

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050223\
 Data File : PP057427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 23:38
 Operator : YP\AJ
 Sample : 02553-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:48:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 2023
 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...	4.418	0.000	120848	0	0.051	N.D. #
2)	SA Decachlor...	10.259	8.714	36490842	41001938	22.119	20.893
Target Compounds							
3)	L1 AR-1016-1	5.590	0.000	6113048	0	91.751	N.D. #
4)	L1 AR-1016-2	5.621	0.000	61785732	0	635.843	N.D. #
5)	L1 AR-1016-3	5.652f	0.000	173.2E6	0	2855.399	N.D. #
8)	L2 AR-1221-1	0.000	3.846	0	12678686	N.D.	579.716 #
10)	L2 AR-1221-3	0.000	3.997f	0	94955537	N.D.	1930.541 #
11)	L3 AR-1232-1	0.000	3.997f	0	94955537	N.D.	2292.730 #
12)	L3 AR-1232-2	5.307f	0.000	571.4E6	0	21432.886	N.D. #
13)	L3 AR-1232-3	5.621	0.000	61785732	0	1393.062	N.D. #
16)	L4 AR-1242-1	5.590	0.000	6113048	0	113.157	N.D. #
17)	L4 AR-1242-2	5.621	0.000	61785732	0	785.227	N.D. #
18)	L4 AR-1242-3	5.652f	0.000	173.2E6	0	3525.205	N.D. #
21)	L5 AR-1248-1	5.590	0.000	6113048	0	148.590	N.D. #
28)	L6 AR-1254-3	7.038	0.000	37842005	0	345.562	N.D. #
29)	L6 AR-1254-4	7.359f	0.000	262335	0	4.146	N.D. #
30)	L6 AR-1254-5	7.749	6.758	260887	1322015	3.477	10.408 #
31)	L7 AR-1260-1	7.210	0.000	4504259	0	45.993	N.D. #
34)	L7 AR-1260-4	8.073	7.078f	4759498	2419172	50.529	23.152 #
35)	L7 AR-1260-5	0.000	7.303	0	3927924	N.D.	18.522 #
36)	L8 AR-1262-1	0.000	6.879f	0	1251075	N.D.	20.662 #
37)	L8 AR-1262-2	0.000	7.078f	0	2419172	N.D.	19.469 #
38)	L8 AR-1262-3	0.000	7.589	0	5911343	N.D.	62.045 #
39)	L8 AR-1262-4	8.792	7.652	2030235	3700160	27.240	23.080
41)	L9 AR-1268-1	0.000	7.589	0	5911343	N.D.	20.851 #
42)	L9 AR-1268-2	8.792	7.652	2030235	3700160	12.617	14.703
43)	L9 AR-1268-3	0.000	7.858	0	1048936	N.D.	4.563 #

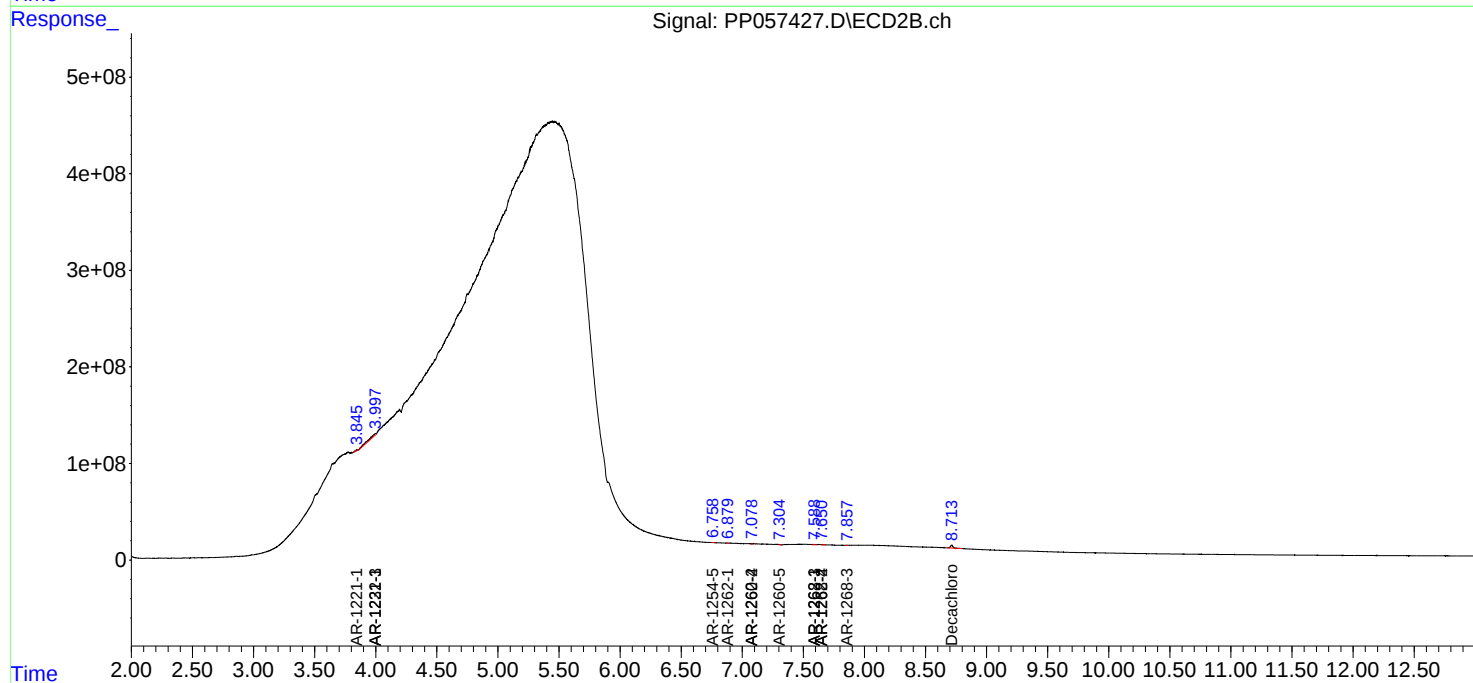
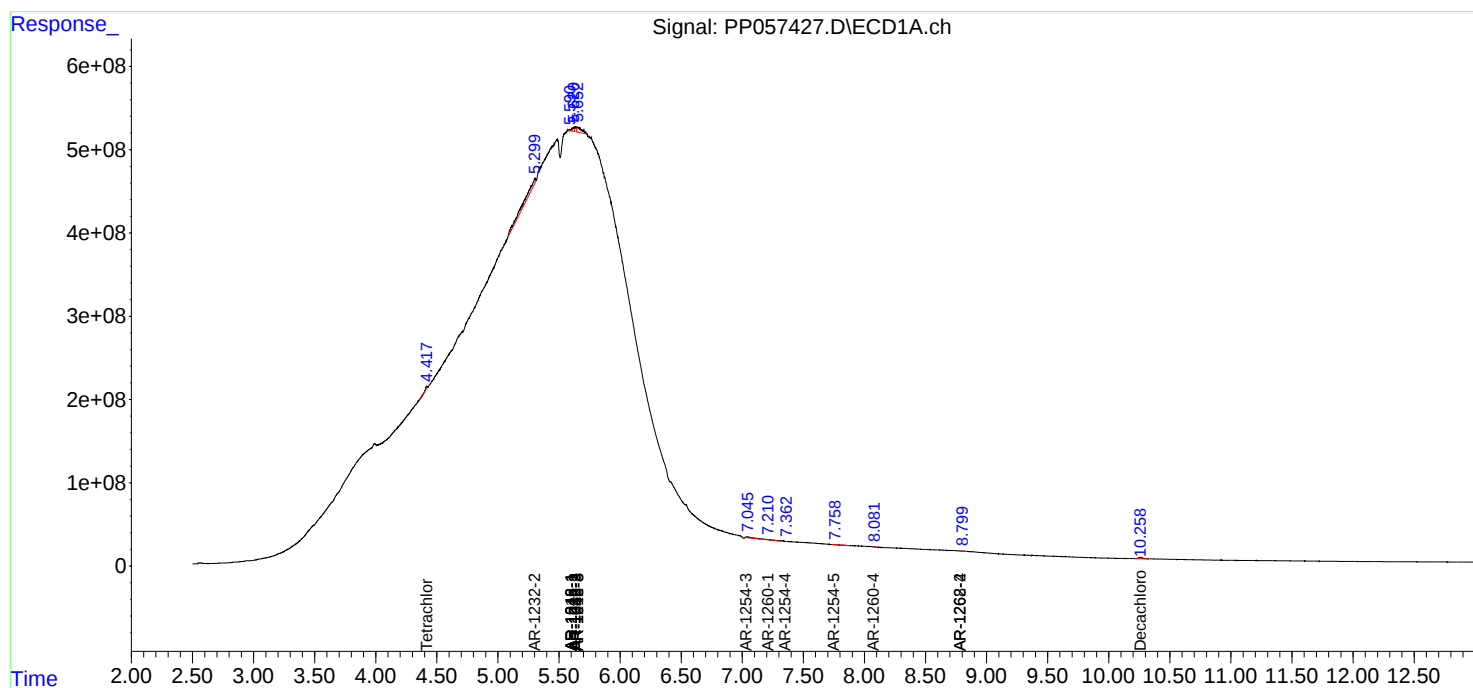
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

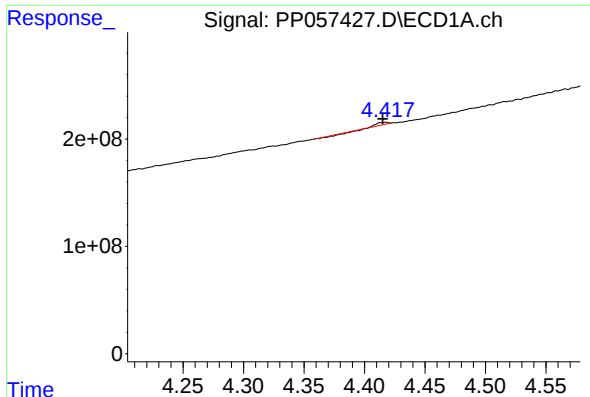
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050223\
Data File : PP057427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2023 23:38
Operator : YP\AJ
Sample : 02553-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 04:48:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 18:39:24 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

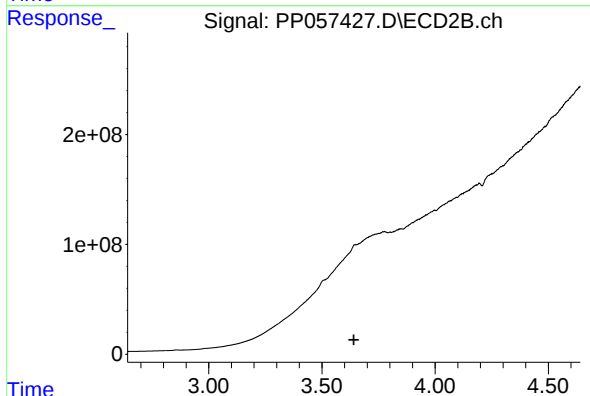




#1 Tetrachloro-m-xylene

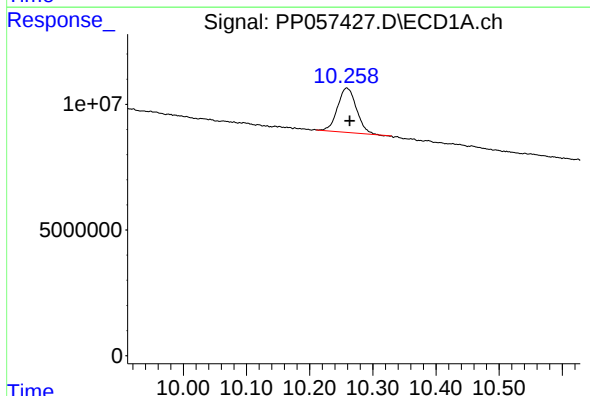
R.T.: 4.418 min
Delta R.T.: 0.003 min
Response: 120848
Conc: 0.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



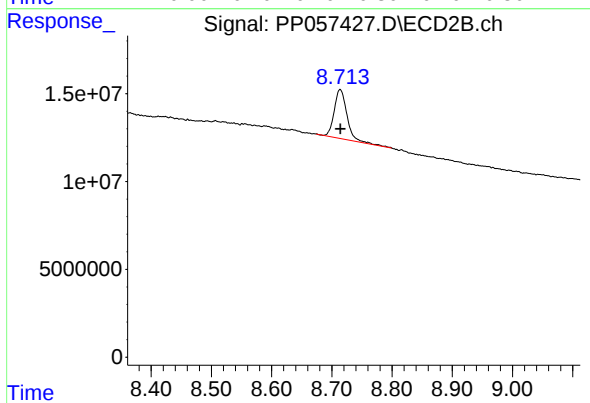
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



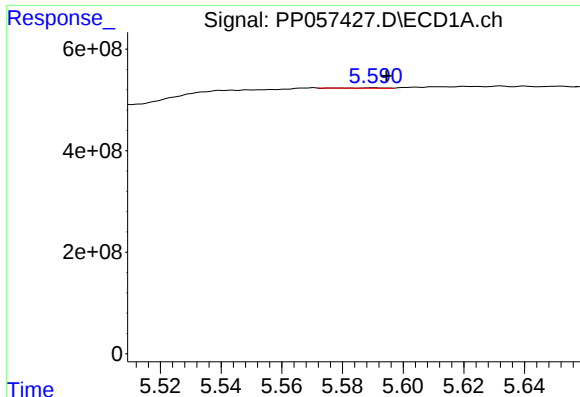
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.005 min
Response: 36490842
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

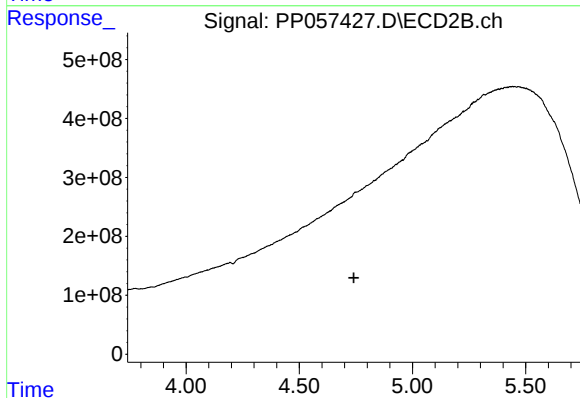
R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 41001938
Conc: 20.89 ng/ml



#3 AR-1016-1

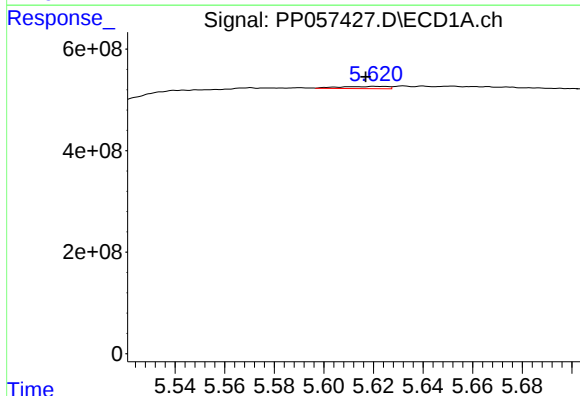
R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 6113048
Conc: 91.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



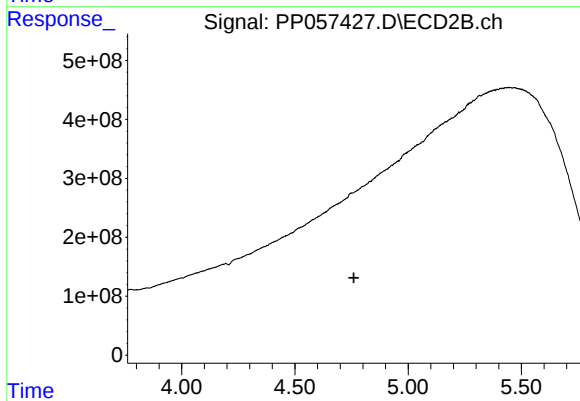
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



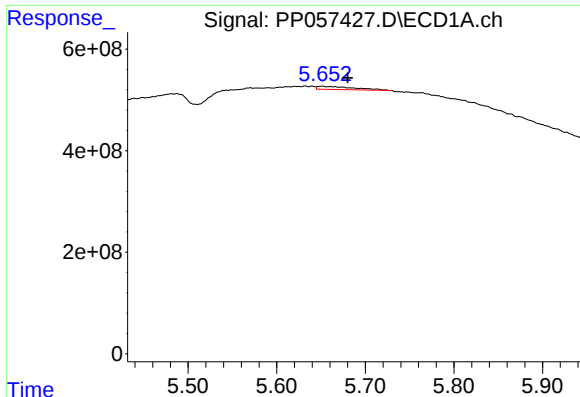
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.004 min
Response: 61785732
Conc: 635.84 ng/ml



#4 AR-1016-2

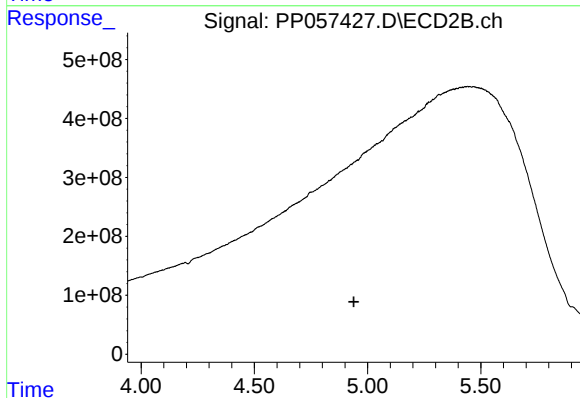
R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



#5 AR-1016-3

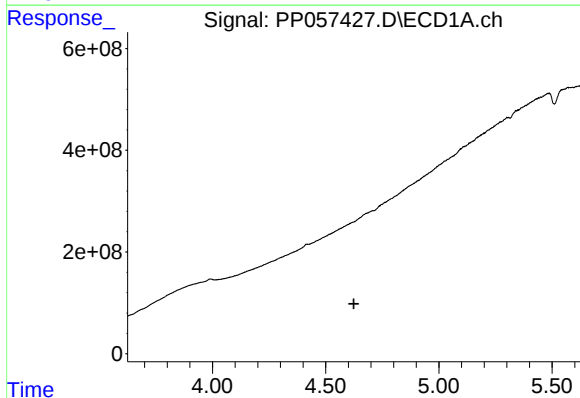
R.T.: 5.652 min
Delta R.T.: -0.028 min
Response: 173224620
Conc: 2855.40 ng/m

Instrument :
ECD_P
ClientSampleId :



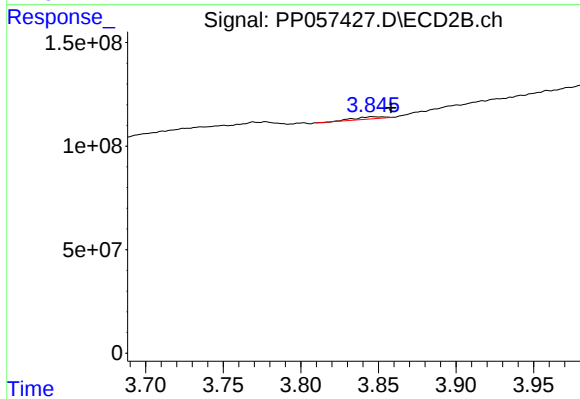
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



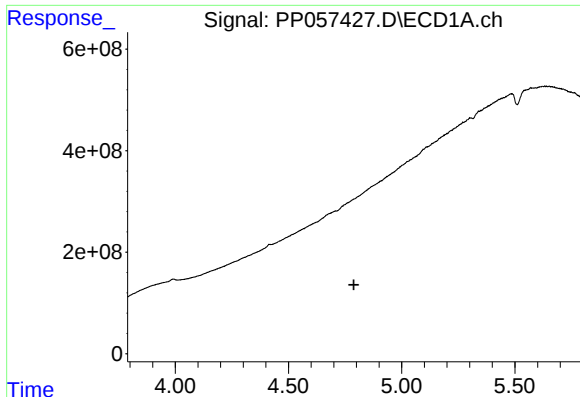
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.624 min
Response: 0
Conc: N.D.



#8 AR-1221-1

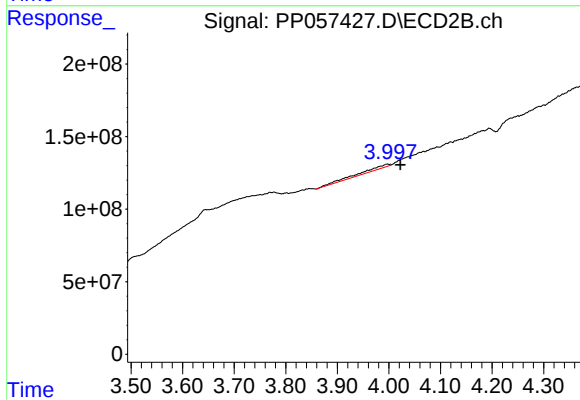
R.T.: 3.846 min
Delta R.T.: -0.012 min
Response: 12678686
Conc: 579.72 ng/ml



#10 AR-1221-3

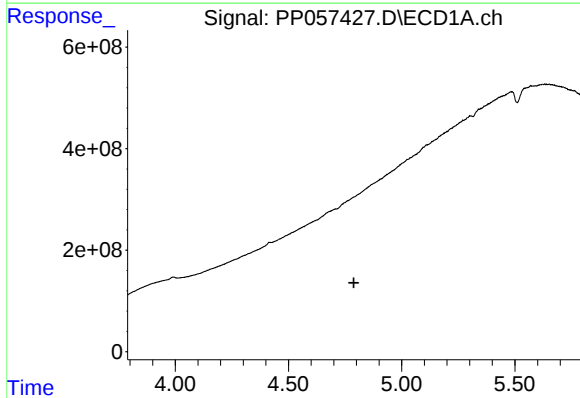
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



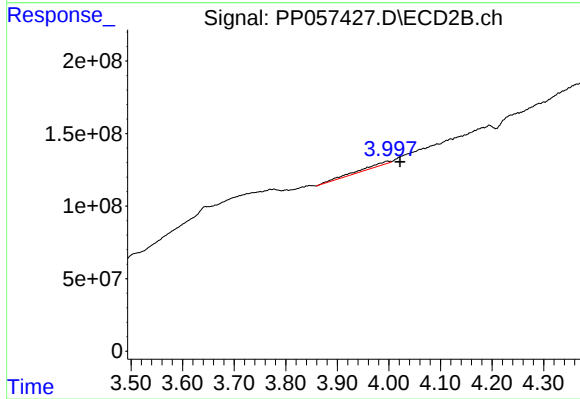
#10 AR-1221-3

R.T.: 3.997 min
Delta R.T.: -0.025 min
Response: 94955537
Conc: 1930.54 ng/ml



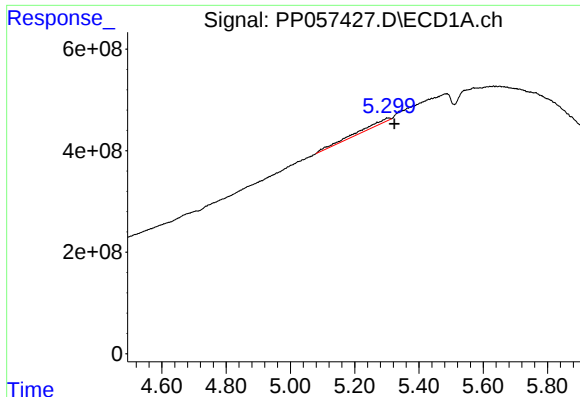
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#11 AR-1232-1

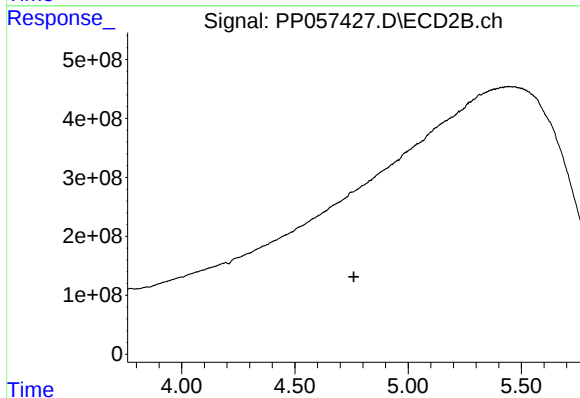
R.T.: 3.997 min
Delta R.T.: -0.025 min
Response: 94955537
Conc: 2292.73 ng/ml



#12 AR-1232-2

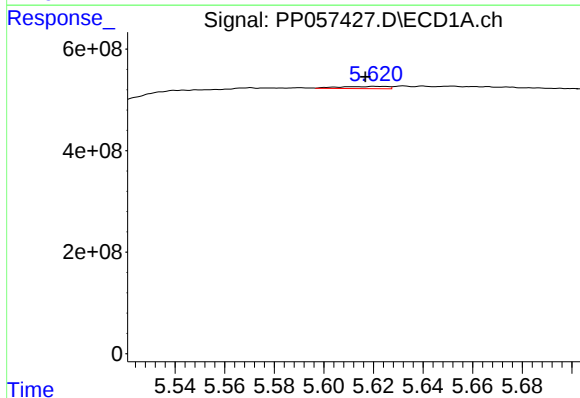
R.T.: 5.307 min
Delta R.T.: -0.017 min
Response: 571435125
Conc: 21432.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



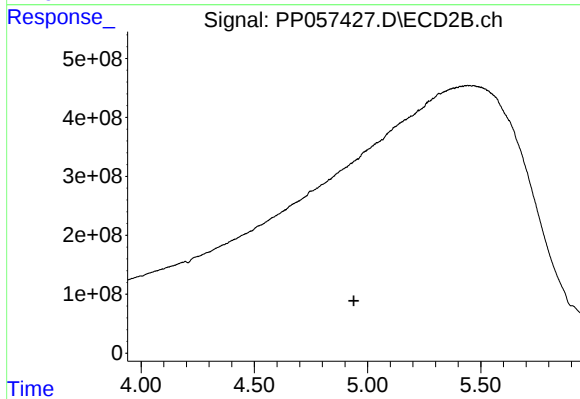
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



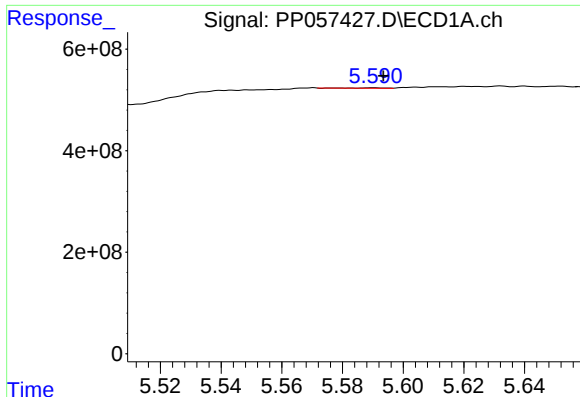
#13 AR-1232-3

R.T.: 5.621 min
Delta R.T.: 0.004 min
Response: 61785732
Conc: 1393.06 ng/ml



#13 AR-1232-3

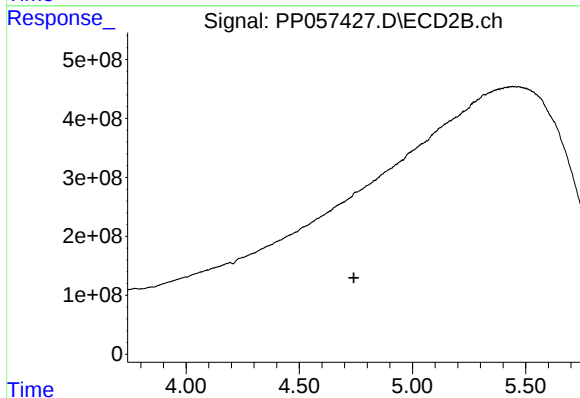
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#16 AR-1242-1

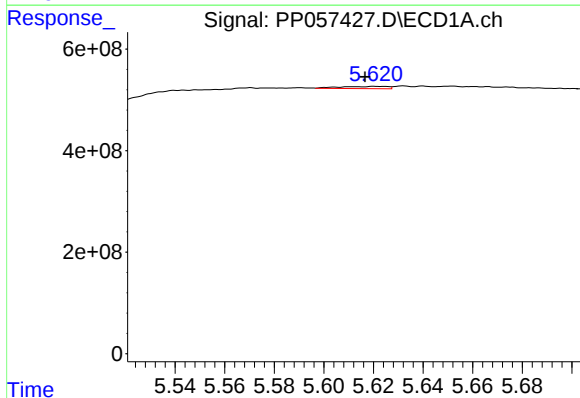
R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 6113048
Conc: 113.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



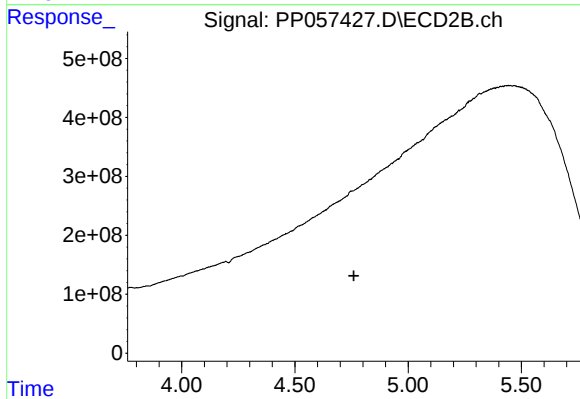
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



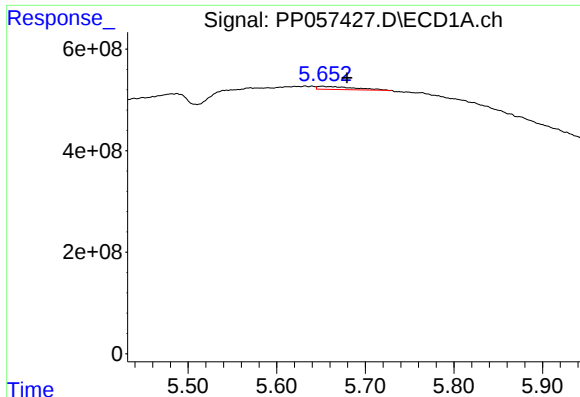
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.004 min
Response: 61785732
Conc: 785.23 ng/ml



#17 AR-1242-2

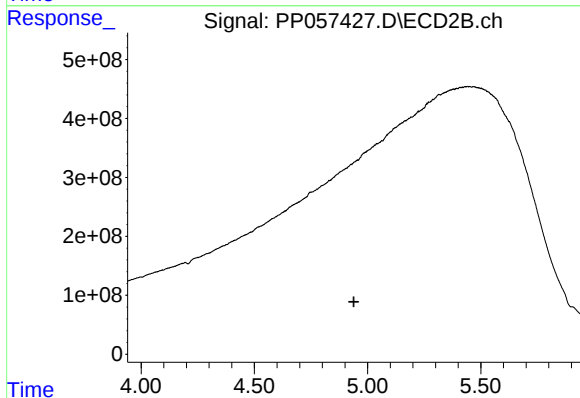
R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



#18 AR-1242-3

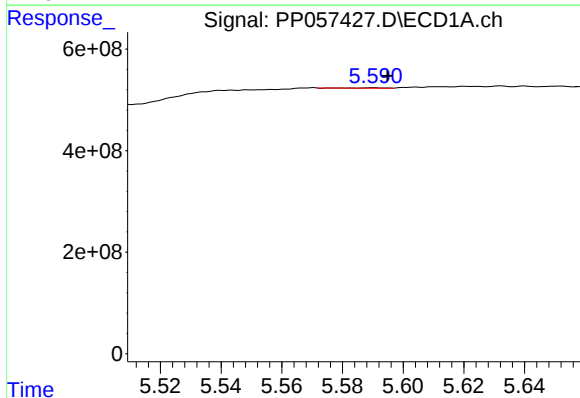
R.T.: 5.652 min
Delta R.T.: -0.028 min
Response: 173224620
Conc: 3525.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



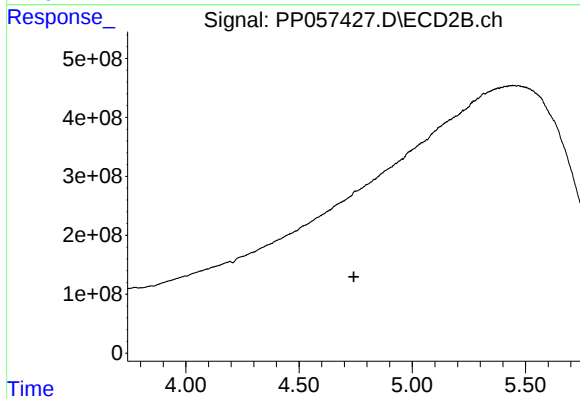
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



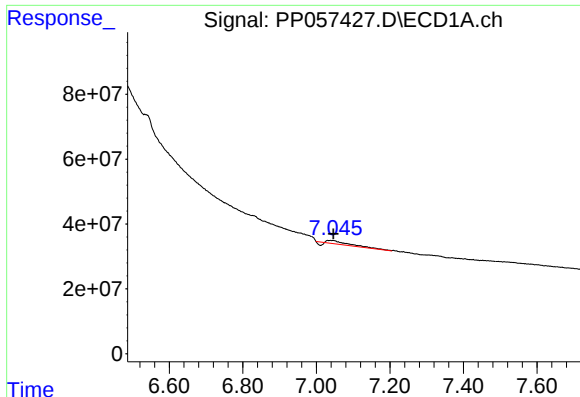
#21 AR-1248-1

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 6113048
Conc: 148.59 ng/ml



#21 AR-1248-1

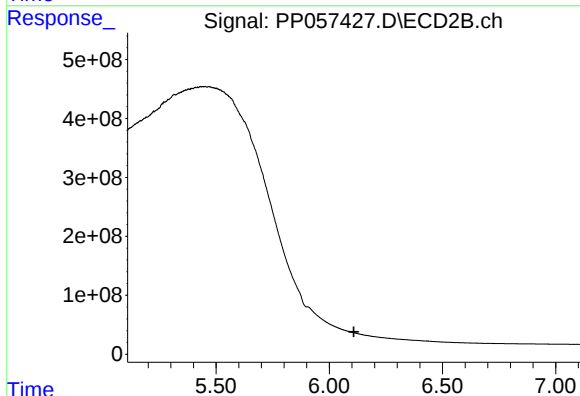
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#28 AR-1254-3

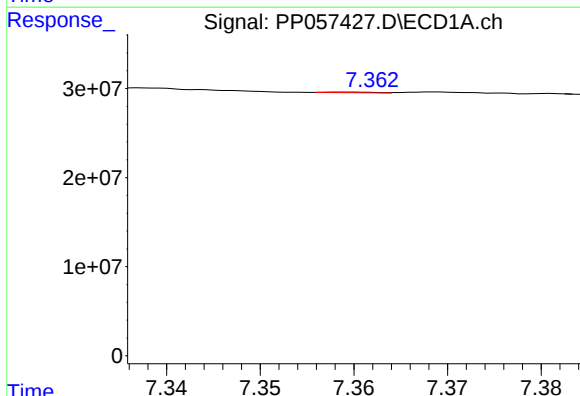
R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 37842005
Conc: 345.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



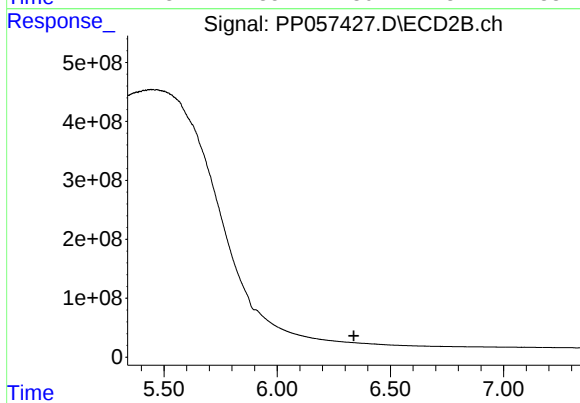
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



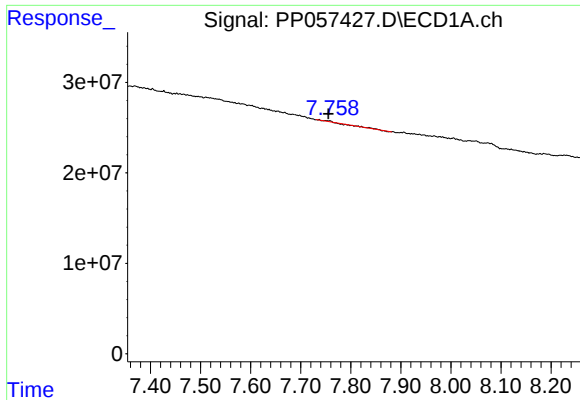
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.026 min
Response: 262335
Conc: 4.15 ng/ml



#29 AR-1254-4

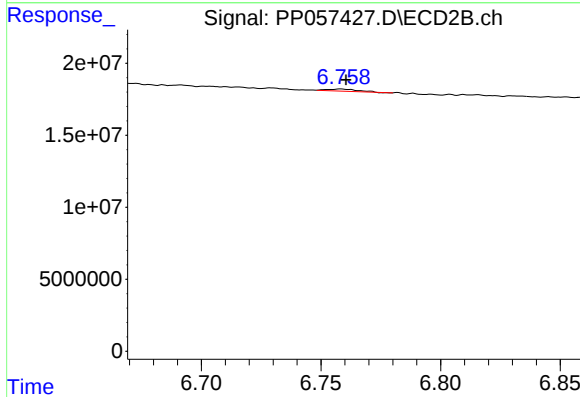
R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#30 AR-1254-5

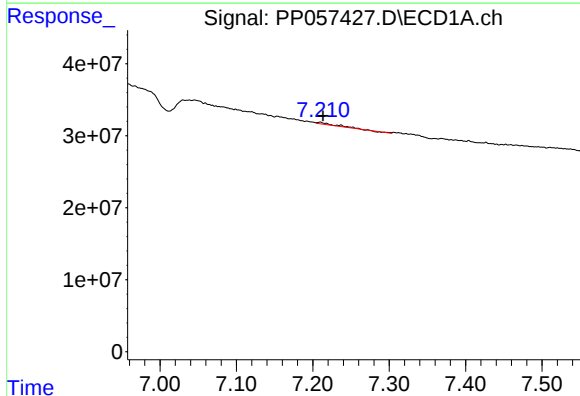
R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 260887
Conc: 3.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



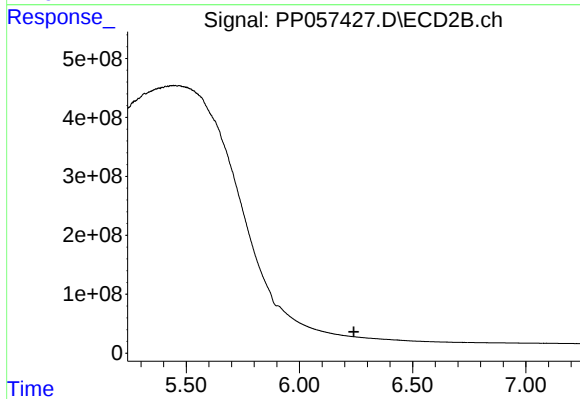
#30 AR-1254-5

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 1322015
Conc: 10.41 ng/ml



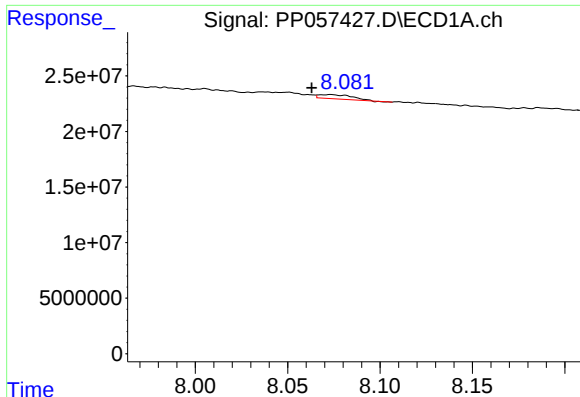
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.004 min
Response: 4504259
Conc: 45.99 ng/ml



#31 AR-1260-1

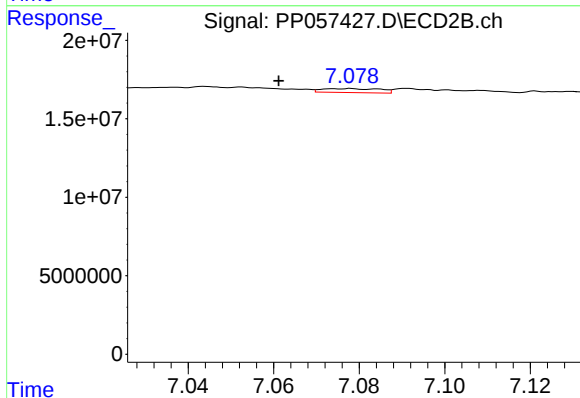
R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#34 AR-1260-4

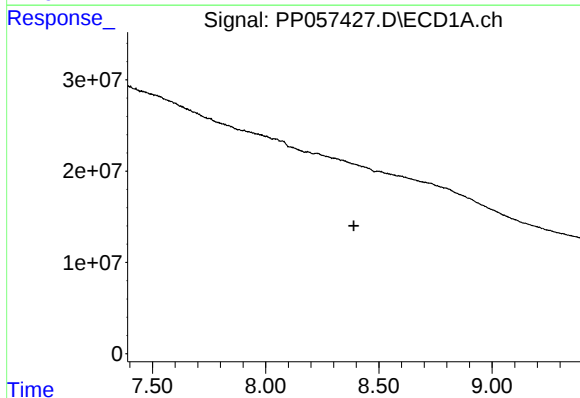
R.T.: 8.073 min
Delta R.T.: 0.011 min
Response: 4759498
Conc: 50.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



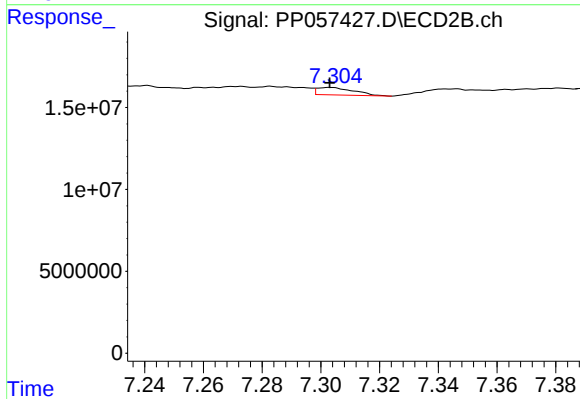
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: 0.016 min
Response: 2419172
Conc: 23.15 ng/ml



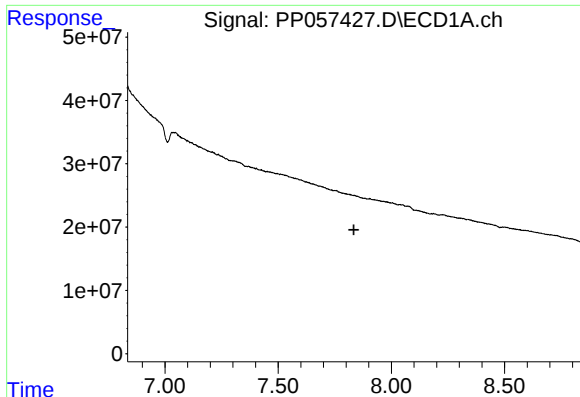
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#35 AR-1260-5

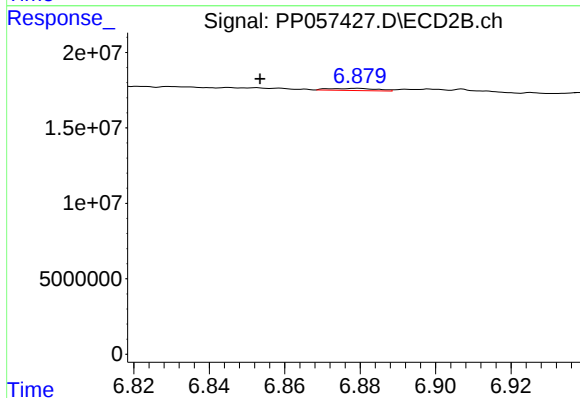
R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 3927924
Conc: 18.52 ng/ml



#36 AR-1262-1

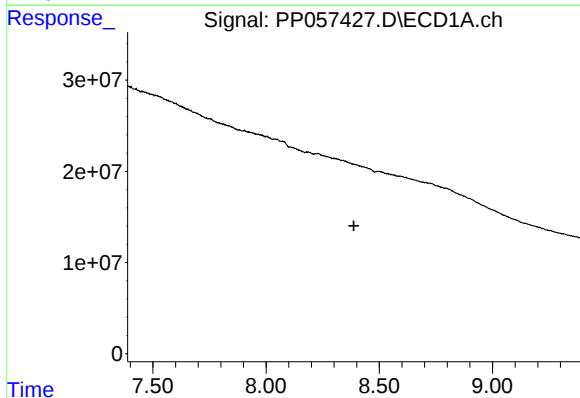
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



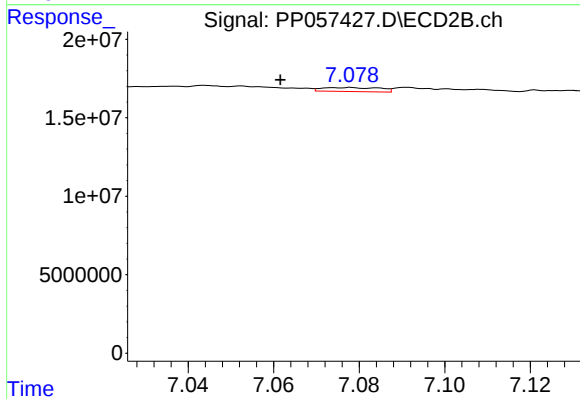
#36 AR-1262-1

R.T.: 6.879 min
Delta R.T.: 0.026 min
Response: 1251075
Conc: 20.66 ng/ml



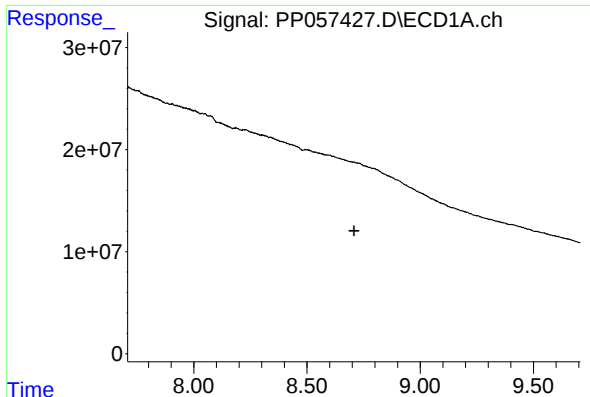
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.



#37 AR-1262-2

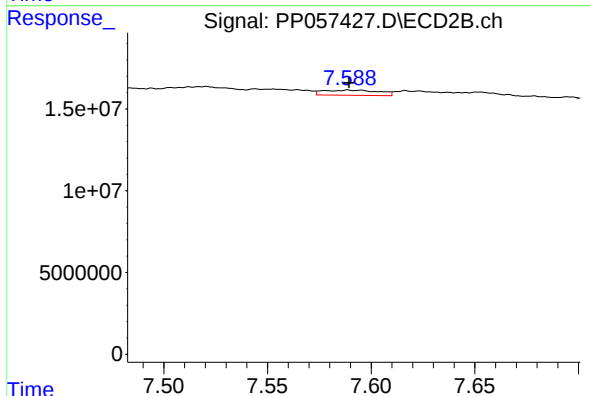
R.T.: 7.078 min
Delta R.T.: 0.016 min
Response: 2419172
Conc: 19.47 ng/ml



#38 AR-1262-3

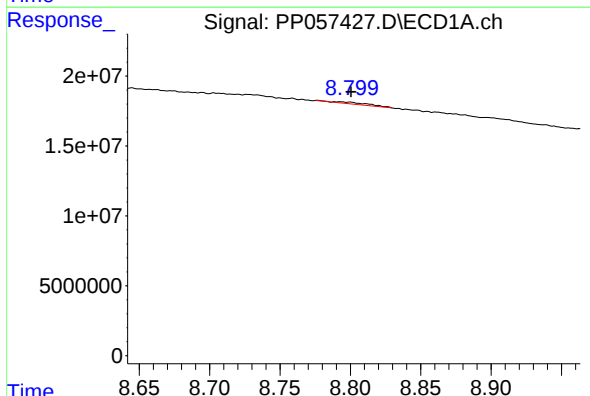
R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



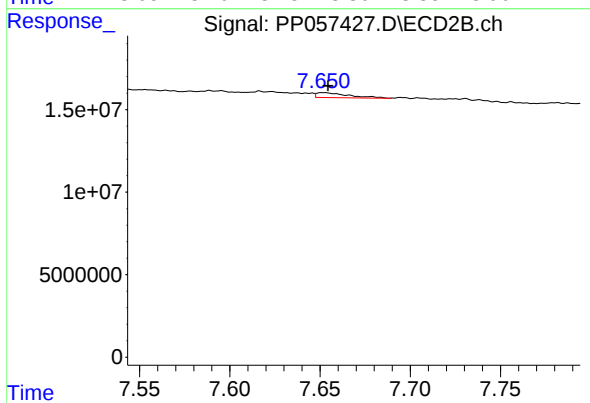
#38 AR-1262-3

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 5911343
Conc: 62.04 ng/ml



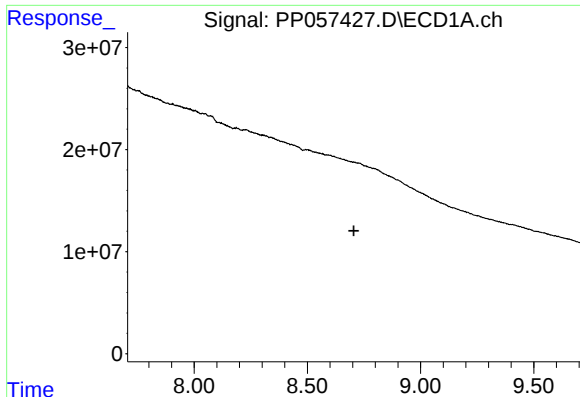
#39 AR-1262-4

R.T.: 8.792 min
Delta R.T.: -0.008 min
Response: 2030235
Conc: 27.24 ng/ml



#39 AR-1262-4

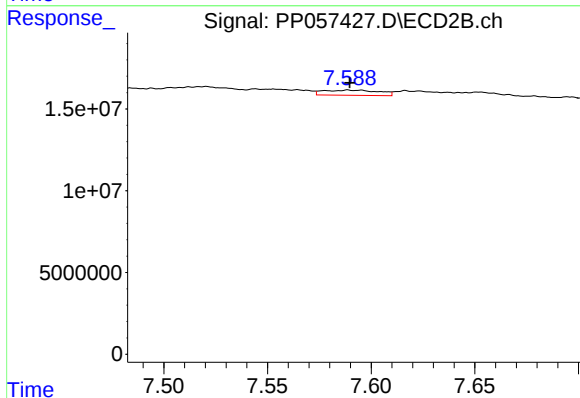
R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 3700160
Conc: 23.08 ng/ml



#41 AR-1268-1

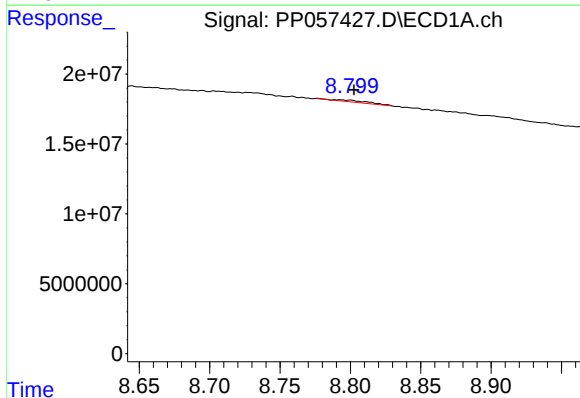
R.T.: 0.000 min
Exp R.T.: 8.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



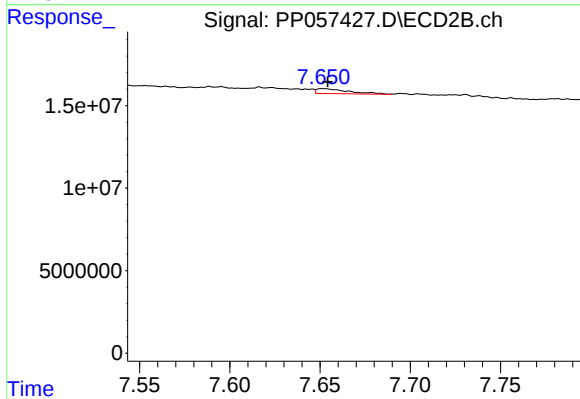
#41 AR-1268-1

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 5911343
Conc: 20.85 ng/ml



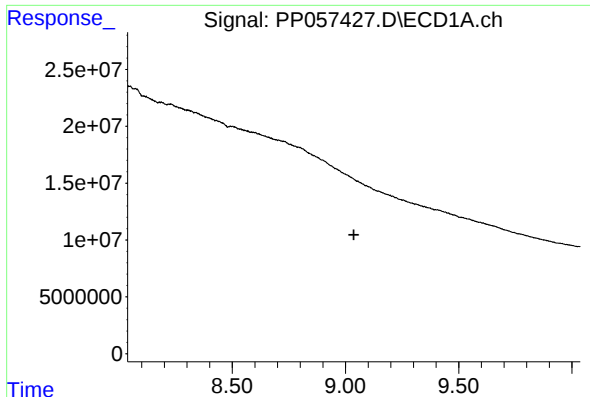
#42 AR-1268-2

R.T.: 8.792 min
Delta R.T.: -0.010 min
Response: 2030235
Conc: 12.62 ng/ml



#42 AR-1268-2

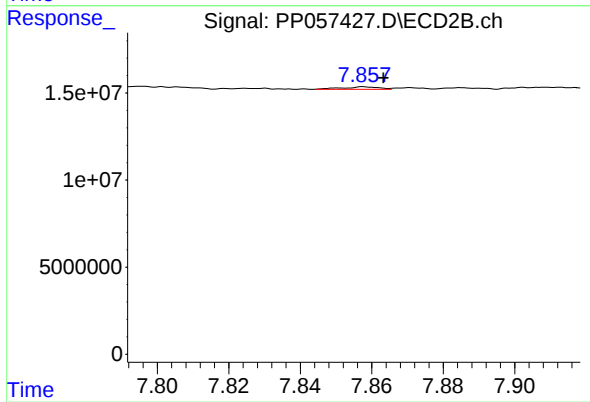
R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 3700160
Conc: 14.70 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 7.858 min
Delta R.T.: -0.005 min
Response: 1048936
Conc: 4.56 ng/ml