

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 19:51
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:28:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.196	4.202	504.3E6	229.9E6	21.777	20.981
2)	SA Decachlor...	11.353	9.522	798.8E6	570.8E6	44.663	40.337
Target Compounds							
3)	L1 AR-1016-1	6.488	0.000	11204397	0	15.892	N.D. #
4)	L1 AR-1016-2	6.488f	0.000	11204397	0	9.785	N.D. #
8)	L2 AR-1221-1	0.000	4.419f	0	600741	N.D.	5.185 #
9)	L2 AR-1221-2	5.553	4.558	16730260	2518233	94.479	31.441 #
10)	L2 AR-1221-3	5.703f	4.632	2905894	1315901	5.040	4.300
11)	L3 AR-1232-1	5.703f	4.632	2905894	1315901	6.487	5.363
13)	L3 AR-1232-3	6.488f	0.000	11204397	0	23.253	N.D. #
16)	L4 AR-1242-1	6.488	0.000	11204397	0	19.020	N.D. #
17)	L4 AR-1242-2	6.488f	0.000	11204397	0	11.729	N.D. #
21)	L5 AR-1248-1	6.488f	0.000	11204397	0	26.200	N.D. #
28)	L6 AR-1254-3	8.087f	0.000	11317559	0	8.126	N.D. #
29)	L6 AR-1254-4	8.330	7.108f	4000870	979056	3.924	1.391 #
31)	L7 AR-1260-1	0.000	7.108f	0	979056	N.D.	1.506 #
32)	L7 AR-1260-2	8.460	0.000	19118705	0	17.077	N.D. #
33)	L7 AR-1260-3	0.000	7.404	0	2865656	N.D.	3.510 #
35)	L7 AR-1260-5	0.000	8.125	0	411758	N.D.	0.214 #
37)	L8 AR-1262-2	0.000	8.125	0	411758	N.D.	0.171 #
38)	L8 AR-1262-3	9.790f	8.411	3547680	4861326	3.596	5.027 #
39)	L8 AR-1262-4	9.790f	8.474	3547680	5082132	5.434	3.050 #
41)	L9 AR-1268-1	9.790f	8.411	3547680	4861326	1.343	1.685 #
42)	L9 AR-1268-2	9.790f	8.474	3547680	5082132	1.436	2.050 #
43)	L9 AR-1268-3	0.000	8.682	0	1629164	N.D.	0.757 #
45)	L9 AR-1268-5	10.996	9.267	6615079	4182269	0.930	0.665 #

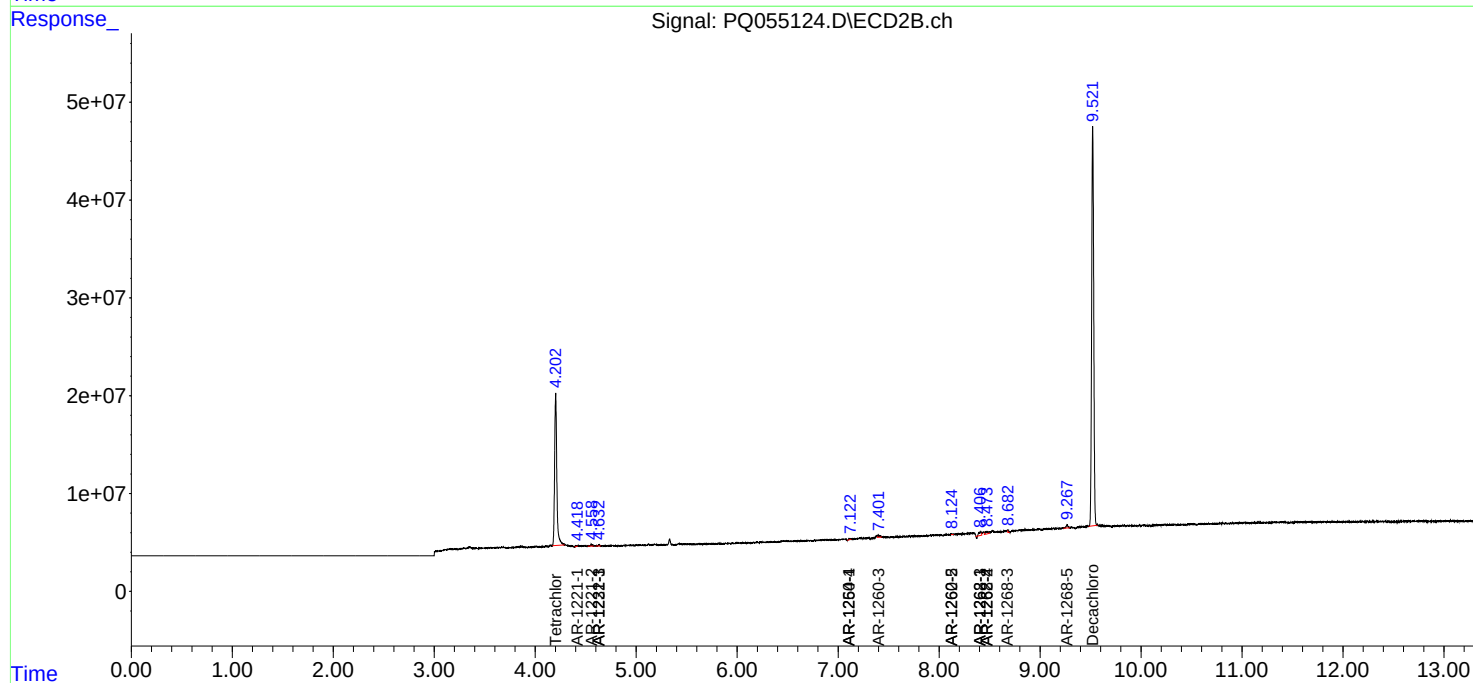
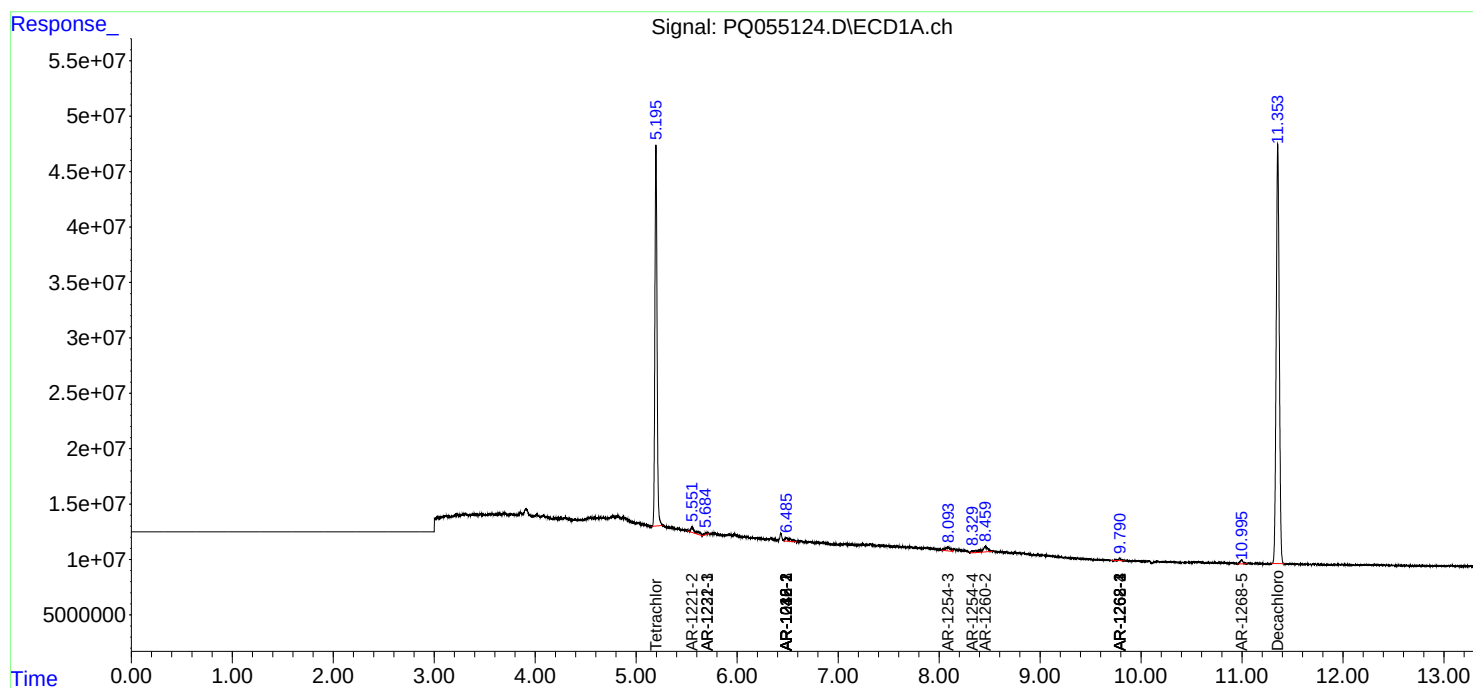
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

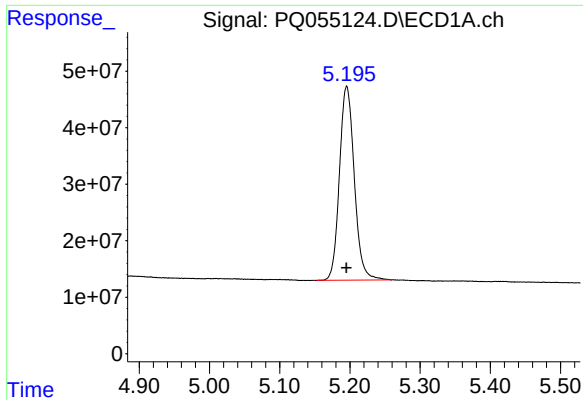
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
Data File : PQ055124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2021 19:51
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:28:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

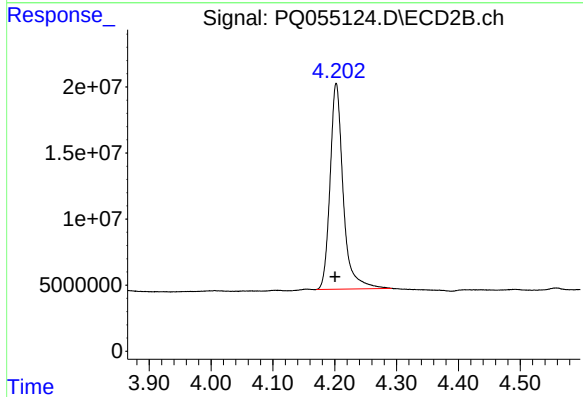




#1 Tetrachloro-m-xylene

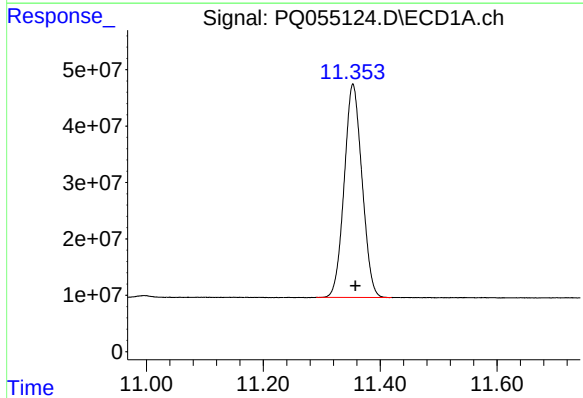
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 504348644
Conc: 21.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



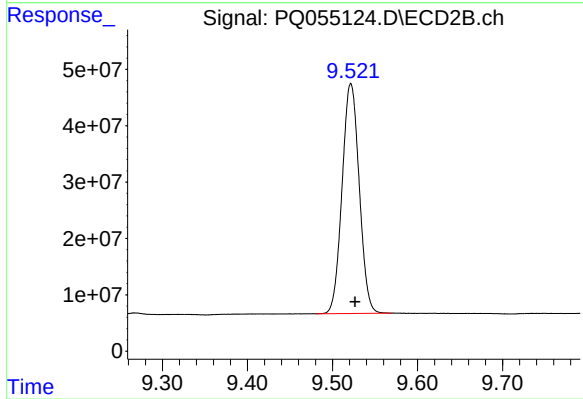
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.002 min
Response: 229861076
Conc: 20.98 ng/ml



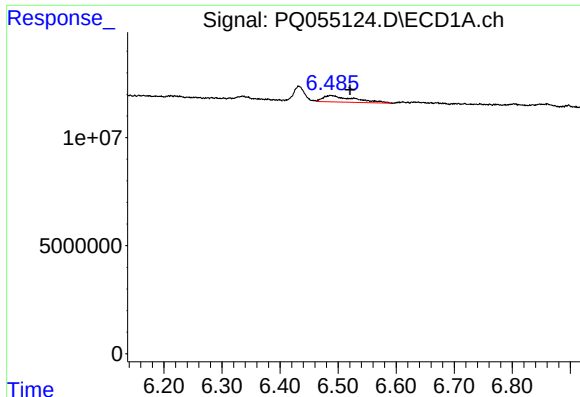
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.004 min
Response: 798787305
Conc: 44.66 ng/ml



#2 Decachlorobiphenyl

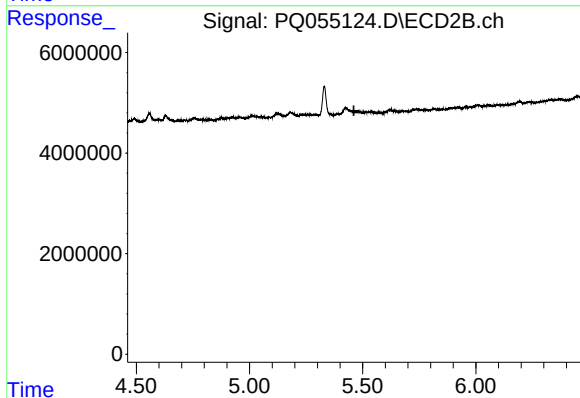
R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 570829070
Conc: 40.34 ng/ml



#3 AR-1016-1

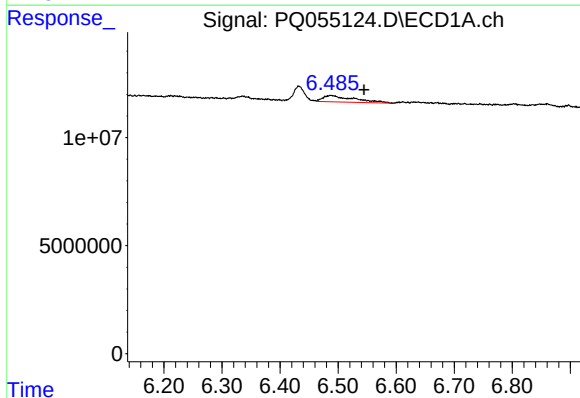
R.T.: 6.488 min
Delta R.T.: -0.033 min
Response: 11204397
Conc: 15.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



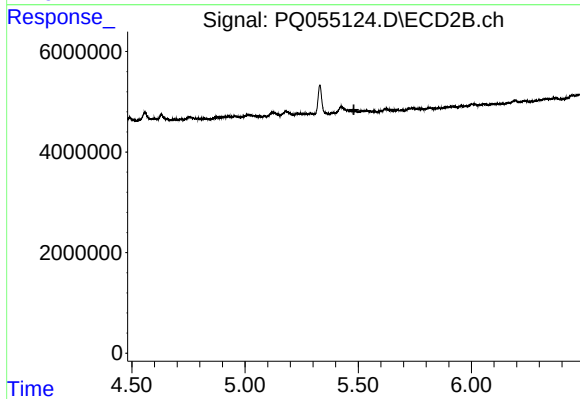
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



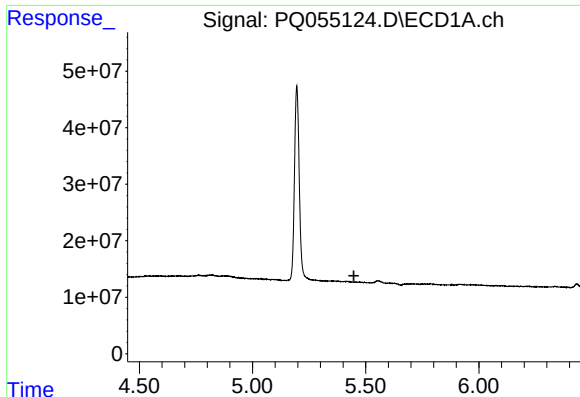
#4 AR-1016-2

R.T.: 6.488 min
Delta R.T.: -0.057 min
Response: 11204397
Conc: 9.78 ng/ml



#4 AR-1016-2

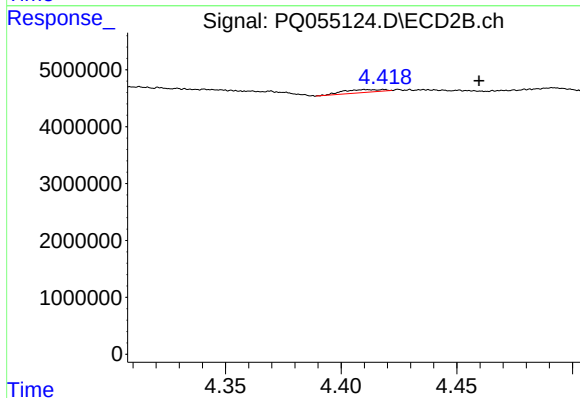
R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



#8 AR-1221-1

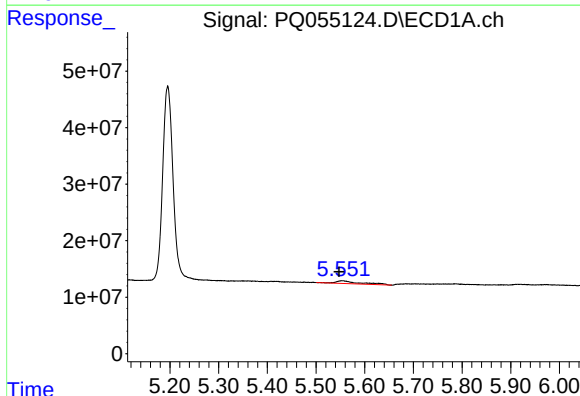
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



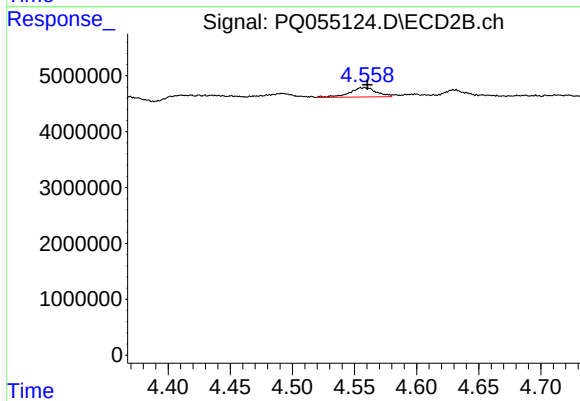
#8 AR-1221-1

R.T.: 4.419 min
Delta R.T.: -0.041 min
Response: 600741
Conc: 5.19 ng/ml



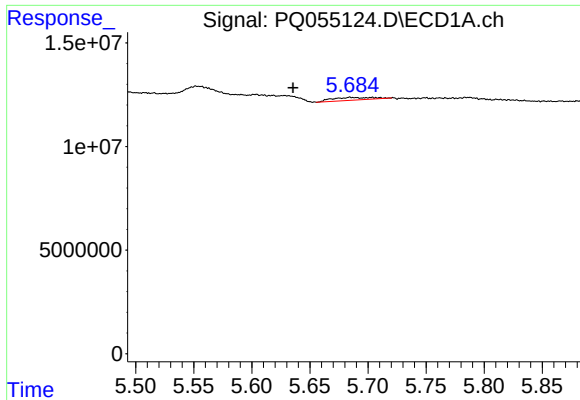
#9 AR-1221-2

R.T.: 5.553 min
Delta R.T.: 0.006 min
Response: 16730260
Conc: 94.48 ng/ml



#9 AR-1221-2

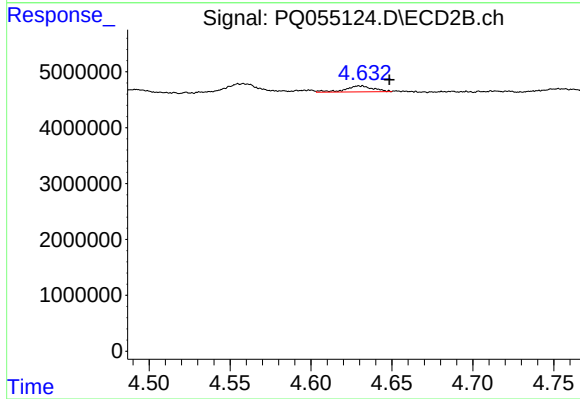
R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 2518233
Conc: 31.44 ng/ml



#10 AR-1221-3

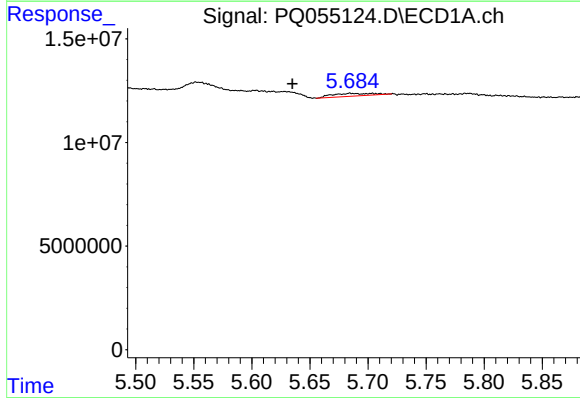
R.T.: 5.703 min
Delta R.T.: 0.068 min
Response: 2905894
Conc: 5.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



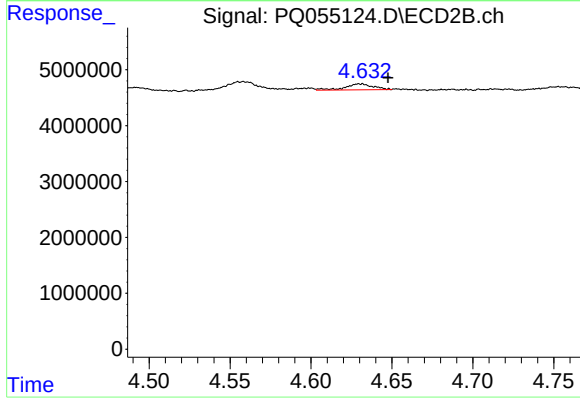
#10 AR-1221-3

R.T.: 4.632 min
Delta R.T.: -0.017 min
Response: 1315901
Conc: 4.30 ng/ml



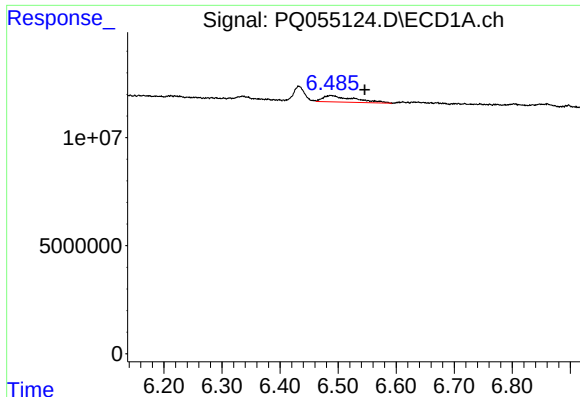
#11 AR-1232-1

R.T.: 5.703 min
Delta R.T.: 0.069 min
Response: 2905894
Conc: 6.49 ng/ml



#11 AR-1232-1

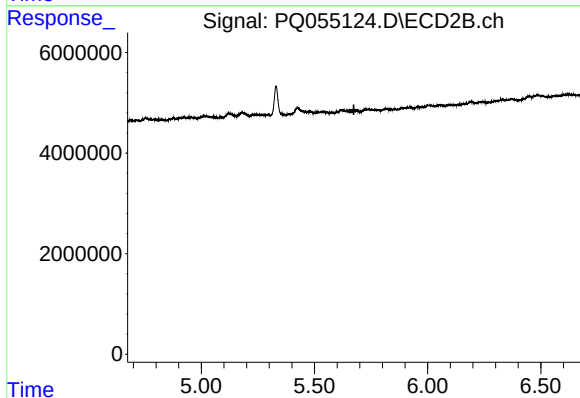
R.T.: 4.632 min
Delta R.T.: -0.016 min
Response: 1315901
Conc: 5.36 ng/ml



#13 AR-1232-3

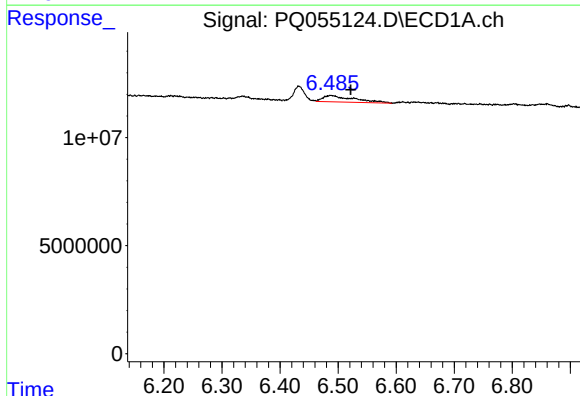
R.T.: 6.488 min
Delta R.T.: -0.058 min
Response: 11204397
Conc: 23.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



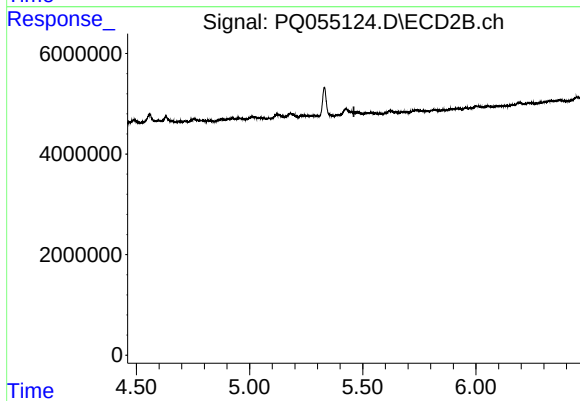
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



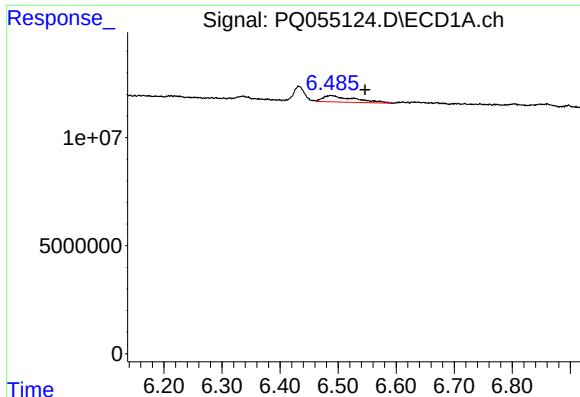
#16 AR-1242-1

R.T.: 6.488 min
Delta R.T.: -0.034 min
Response: 11204397
Conc: 19.02 ng/ml



#16 AR-1242-1

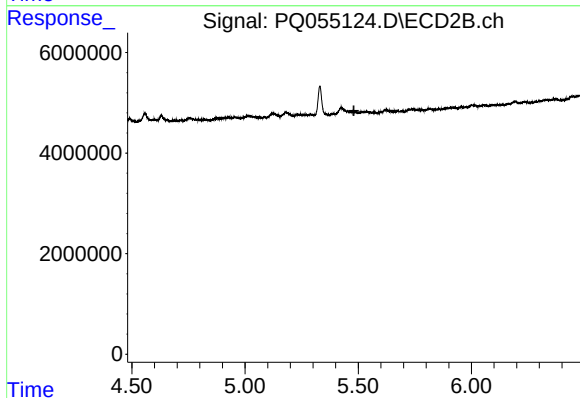
R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



#17 AR-1242-2

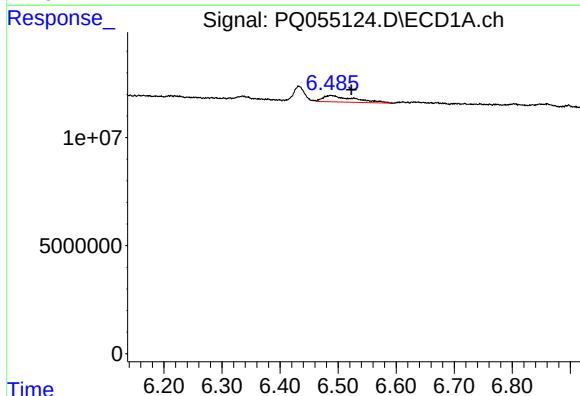
R.T.: 6.488 min
Delta R.T.: -0.059 min
Response: 11204397
Conc: 11.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



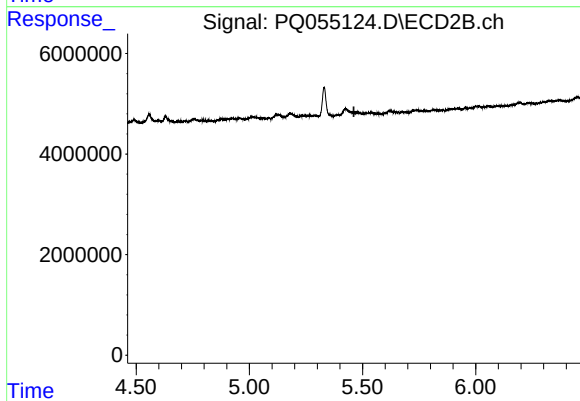
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



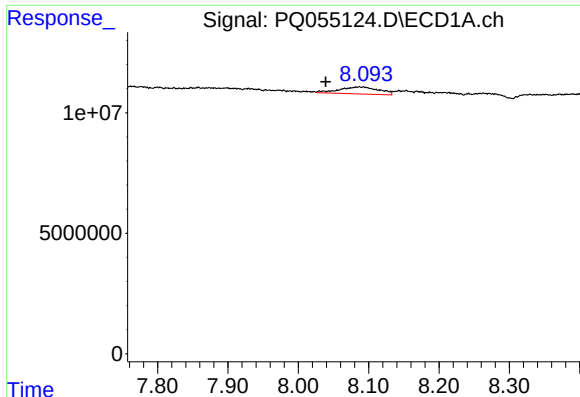
#21 AR-1248-1

R.T.: 6.488 min
Delta R.T.: -0.035 min
Response: 11204397
Conc: 26.20 ng/ml



#21 AR-1248-1

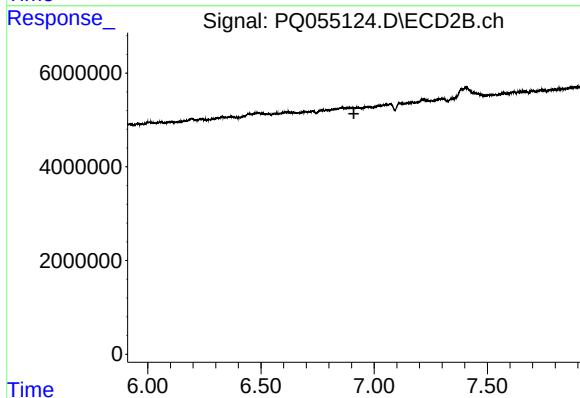
R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



#28 AR-1254-3

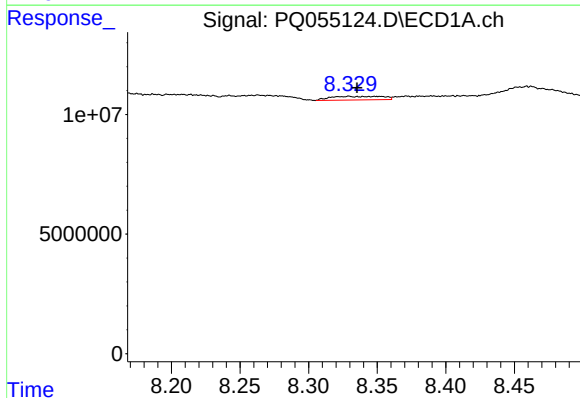
R.T.: 8.087 min
Delta R.T.: 0.048 min
Response: 11317559
Conc: 8.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



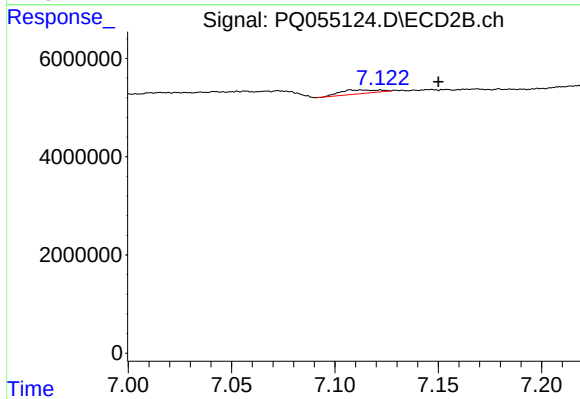
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



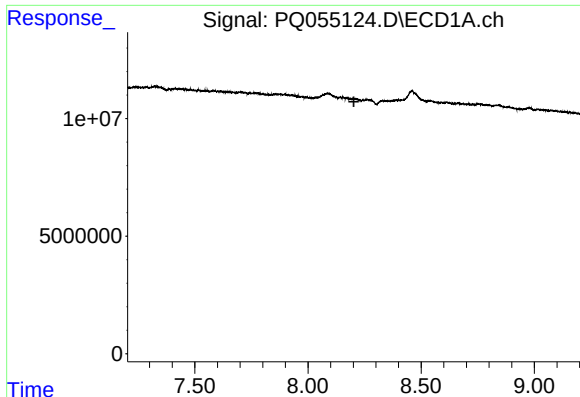
#29 AR-1254-4

R.T.: 8.330 min
Delta R.T.: -0.006 min
Response: 4000870
Conc: 3.92 ng/ml



#29 AR-1254-4

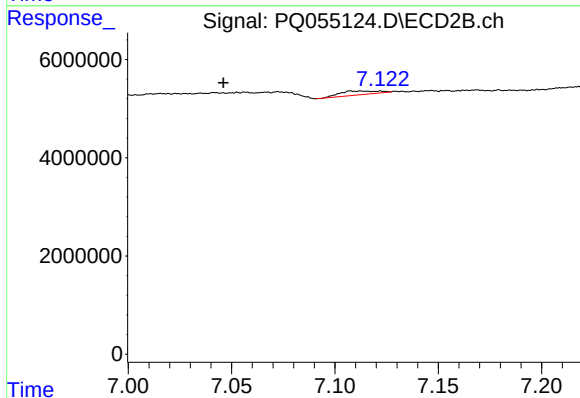
R.T.: 7.108 min
Delta R.T.: -0.043 min
Response: 979056
Conc: 1.39 ng/ml



#31 AR-1260-1

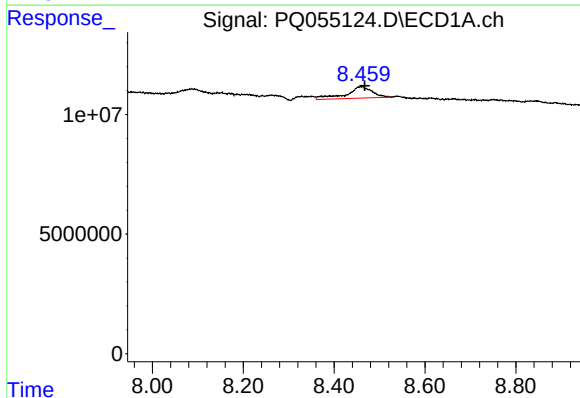
R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



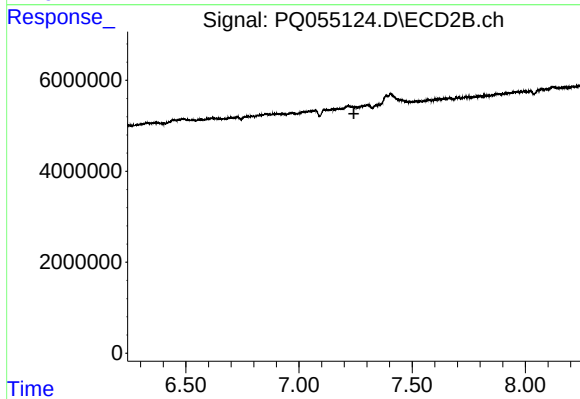
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: 0.062 min
Response: 979056
Conc: 1.51 ng/ml



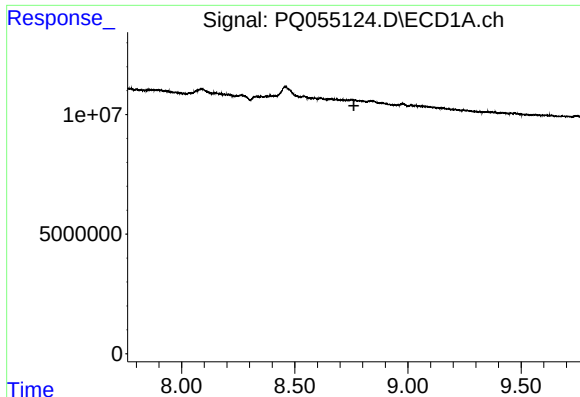
#32 AR-1260-2

R.T.: 8.460 min
Delta R.T.: -0.007 min
Response: 19118705
Conc: 17.08 ng/ml



#32 AR-1260-2

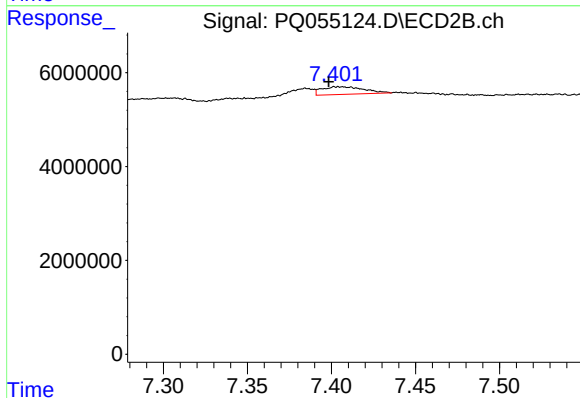
R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.



#33 AR-1260-3

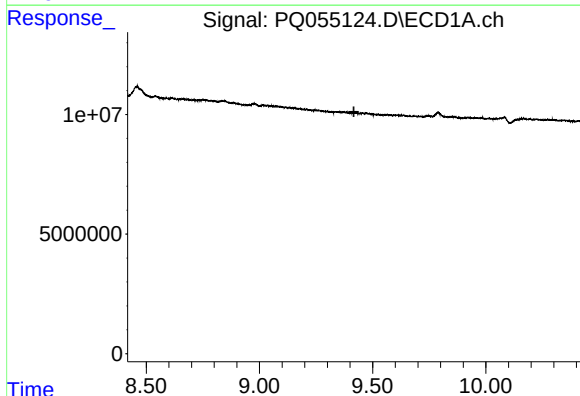
R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



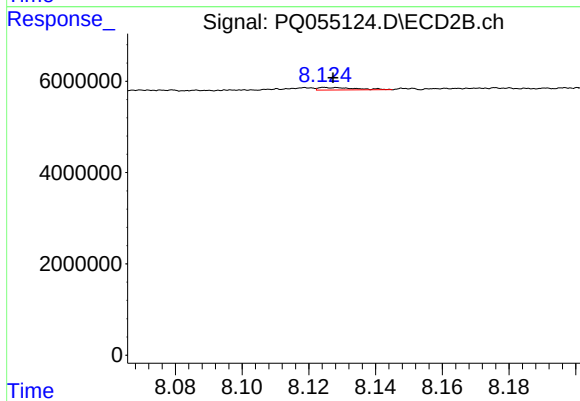
#33 AR-1260-3

R.T.: 7.404 min
Delta R.T.: 0.006 min
Response: 2865656
Conc: 3.51 ng/ml



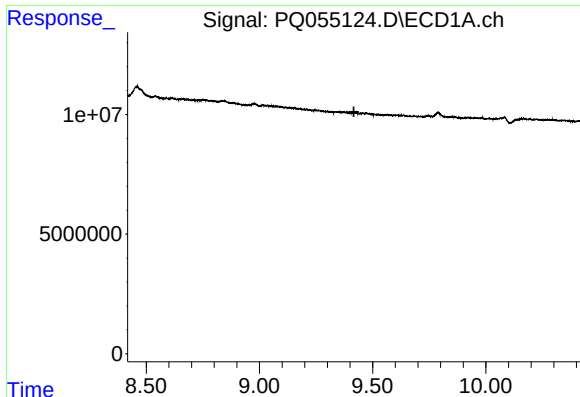
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

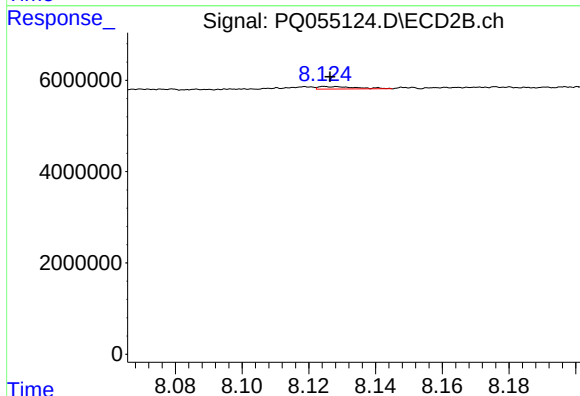
R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 411758
Conc: 0.21 ng/ml



#37 AR-1262-2

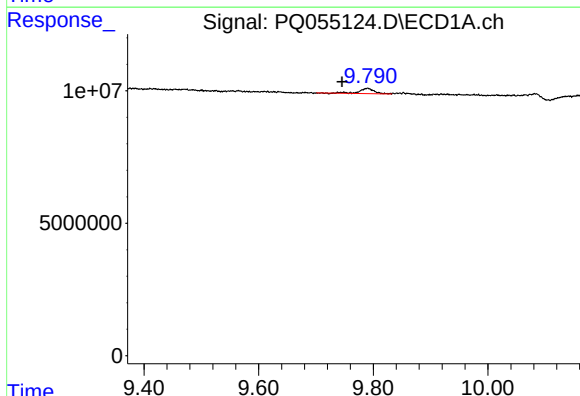
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



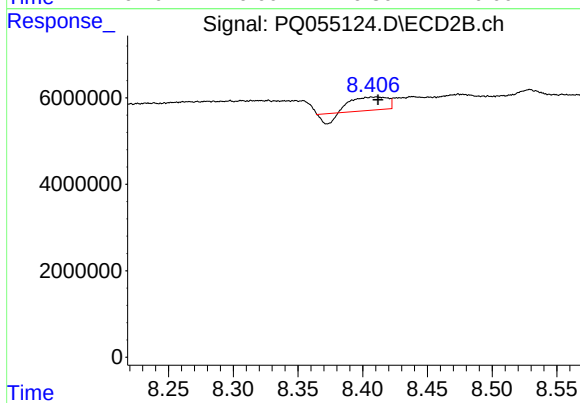
#37 AR-1262-2

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 411758
Conc: 0.17 ng/ml



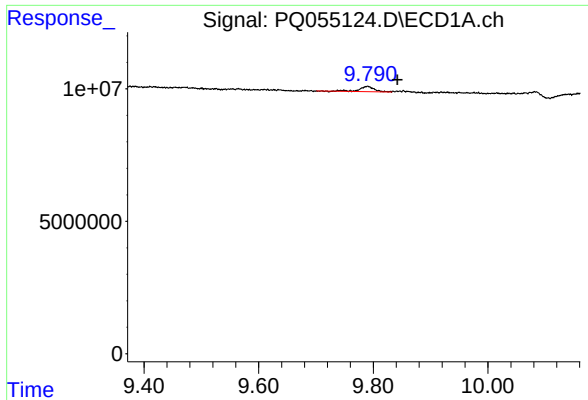
#38 AR-1262-3

R.T.: 9.790 min
Delta R.T.: 0.044 min
Response: 3547680
Conc: 3.60 ng/ml



#38 AR-1262-3

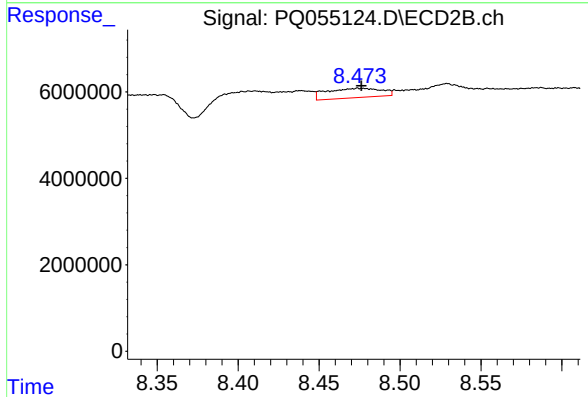
R.T.: 8.411 min
Delta R.T.: -0.001 min
Response: 4861326
Conc: 5.03 ng/ml



#39 AR-1262-4

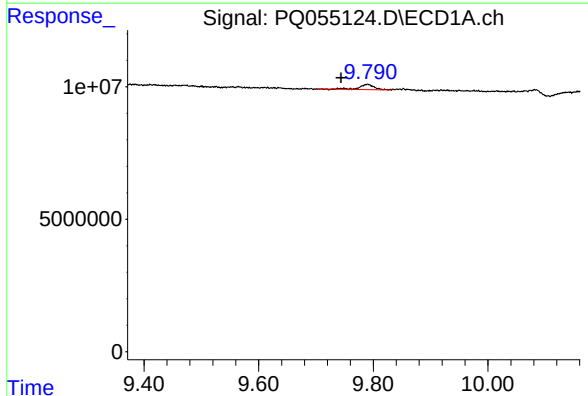
R.T.: 9.790 min
Delta R.T.: -0.052 min
Response: 3547680
Conc: 5.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



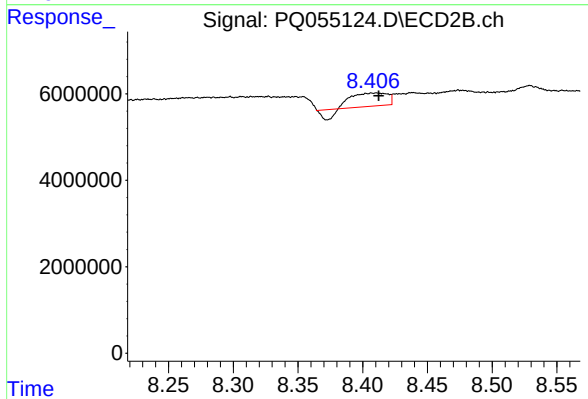
#39 AR-1262-4

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 5082132
Conc: 3.05 ng/ml



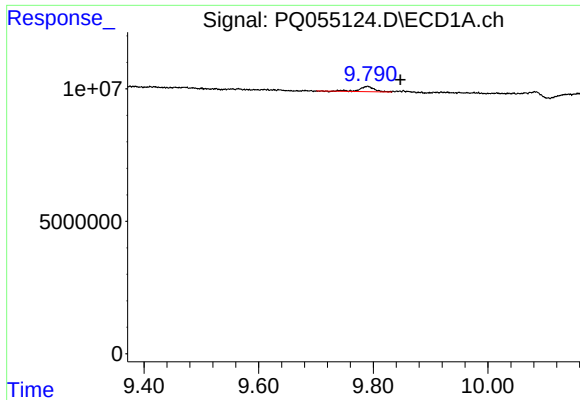
#41 AR-1268-1

R.T.: 9.790 min
Delta R.T.: 0.046 min
Response: 3547680
Conc: 1.34 ng/ml



#41 AR-1268-1

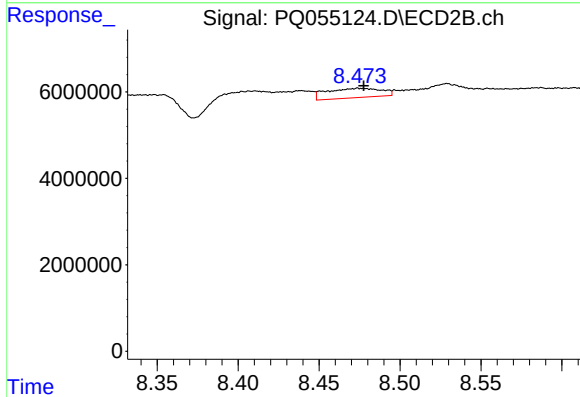
R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 4861326
Conc: 1.68 ng/ml



#42 AR-1268-2

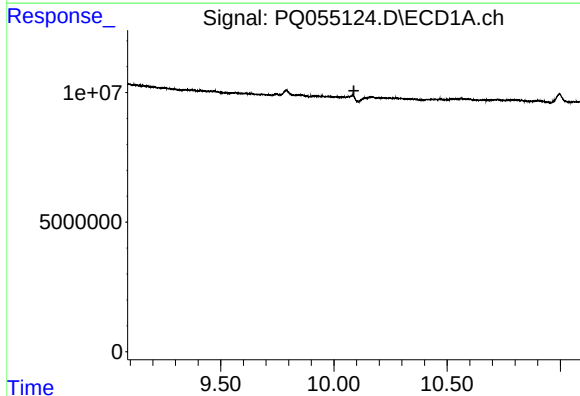
R.T.: 9.790 min
Delta R.T.: -0.057 min
Response: 3547680
Conc: 1.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



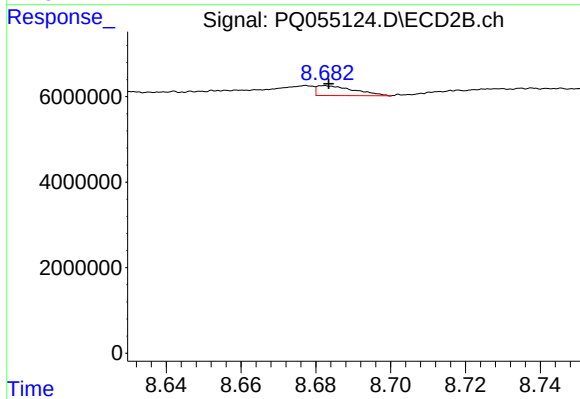
#42 AR-1268-2

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 5082132
Conc: 2.05 ng/ml



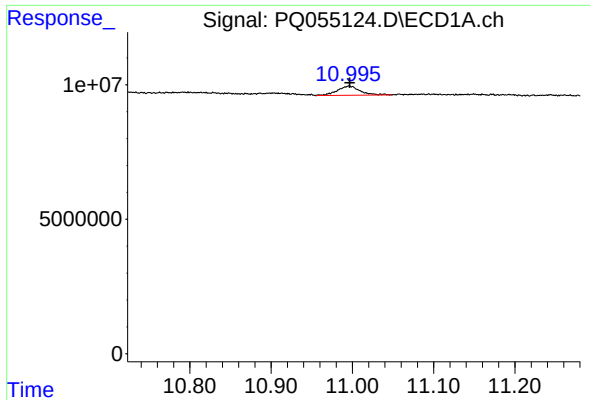
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.088 min
Response: 0
Conc: N.D.



#43 AR-1268-3

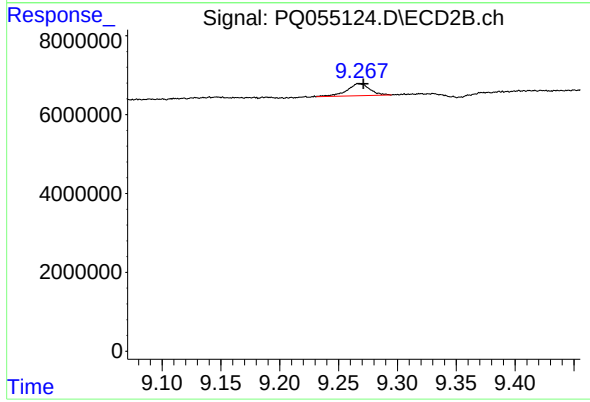
R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 1629164
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 6615079
Conc: 0.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.267 min
Delta R.T.: -0.004 min
Response: 4182269
Conc: 0.67 ng/ml