

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052021\
 Data File : PQ053607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 17:03
 Operator : DD\AJ
 Sample : AIBLK01
 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: May 20 06:26:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 20 06:23:48 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...	5.216	4.232	440.1E6	215.8E6	19.411	20.034
2)	SA Decachlor...	11.402	9.569	835.9E6	410.4E6	37.136	37.165
Target Compounds							
3)	L1 AR-1016-1	6.549	0.000	5103576	0	6.184	N.D. #
4)	L1 AR-1016-2	6.549	0.000	5103576	0	4.005	N.D. #
9)	L2 AR-1221-2	5.572	4.589	8972844	2627540	54.386	29.410 #
10)	L2 AR-1221-3	5.651	0.000	3894128	0	6.642	N.D. #
11)	L3 AR-1232-1	5.651	0.000	3894128	0	8.173	N.D. #
13)	L3 AR-1232-3	6.549	0.000	5103576	0	9.046	N.D. #
16)	L4 AR-1242-1	6.549	0.000	5103576	0	6.623	N.D. #
17)	L4 AR-1242-2	6.549	0.000	5103576	0	4.229	N.D. #
20)	L4 AR-1242-5	0.000	6.330	0	9123527	N.D.	21.934 #
21)	L5 AR-1248-1	6.549	0.000	5103576	0	9.922	N.D. #
26)	L6 AR-1254-1	0.000	6.330	0	9123527	N.D.	8.068 #
27)	L6 AR-1254-2	0.000	6.513	0	891808	N.D.	0.877 #
28)	L6 AR-1254-3	0.000	6.933	0	395107	N.D.	0.236 #
29)	L6 AR-1254-4	0.000	7.189	0	1285848	N.D.	1.124 #
31)	L7 AR-1260-1	0.000	7.112	0	5579682	N.D.	8.356 #
32)	L7 AR-1260-2	0.000	7.256	0	1623706	N.D.	1.732 #
35)	L7 AR-1260-5	0.000	8.204f	0	10743916	N.D.	6.053 #
37)	L8 AR-1262-2	0.000	8.204f	0	10743916	N.D.	3.777 #
39)	L8 AR-1262-4	0.000	8.472f	0	217590	N.D.	0.112 #
42)	L9 AR-1268-2	0.000	8.472f	0	217590	N.D.	0.070 #
43)	L9 AR-1268-3	0.000	8.722	0	1567421	N.D.	0.574 #
45)	L9 AR-1268-5	11.039	9.310	6400629	4142207	0.521	0.563

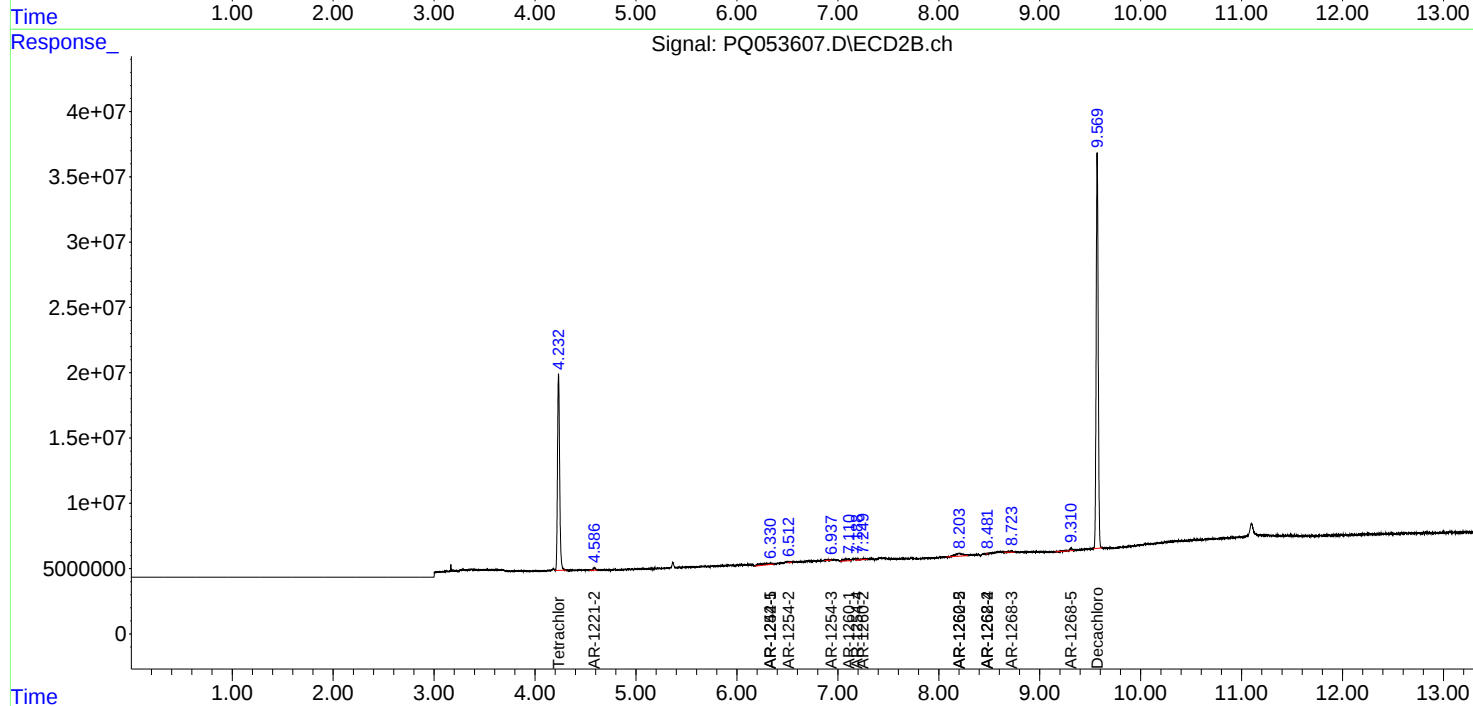
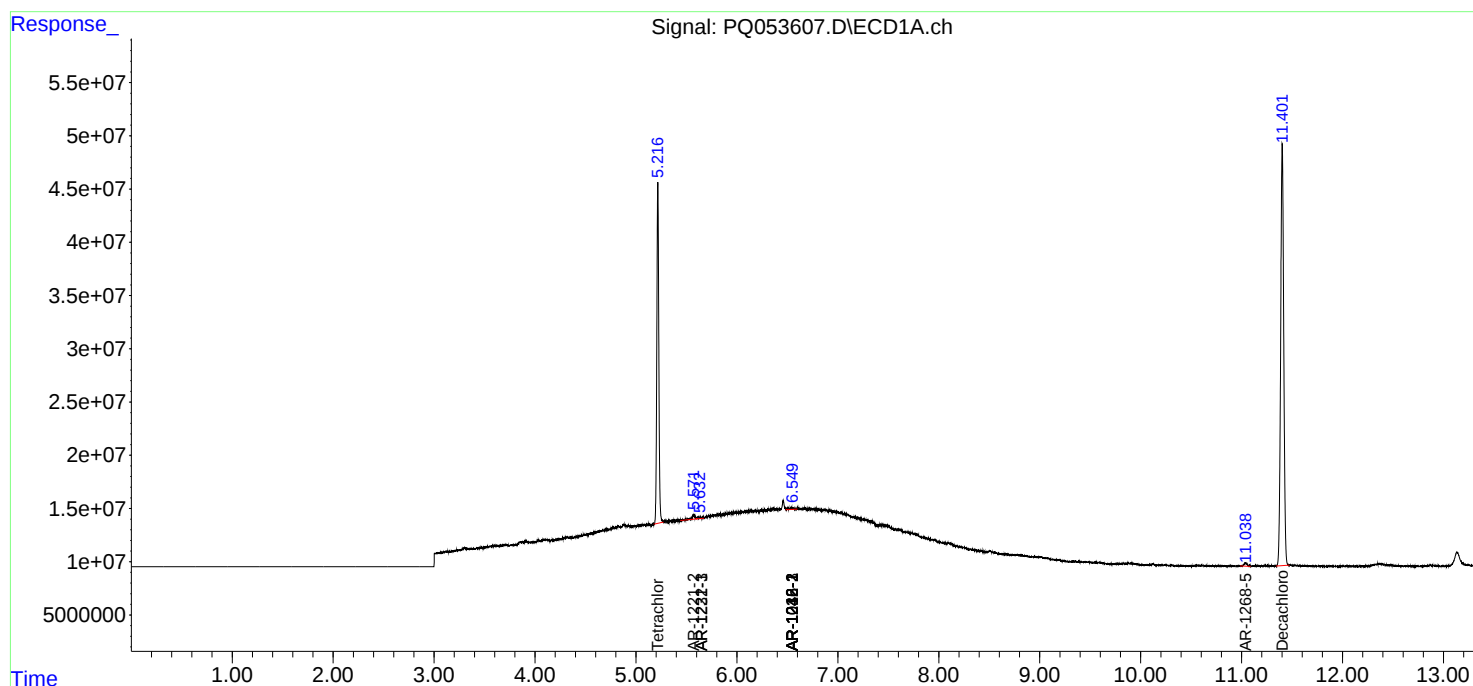
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

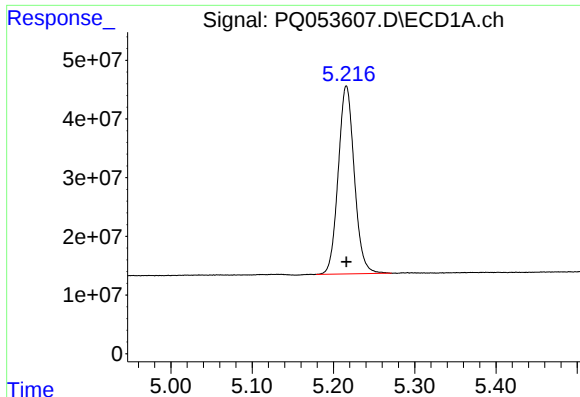
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052021\
Data File : PQ053607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2021 17:03
Operator : DD\AJ
Sample : AIBLK01
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:26:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 20 06:23:48 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

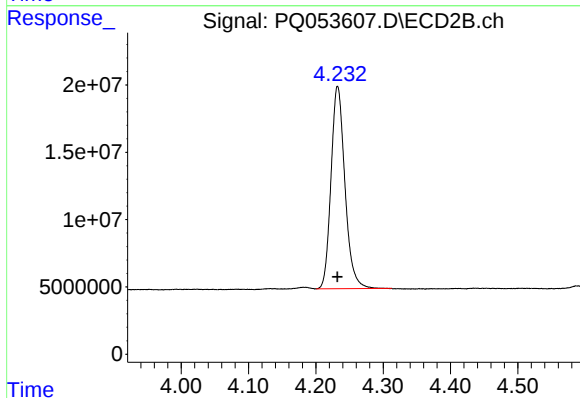




#1 Tetrachloro-m-xylene

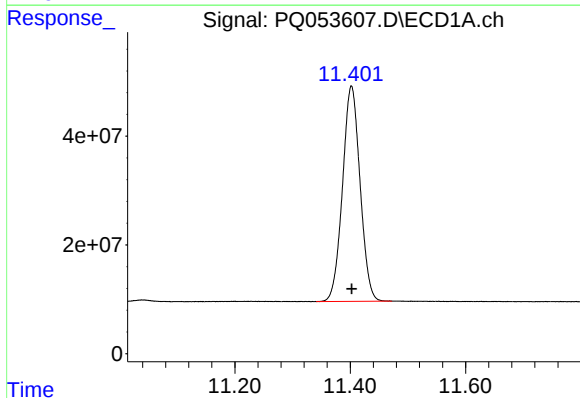
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 440142460
Conc: 19.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



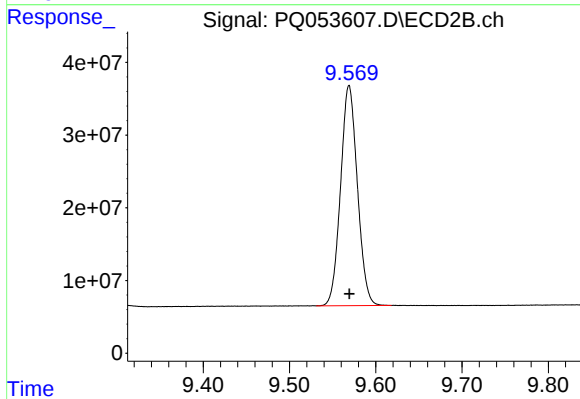
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 215784238
Conc: 20.03 ng/ml



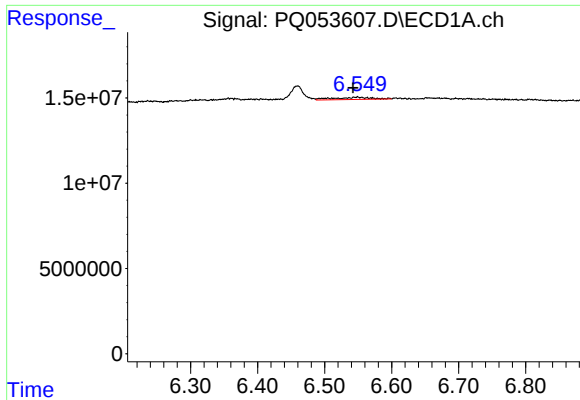
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: 0.000 min
Response: 835883853
Conc: 37.14 ng/ml



#2 Decachlorobiphenyl

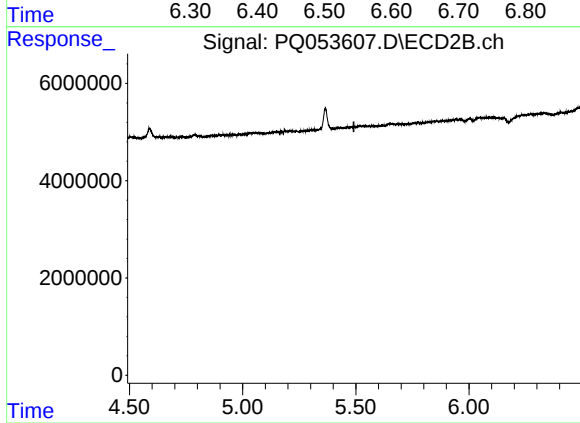
R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 410383178
Conc: 37.16 ng/ml



#3 AR-1016-1

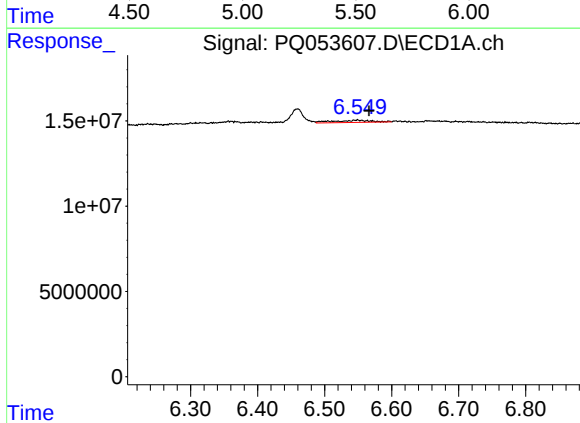
R.T.: 6.549 min
Delta R.T.: 0.007 min
Response: 5103576
Conc: 6.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



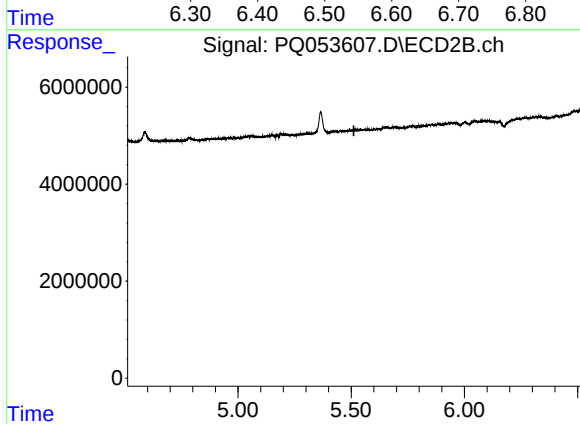
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



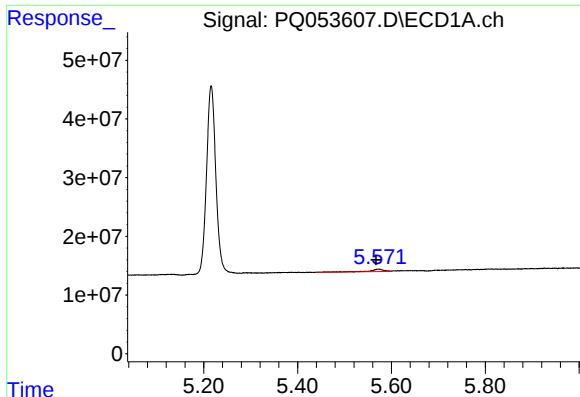
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: -0.017 min
Response: 5103576
Conc: 4.01 ng/ml



#4 AR-1016-2

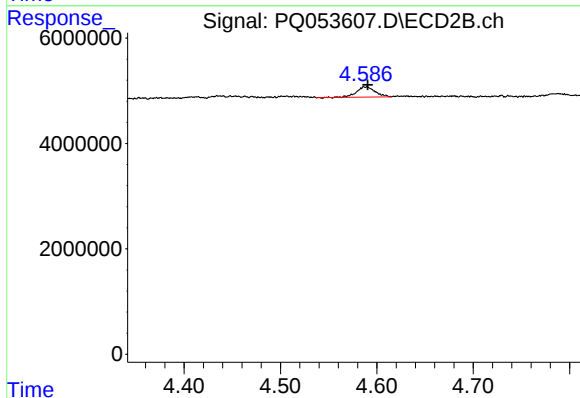
R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



#9 AR-1221-2

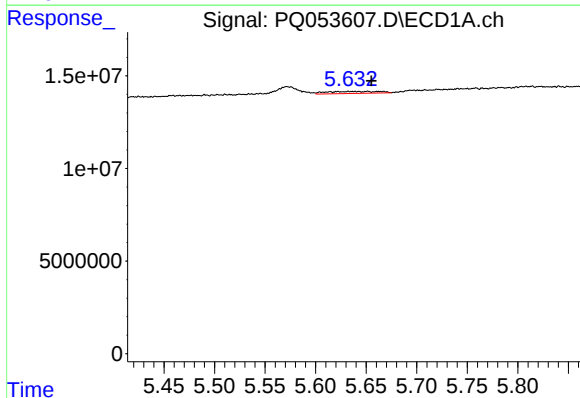
R.T.: 5.572 min
Delta R.T.: 0.005 min
Response: 8972844
Conc: 54.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



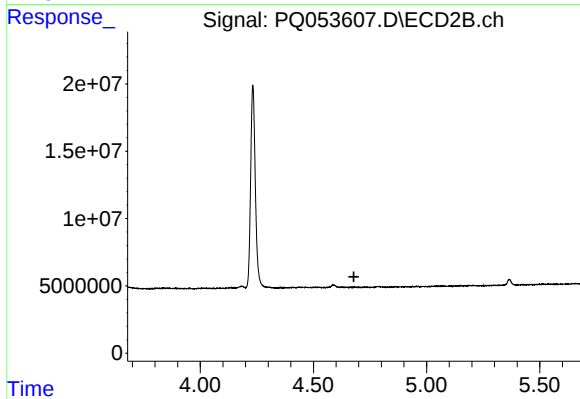
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 2627540
Conc: 29.41 ng/ml



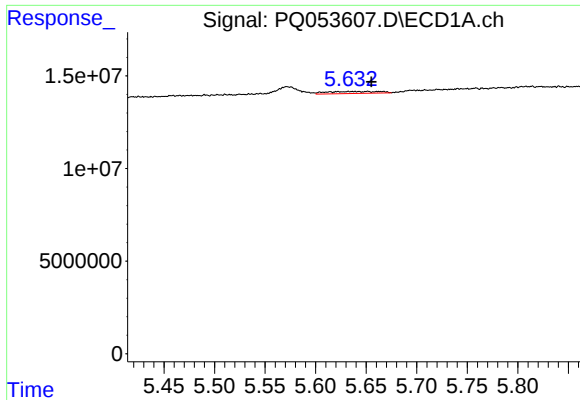
#10 AR-1221-3

R.T.: 5.651 min
Delta R.T.: -0.004 min
Response: 3894128
Conc: 6.64 ng/ml



#10 AR-1221-3

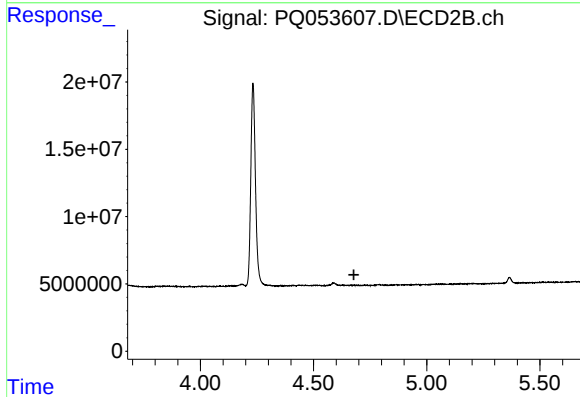
R.T.: 0.000 min
Exp R.T.: 4.679 min
Response: 0
Conc: N.D.



#11 AR-1232-1

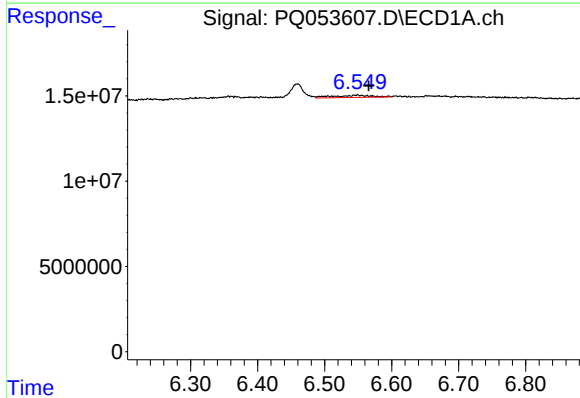
R.T.: 5.651 min
Delta R.T.: -0.004 min
Response: 3894128
Conc: 8.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



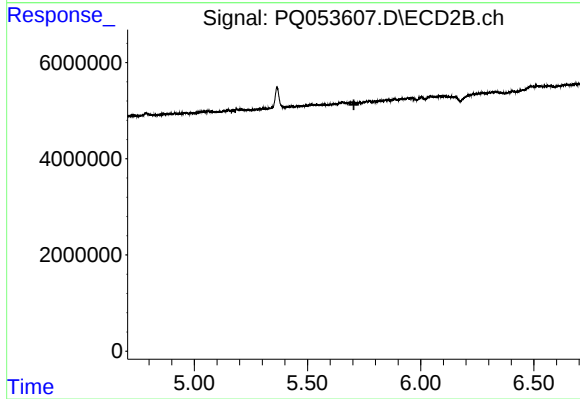
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.678 min
Response: 0
Conc: N.D.



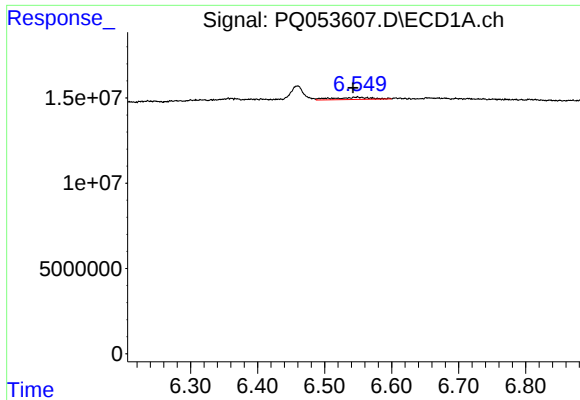
#13 AR-1232-3

R.T.: 6.549 min
Delta R.T.: -0.017 min
Response: 5103576
Conc: 9.05 ng/ml



#13 AR-1232-3

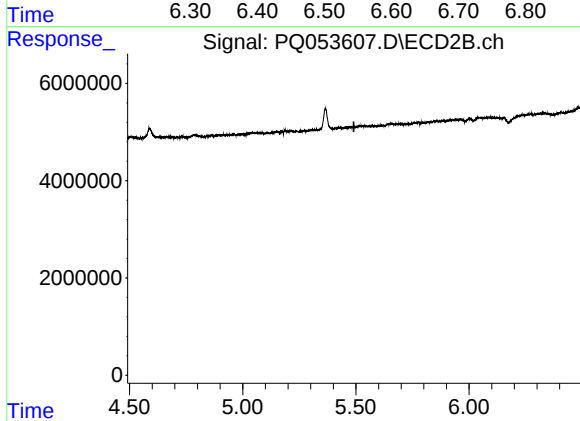
R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



#16 AR-1242-1

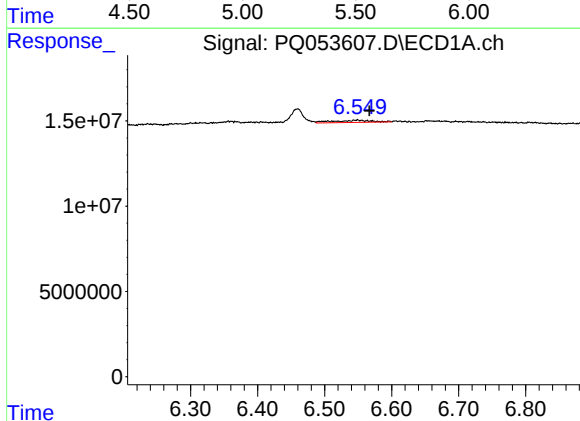
R.T.: 6.549 min
Delta R.T.: 0.007 min
Response: 5103576
Conc: 6.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



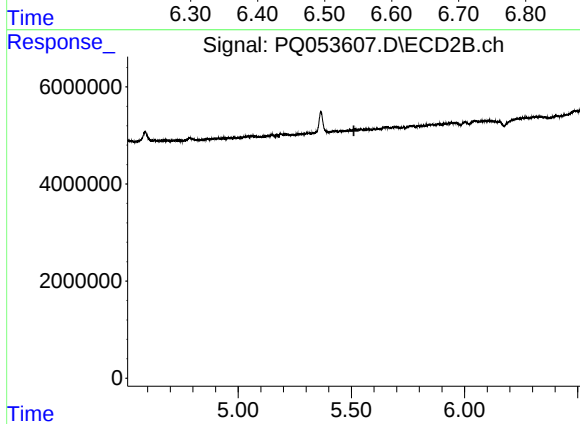
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



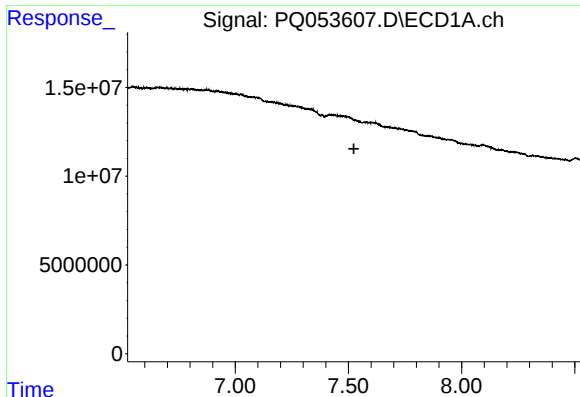
#17 AR-1242-2

R.T.: 6.549 min
Delta R.T.: -0.018 min
Response: 5103576
Conc: 4.23 ng/ml



#17 AR-1242-2

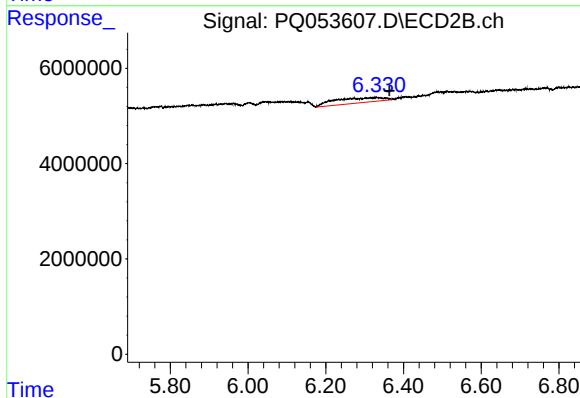
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#20 AR-1242-5

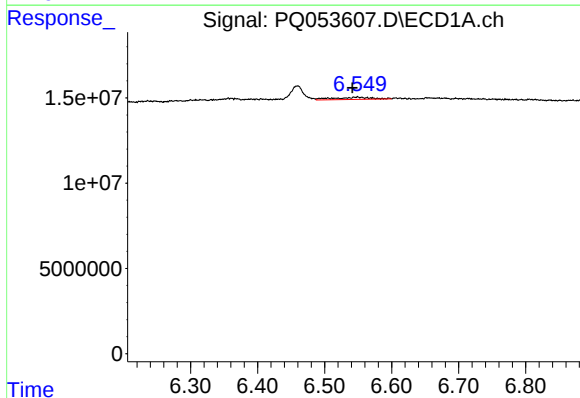
R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



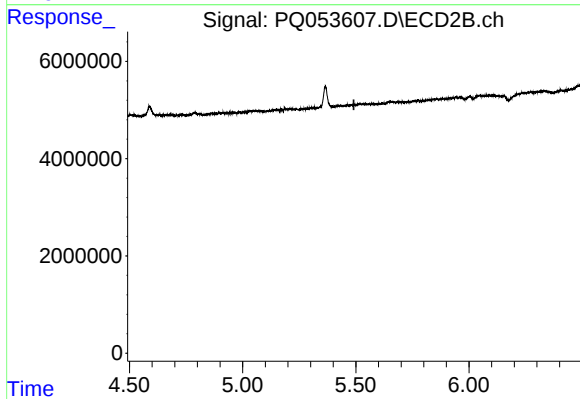
#20 AR-1242-5

R.T.: 6.330 min
Delta R.T.: -0.033 min
Response: 9123527
Conc: 21.93 ng/ml



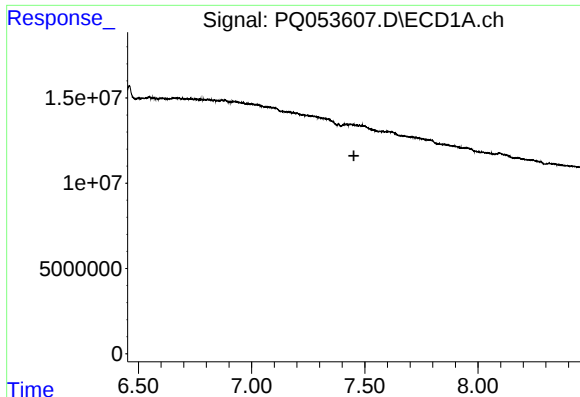
#21 AR-1248-1

R.T.: 6.549 min
Delta R.T.: 0.008 min
Response: 5103576
Conc: 9.92 ng/ml



#21 AR-1248-1

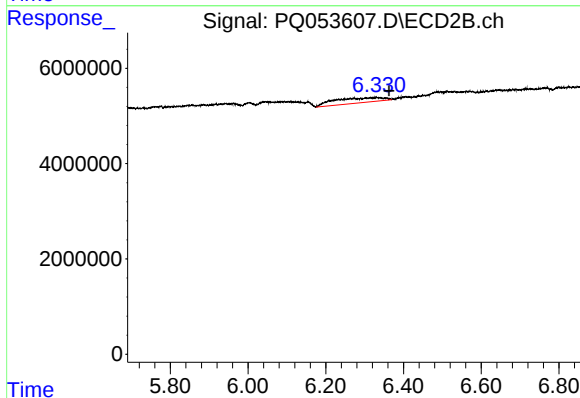
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.



#26 AR-1254-1

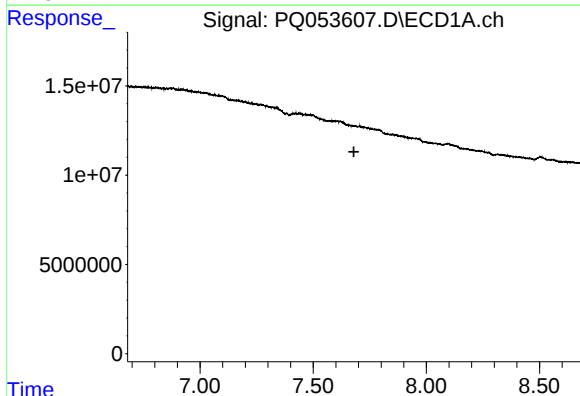
R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



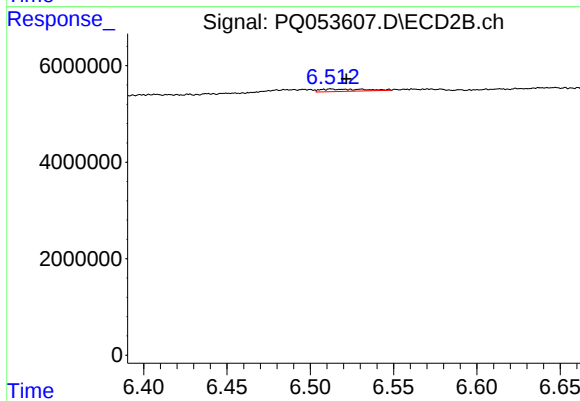
#26 AR-1254-1

R.T.: 6.330 min
Delta R.T.: -0.032 min
Response: 9123527
Conc: 8.07 ng/ml



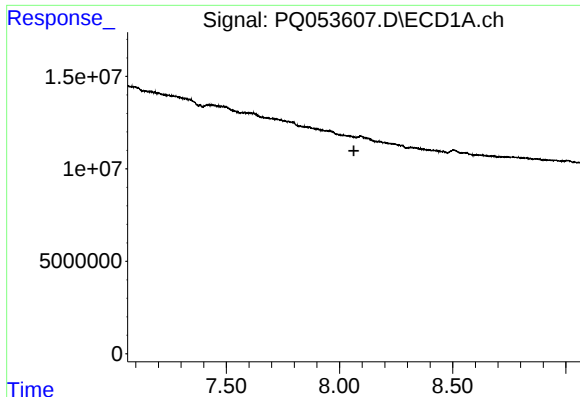
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



#27 AR-1254-2

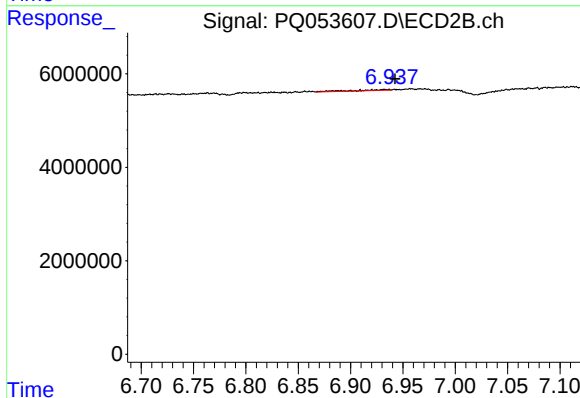
R.T.: 6.513 min
Delta R.T.: -0.009 min
Response: 891808
Conc: 0.88 ng/ml



#28 AR-1254-3

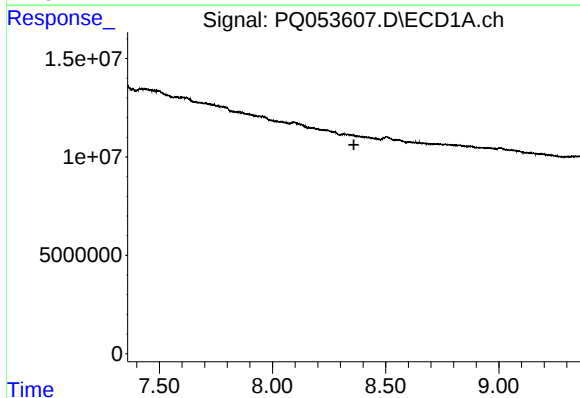
R.T.: 0.000 min
Exp R.T.: 8.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



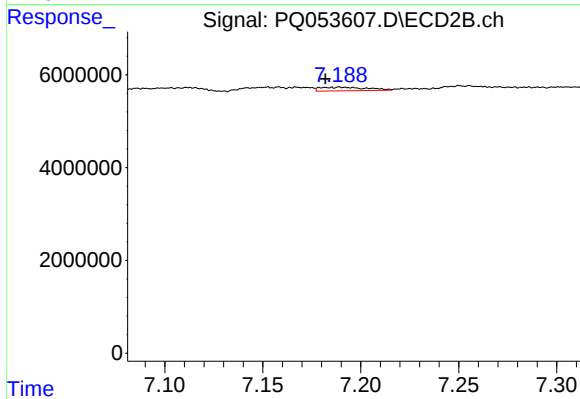
#28 AR-1254-3

R.T.: 6.933 min
Delta R.T.: -0.010 min
Response: 395107
Conc: 0.24 ng/ml



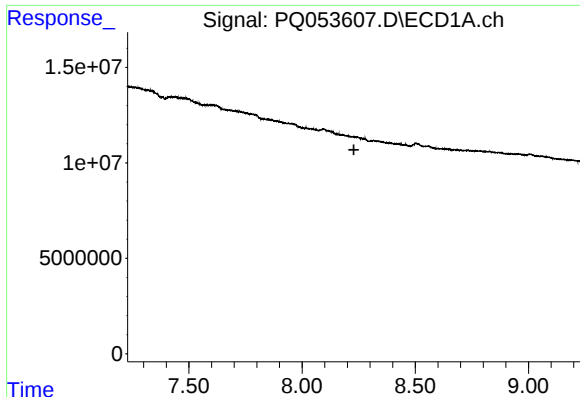
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.359 min
Response: 0
Conc: N.D.



#29 AR-1254-4

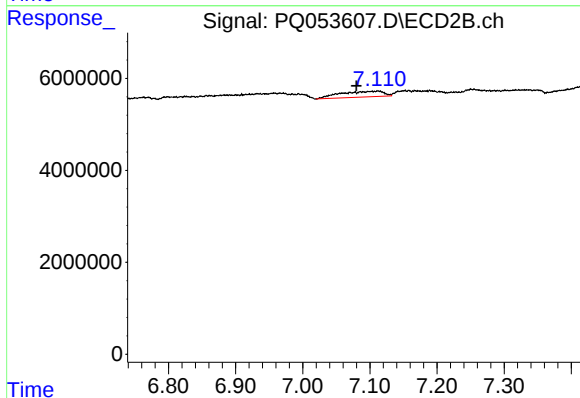
R.T.: 7.189 min
Delta R.T.: 0.007 min
Response: 1285848
Conc: 1.12 ng/ml



#31 AR-1260-1

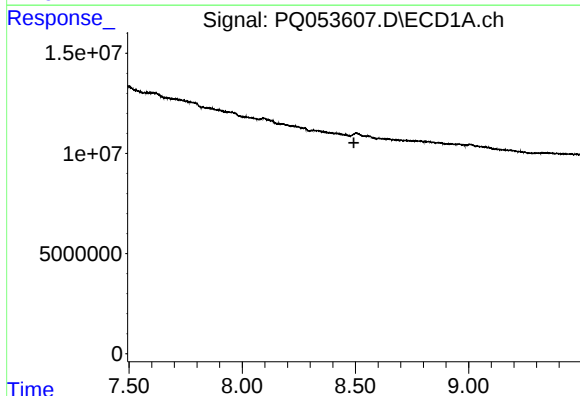
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



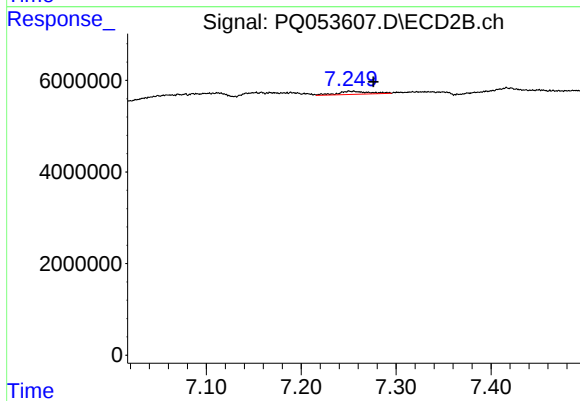
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: 0.032 min
Response: 5579682
Conc: 8.36 ng/ml



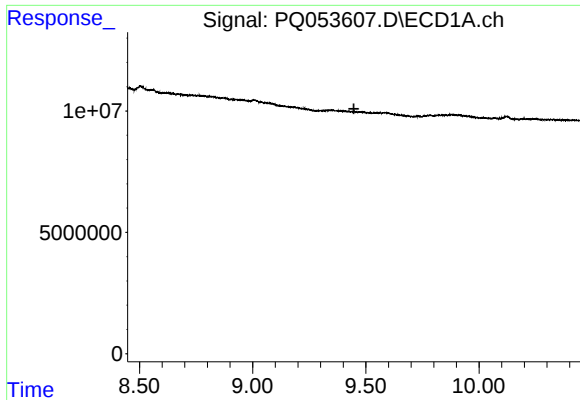
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.493 min
Response: 0
Conc: N.D.



#32 AR-1260-2

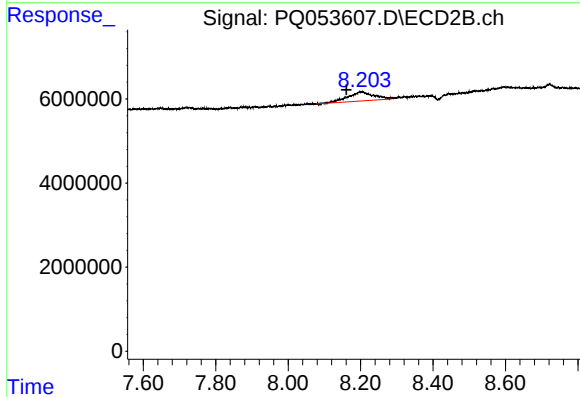
R.T.: 7.256 min
Delta R.T.: -0.021 min
Response: 1623706
Conc: 1.73 ng/ml



#35 AR-1260-5

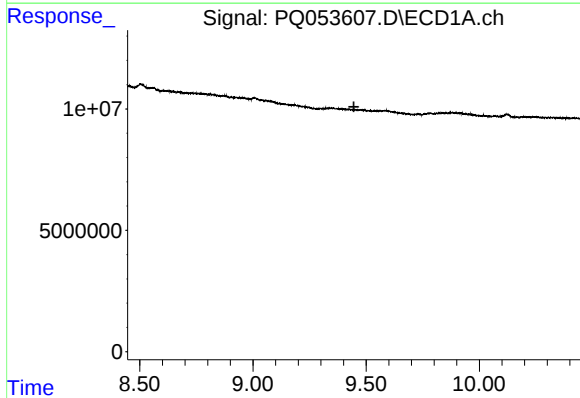
R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



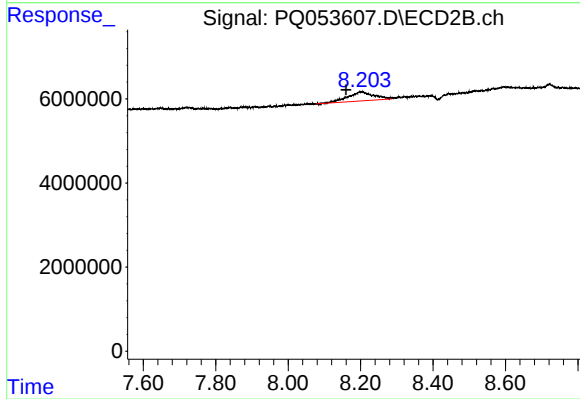
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: 0.044 min
Response: 10743916
Conc: 6.05 ng/ml



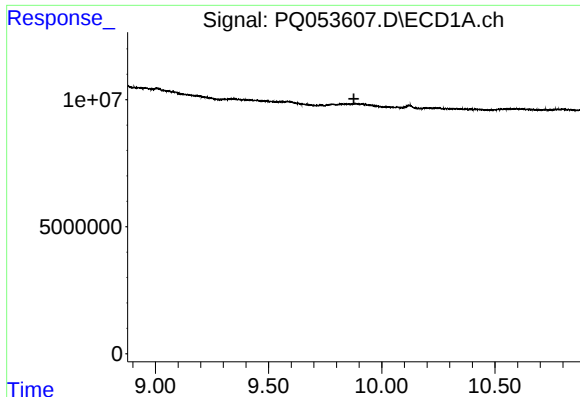
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.



#37 AR-1262-2

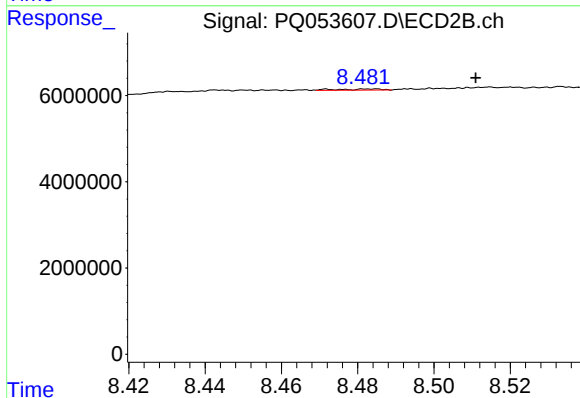
R.T.: 8.204 min
Delta R.T.: 0.045 min
Response: 10743916
Conc: 3.78 ng/ml



#39 AR-1262-4

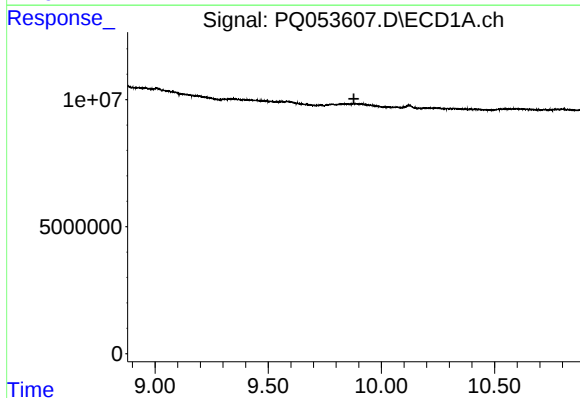
R.T.: 0.000 min
Exp R.T.: 9.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



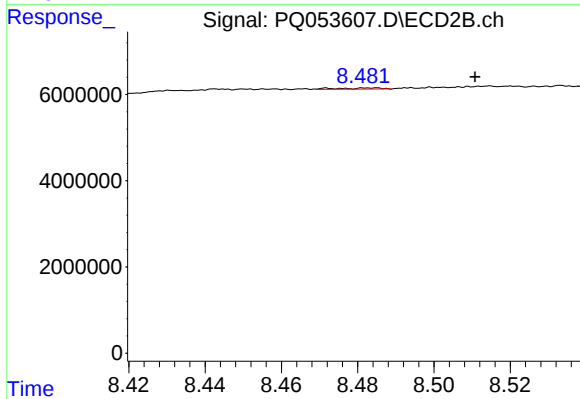
#39 AR-1262-4

R.T.: 8.472 min
Delta R.T.: -0.039 min
Response: 217590
Conc: 0.11 ng/ml



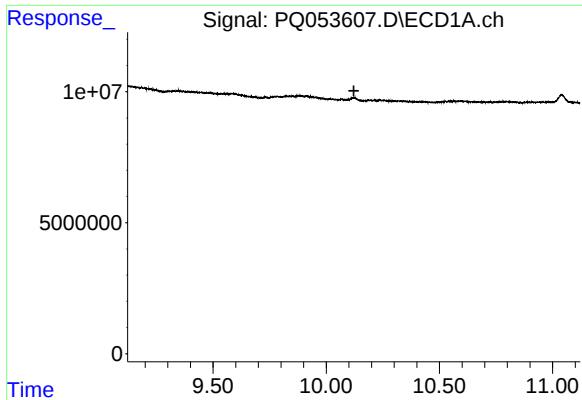
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.879 min
Response: 0
Conc: N.D.



#42 AR-1268-2

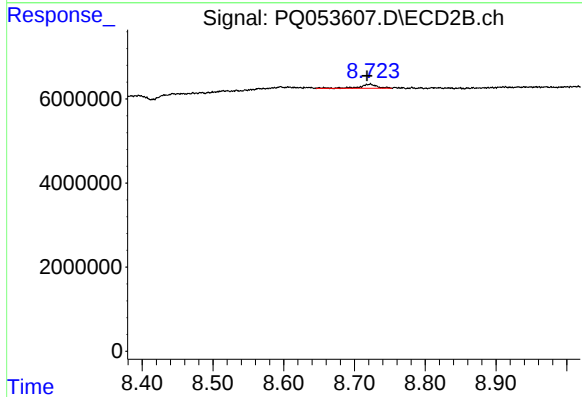
R.T.: 8.472 min
Delta R.T.: -0.038 min
Response: 217590
Conc: 0.07 ng/ml



#43 AR-1268-3

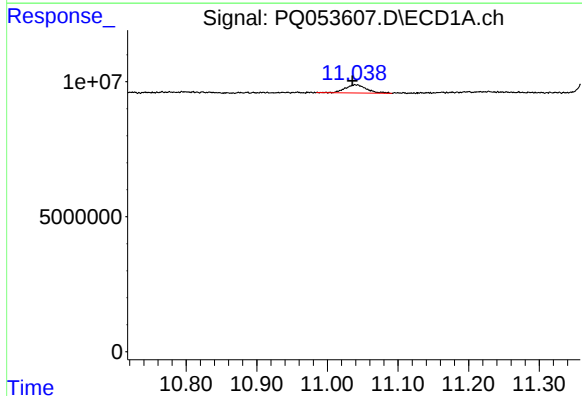
R.T.: 0.000 min
Exp R.T.: 10.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



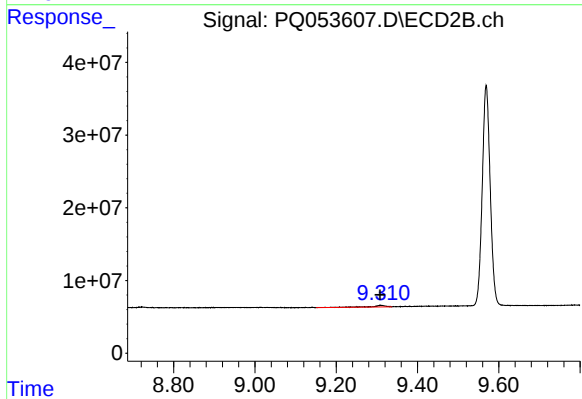
#43 AR-1268-3

R.T.: 8.722 min
Delta R.T.: 0.005 min
Response: 1567421
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 11.039 min
Delta R.T.: 0.004 min
Response: 6400629
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 9.310 min
Delta R.T.: 0.002 min
Response: 4142207
Conc: 0.56 ng/ml