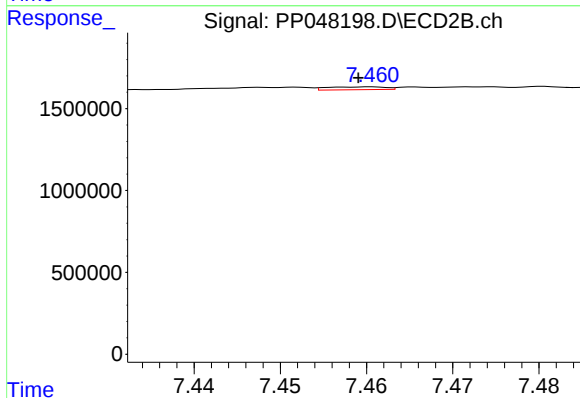
R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 25164
Conc: 0.25 ng/ml



#38 AR-1262-3

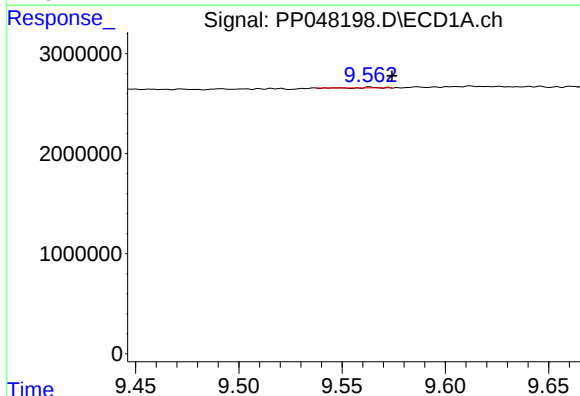
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



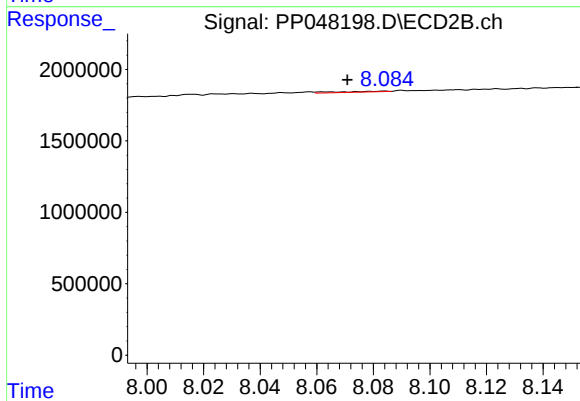
#38 AR-1262-3

R.T.: 7.461 min
Delta R.T.: 0.002 min
Response: 80882
Conc: 1.07 ng/ml



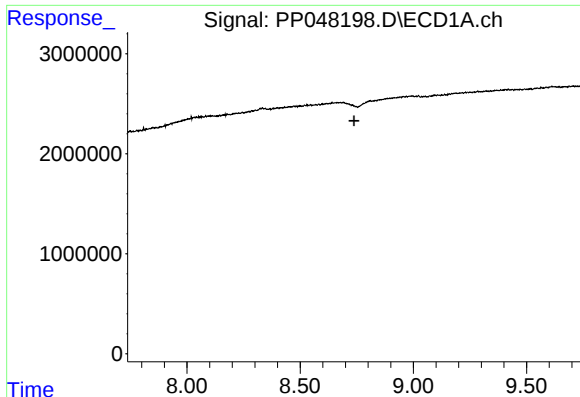
#40 AR-1262-5

R.T.: 9.565 min
Delta R.T.: -0.010 min
Response: 4832
Conc: 0.06 ng/ml



#40 AR-1262-5

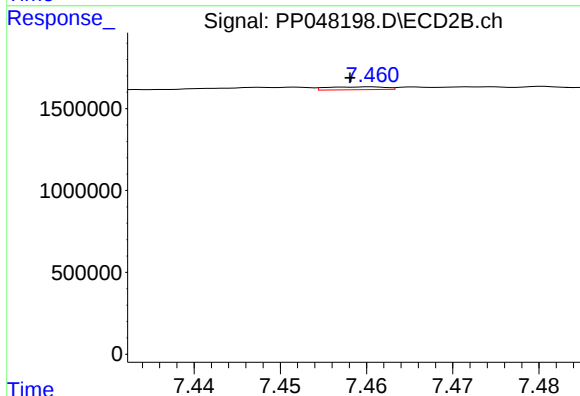
R.T.: 8.084 min
Delta R.T.: 0.013 min
Response: 66503
Conc: 0.99 ng/ml



#41 AR-1268-1

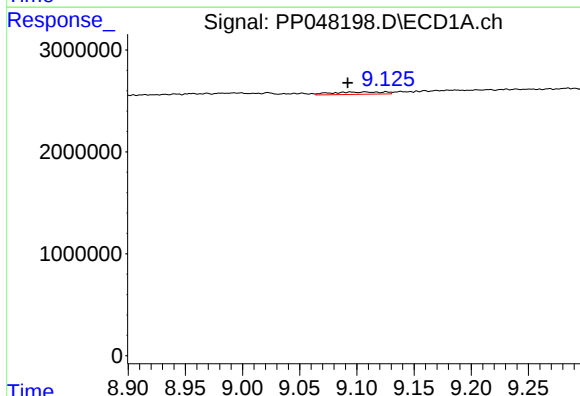
R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



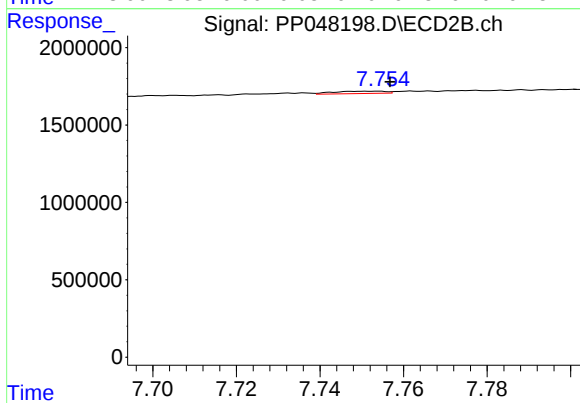
#41 AR-1268-1

R.T.: 7.461 min
Delta R.T.: 0.002 min
Response: 80882
Conc: 0.35 ng/ml



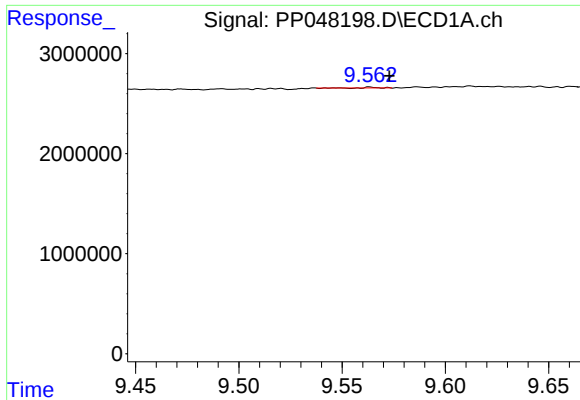
#43 AR-1268-3

R.T.: 9.108 min
Delta R.T.: 0.016 min
Response: 725620
Conc: 3.53 ng/ml



#43 AR-1268-3

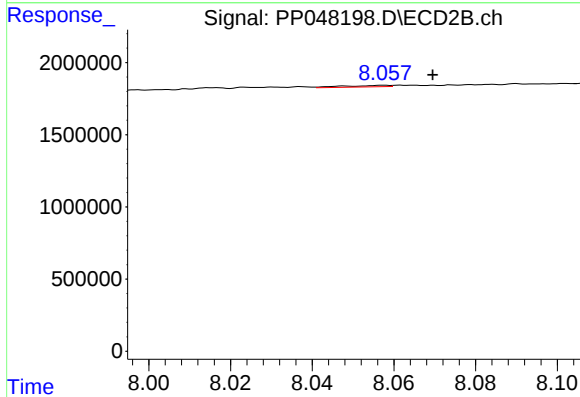
R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 132878
Conc: 0.71 ng/ml



#44 AR-1268-4

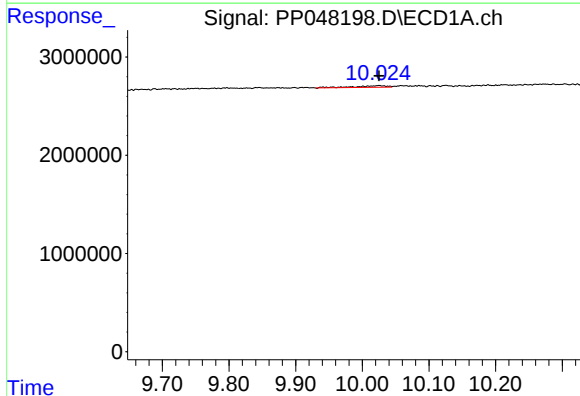
R.T.: 9.565 min
Delta R.T.: -0.008 min
Response: 4832
Conc: 0.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



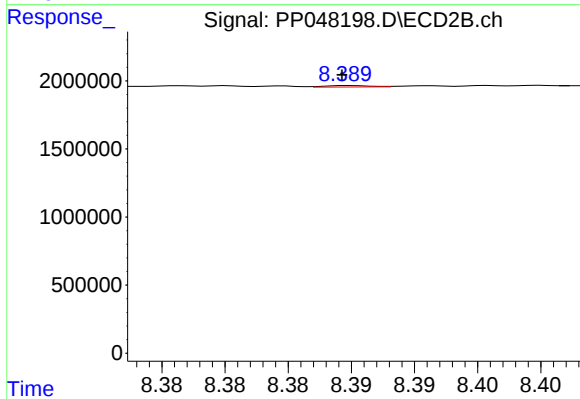
#44 AR-1268-4

R.T.: 8.058 min
Delta R.T.: -0.012 min
Response: 79858
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 465392
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 25608
Conc: 0.04 ng/ml