

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ045956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 09:19
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:44:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 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...	5.215	4.350	46325680	28766631	16.505	15.281
2)	SA Decachlor...	11.368	9.784	72953737	48779891	16.142	15.028
Target Compounds							
6)	L1 AR-1016-4	0.000	5.966	0	11627998	N.D.	264.717 #
7)	L1 AR-1016-5	0.000	6.199	0	5486781	N.D.	93.378 #
10)	L2 AR-1221-3	5.712	0.000	30809936	0	420.379	N.D. #
11)	L3 AR-1232-1	5.712	0.000	30809936	0	324.193	N.D. #
14)	L3 AR-1232-4	0.000	5.966	0	11627998	N.D.	337.513 #
15)	L3 AR-1232-5	6.871	6.199	1515082	5486781	38.643	136.502 #
19)	L4 AR-1242-4	0.000	5.966	0	11627998	N.D.	243.398 #
20)	L4 AR-1242-5	7.499	0.000	2597103	0	32.732	N.D. #
22)	L5 AR-1248-2	6.871	0.000	1515082	0	17.537	N.D. #
23)	L5 AR-1248-3	0.000	5.966	0	11627998	N.D.	179.447 #
24)	L5 AR-1248-4	7.499	6.199	2597103	5486781	24.623	67.156 #
25)	L5 AR-1248-5	7.499	0.000	2597103	0	24.676	N.D. #
26)	L6 AR-1254-1	7.432	0.000	755602	0	7.528	N.D. #
27)	L6 AR-1254-2	7.674	6.738	1356566	12640784	8.513	121.827 #
30)	L6 AR-1254-5	8.800	0.000	7398720	0	45.454	N.D. #
31)	L7 AR-1260-1	8.252	0.000	4915170	0	35.633	N.D. #
32)	L7 AR-1260-2	8.492	7.453	4603300	16982659	27.108	117.416 #
33)	L7 AR-1260-3	8.800	0.000	7398720	0	51.460	N.D. #
35)	L7 AR-1260-5	9.376	0.000	6730436	0	18.961	N.D. #
36)	L8 AR-1262-1	8.800	0.000	7398720	0	32.144	N.D. #
37)	L8 AR-1262-2	9.376	0.000	6730436	0	14.528	N.D. #
43)	L9 AR-1268-3	10.144	8.889	14104586	6660327	33.051	18.546 #
45)	L9 AR-1268-5	0.000	9.505	0	1756329	N.D.	1.334 #

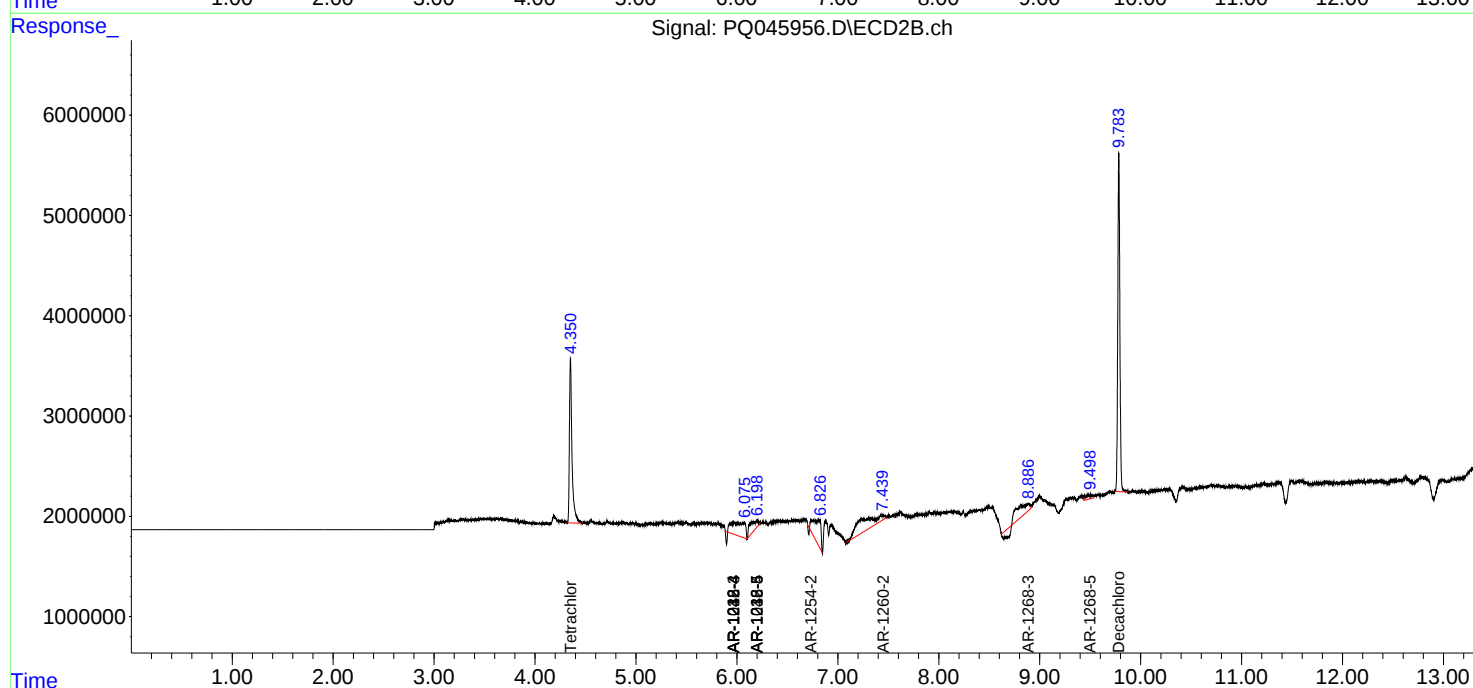
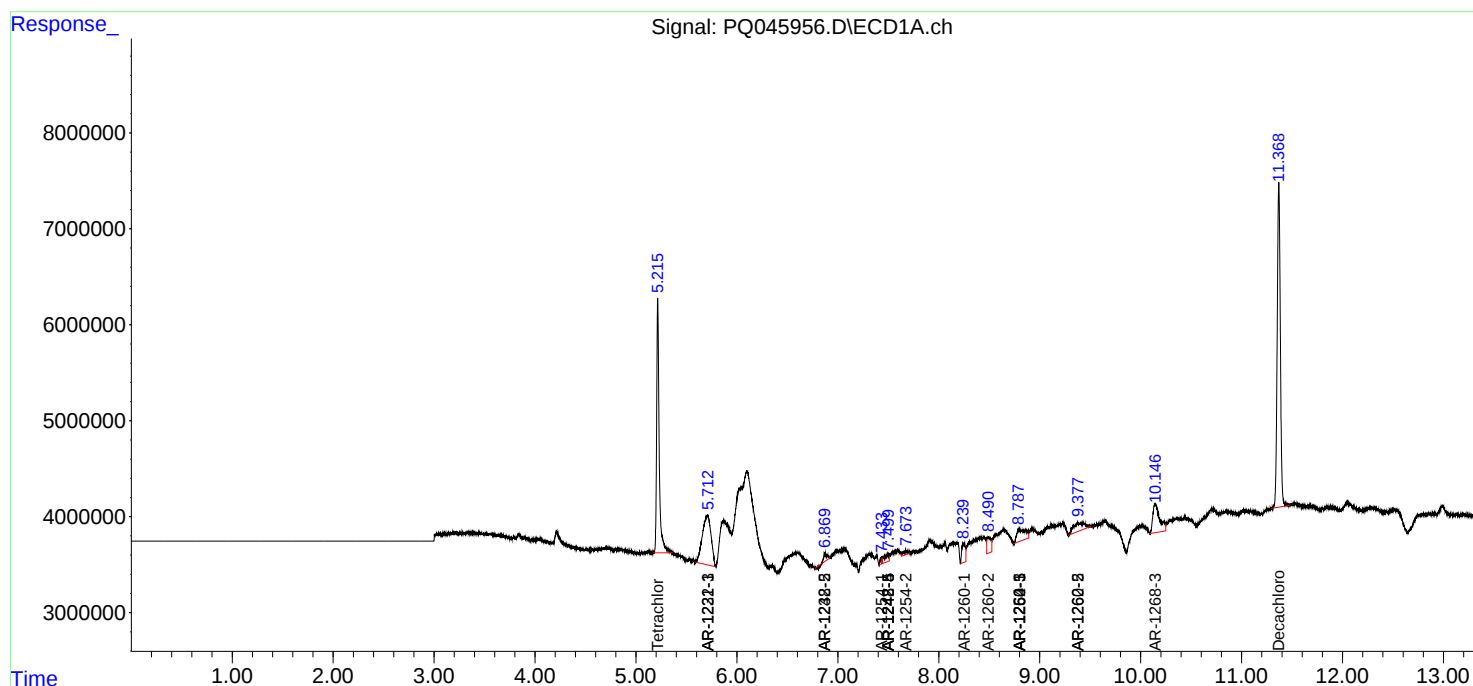
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

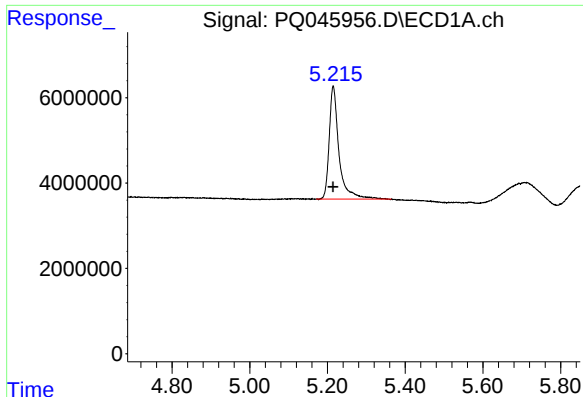
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ045956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 09:19
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 01:44:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
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

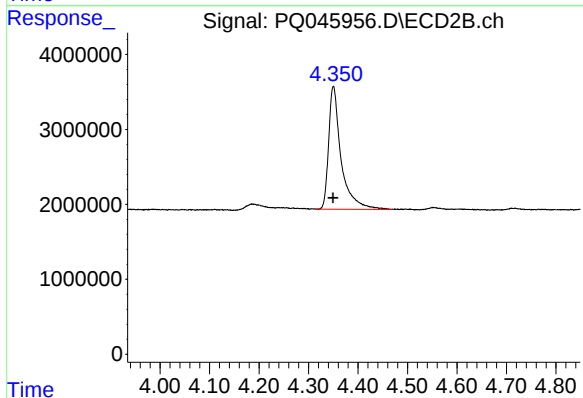




#1 Tetrachloro-m-xylene

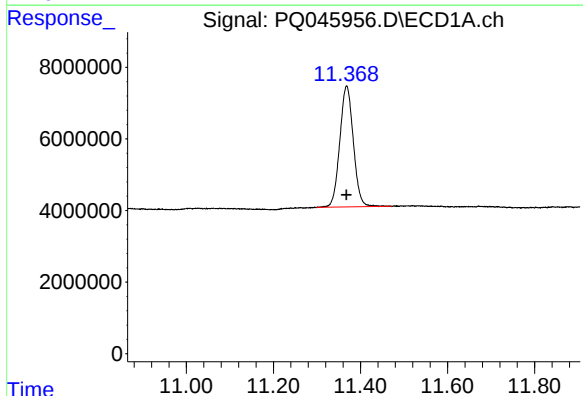
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 46325680
Conc: 16.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



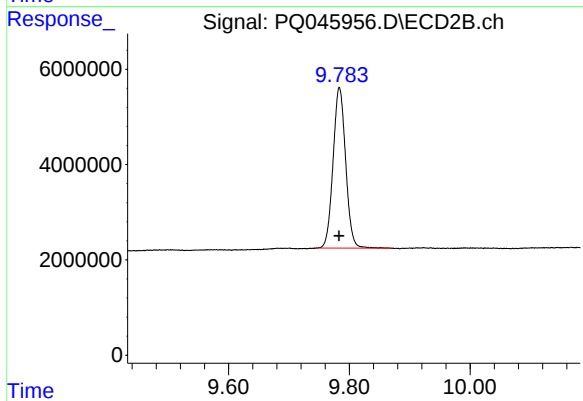
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 28766631
Conc: 15.28 ng/ml



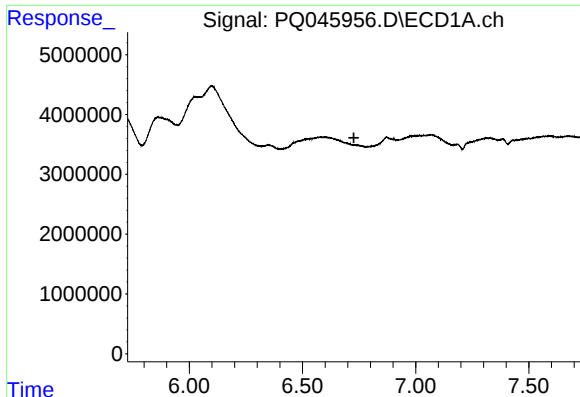
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 72953737
Conc: 16.14 ng/ml



#2 Decachlorobiphenyl

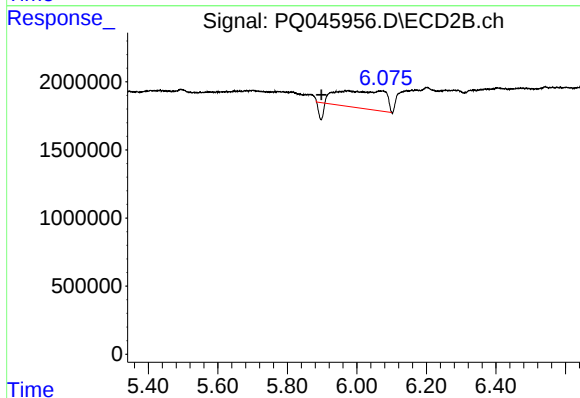
R.T.: 9.784 min
Delta R.T.: 0.000 min
Response: 48779891
Conc: 15.03 ng/ml



#6 AR-1016-4

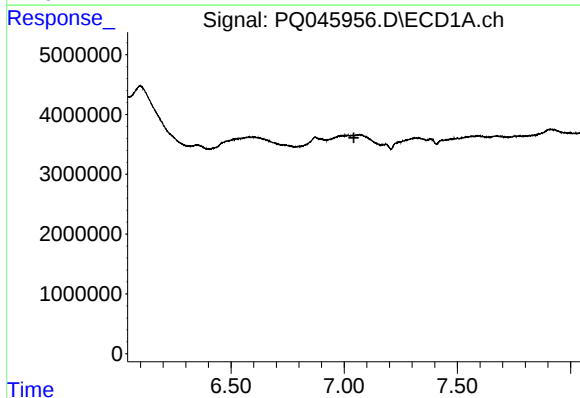
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



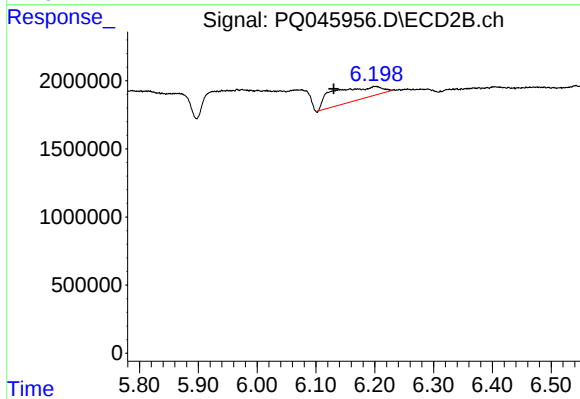
#6 AR-1016-4

R.T.: 5.966 min
Delta R.T.: 0.068 min
Response: 11627998
Conc: 264.72 ng/ml



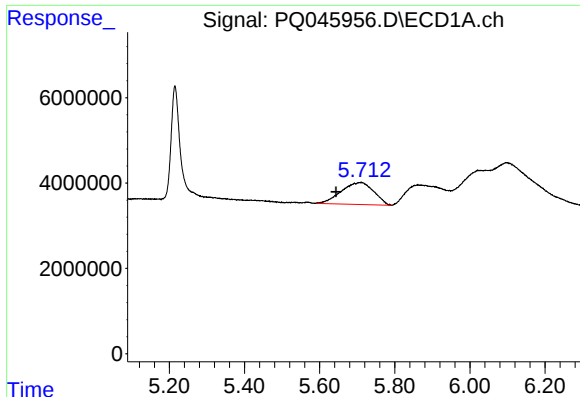
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#7 AR-1016-5

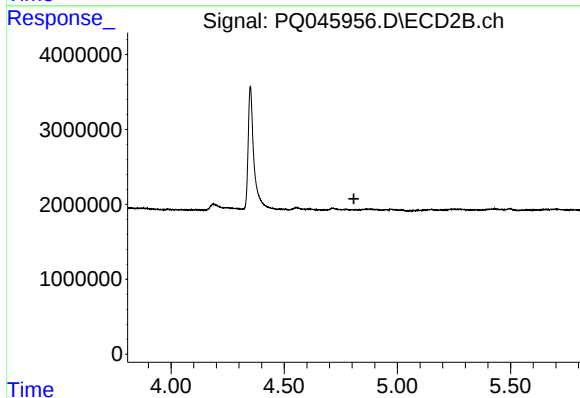
R.T.: 6.199 min
Delta R.T.: 0.069 min
Response: 5486781
Conc: 93.38 ng/ml



#10 AR-1221-3

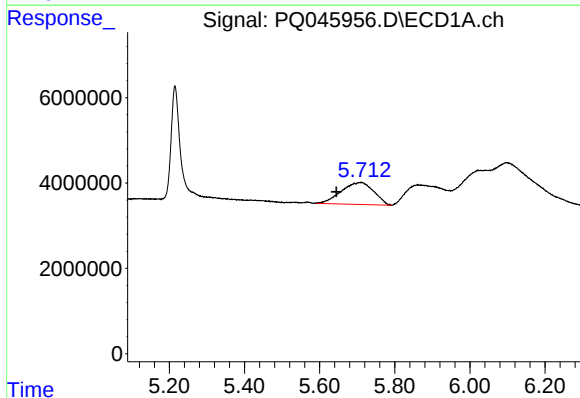
R.T.: 5.712 min
Delta R.T.: 0.068 min
Response: 30809936
Conc: 420.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



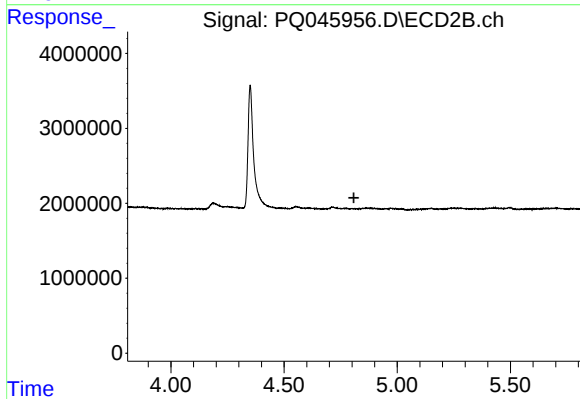
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



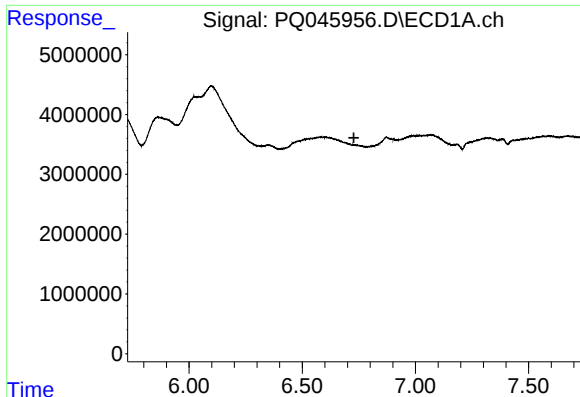
#11 AR-1232-1

R.T.: 5.712 min
Delta R.T.: 0.068 min
Response: 30809936
Conc: 324.19 ng/ml



#11 AR-1232-1

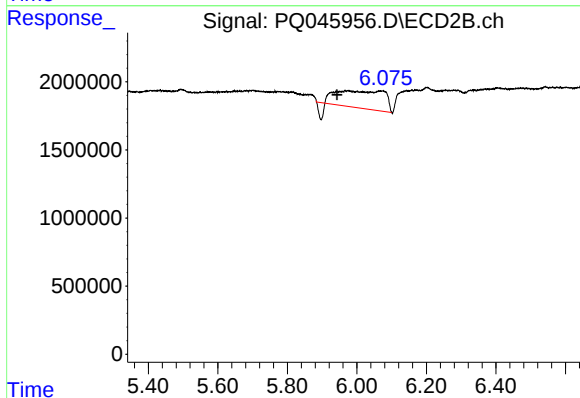
R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



#14 AR-1232-4

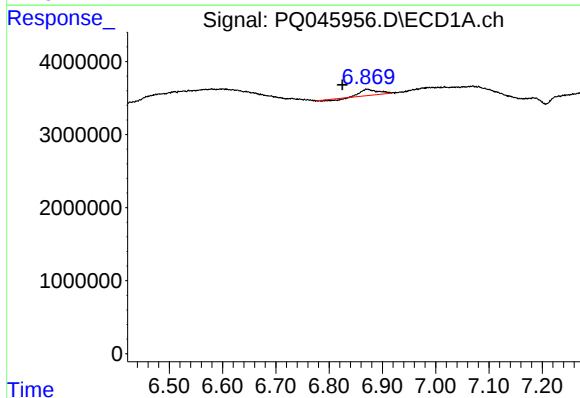
R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



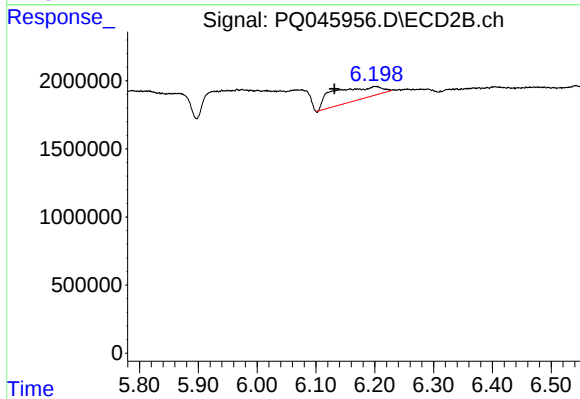
#14 AR-1232-4

R.T.: 5.966 min
Delta R.T.: 0.023 min
Response: 11627998
Conc: 337.51 ng/ml



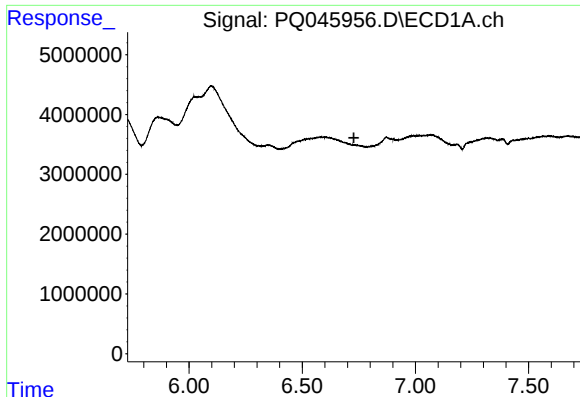
#15 AR-1232-5

R.T.: 6.871 min
Delta R.T.: 0.046 min
Response: 1515082
Conc: 38.64 ng/ml



#15 AR-1232-5

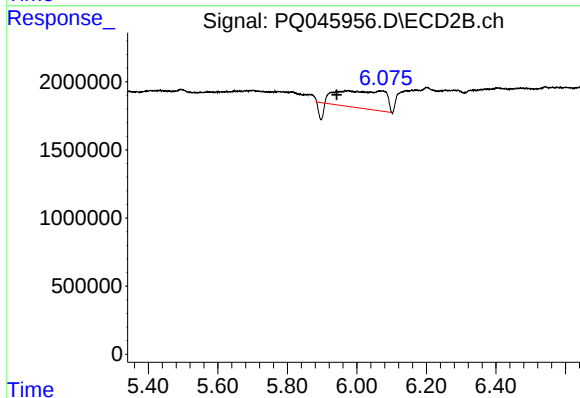
R.T.: 6.199 min
Delta R.T.: 0.068 min
Response: 5486781
Conc: 136.50 ng/ml



#19 AR-1242-4

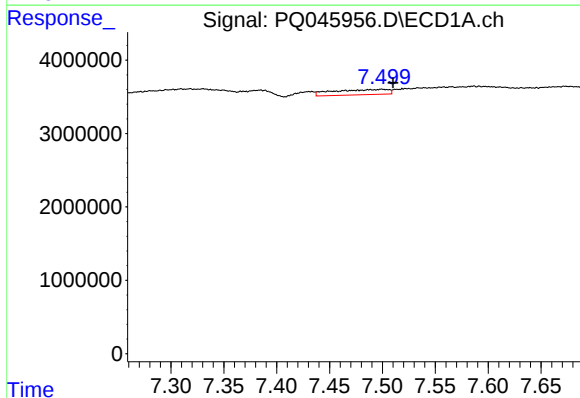
R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



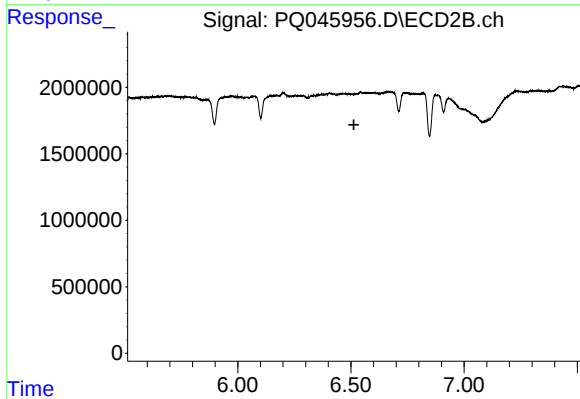
#19 AR-1242-4

R.T.: 5.966 min
Delta R.T.: 0.024 min
Response: 11627998
Conc: 243.40 ng/ml



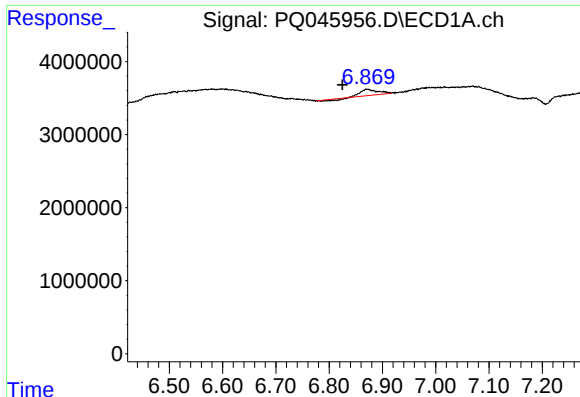
#20 AR-1242-5

R.T.: 7.499 min
Delta R.T.: -0.011 min
Response: 2597103
Conc: 32.73 ng/ml



#20 AR-1242-5

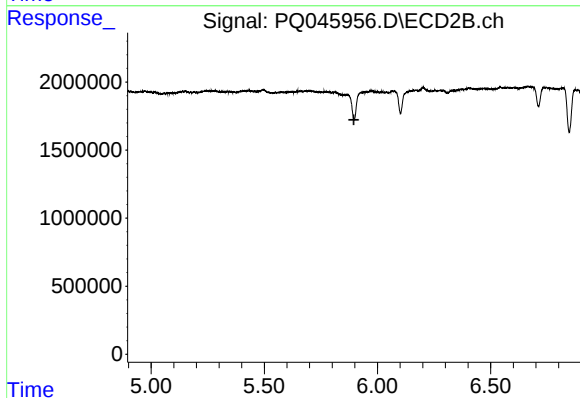
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



#22 AR-1248-2

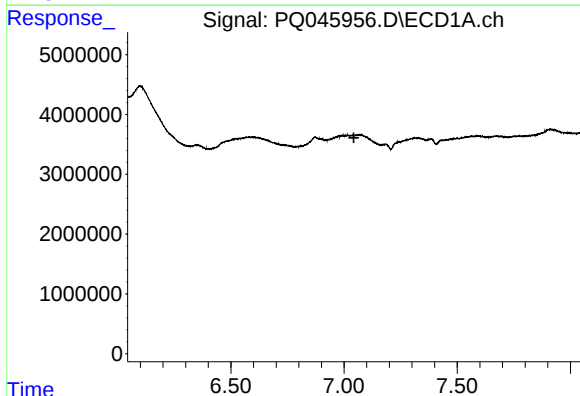
R.T.: 6.871 min
Delta R.T.: 0.046 min
Response: 1515082
Conc: 17.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



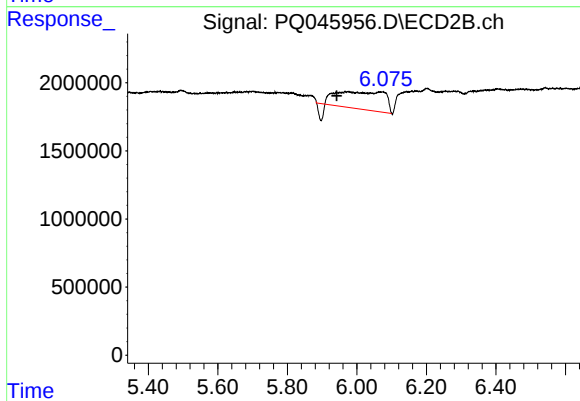
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



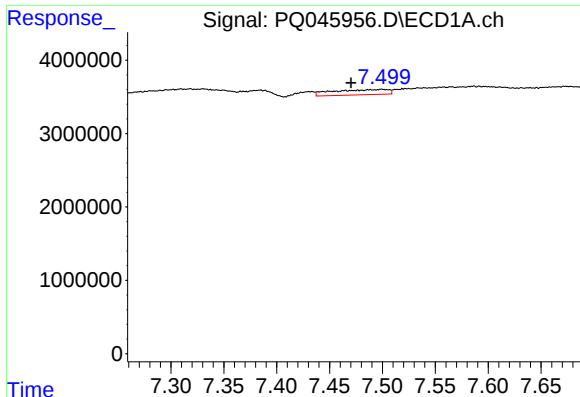
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#23 AR-1248-3

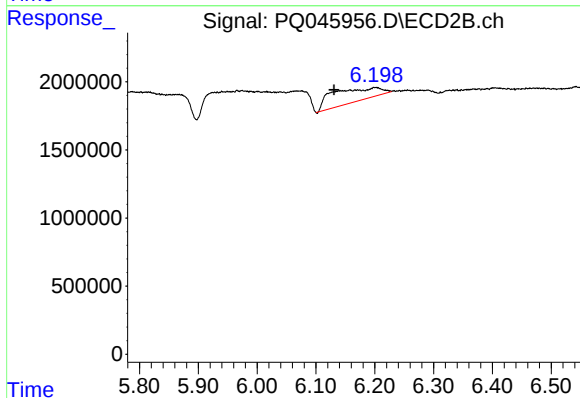
R.T.: 5.966 min
Delta R.T.: 0.024 min
Response: 11627998
Conc: 179.45 ng/ml



#24 AR-1248-4

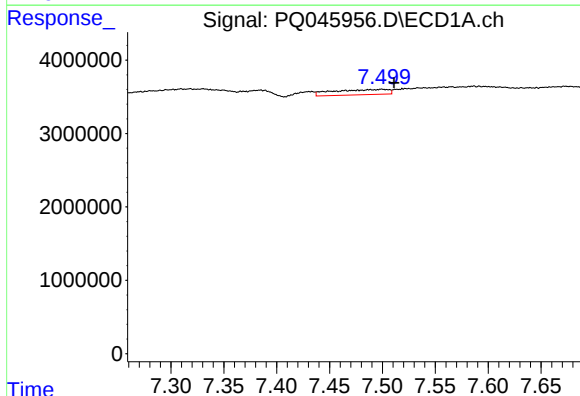
R.T.: 7.499 min
Delta R.T.: 0.029 min
Response: 2597103
Conc: 24.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



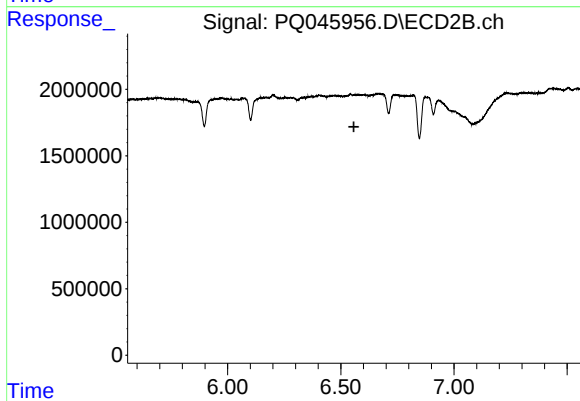
#24 AR-1248-4

R.T.: 6.199 min
Delta R.T.: 0.068 min
Response: 5486781
Conc: 67.16 ng/ml



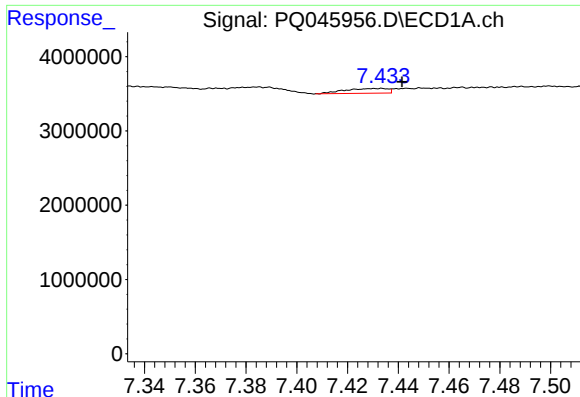
#25 AR-1248-5

R.T.: 7.499 min
Delta R.T.: -0.012 min
Response: 2597103
Conc: 24.68 ng/ml



#25 AR-1248-5

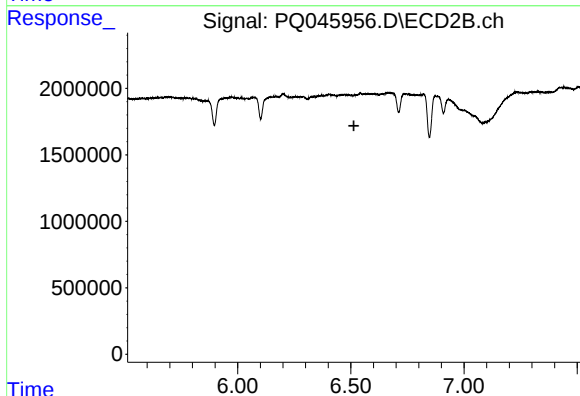
R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.



#26 AR-1254-1

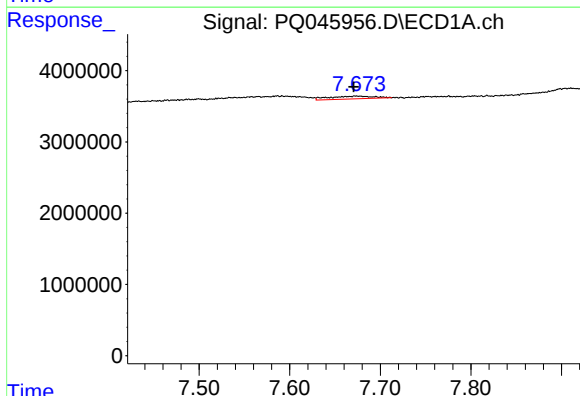
R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 755602
Conc: 7.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



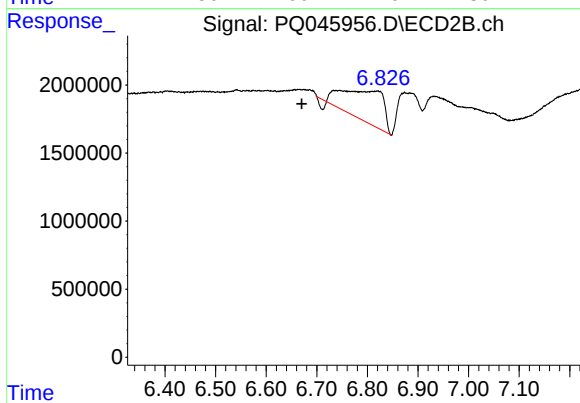
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



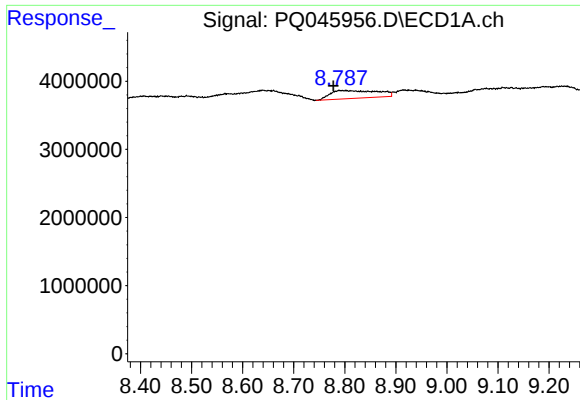
#27 AR-1254-2

R.T.: 7.674 min
Delta R.T.: 0.004 min
Response: 1356566
Conc: 8.51 ng/ml



#27 AR-1254-2

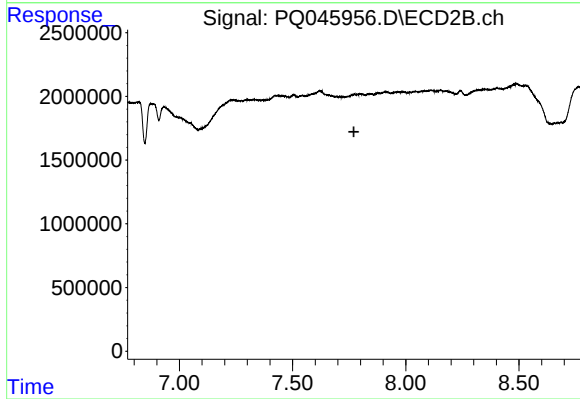
R.T.: 6.738 min
Delta R.T.: 0.068 min
Response: 12640784
Conc: 121.83 ng/ml



#30 AR-1254-5

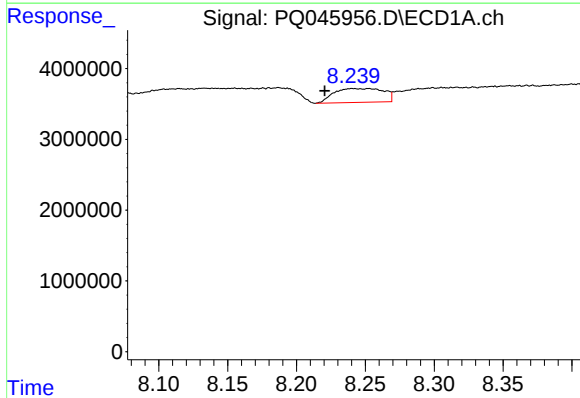
R.T.: 8.800 min
Delta R.T.: 0.022 min
Response: 7398720
Conc: 45.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



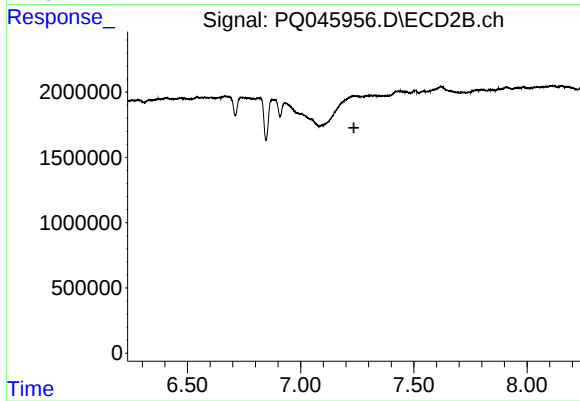
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.771 min
Response: 0
Conc: N.D.



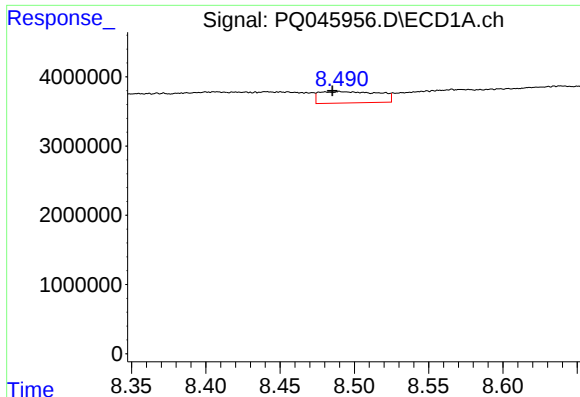
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: 0.032 min
Response: 4915170
Conc: 35.63 ng/ml



#31 AR-1260-1

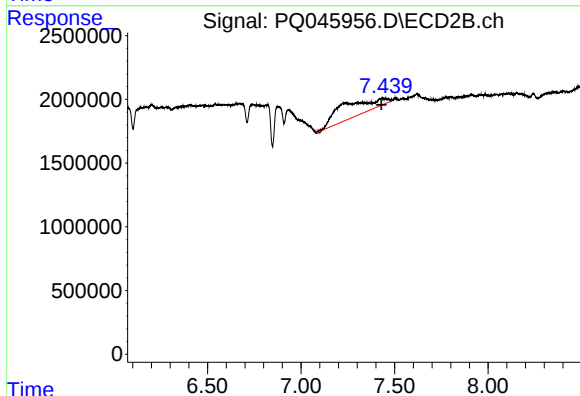
R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.



#32 AR-1260-2

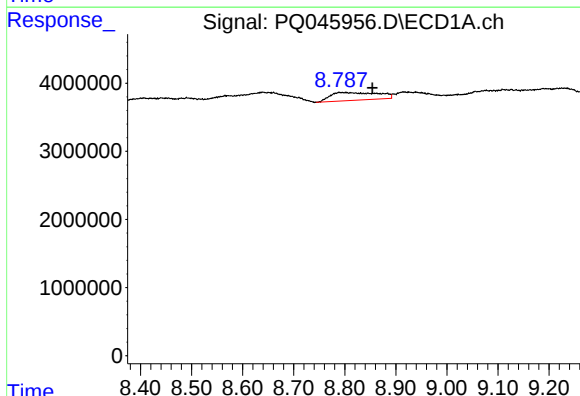
R.T.: 8.492 min
Delta R.T.: 0.007 min
Response: 4603300
Conc: 27.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



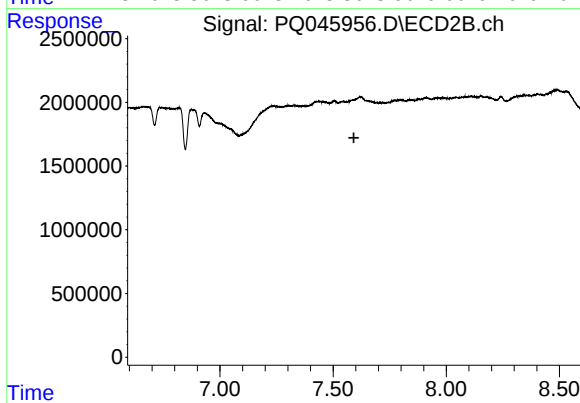
#32 AR-1260-2

R.T.: 7.453 min
Delta R.T.: 0.023 min
Response: 16982659
Conc: 117.42 ng/ml



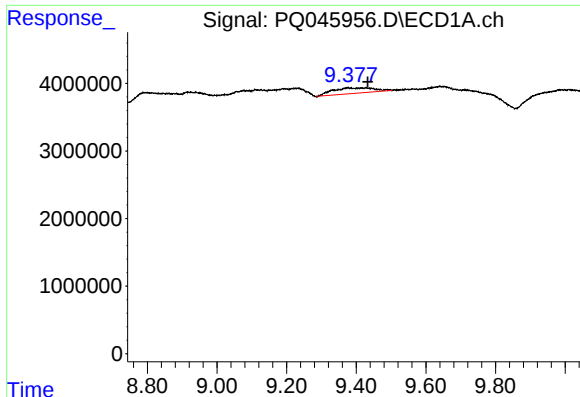
#33 AR-1260-3

R.T.: 8.800 min
Delta R.T.: -0.054 min
Response: 7398720
Conc: 51.46 ng/ml



#33 AR-1260-3

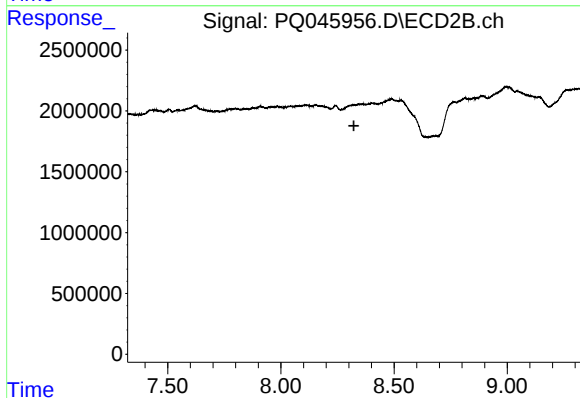
R.T.: 0.000 min
Exp R.T.: 7.592 min
Response: 0
Conc: N.D.



#35 AR-1260-5

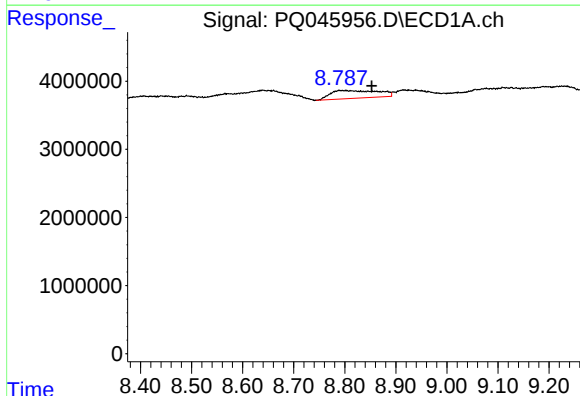
R.T.: 9.376 min
Delta R.T.: -0.057 min
Response: 6730436
Conc: 18.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



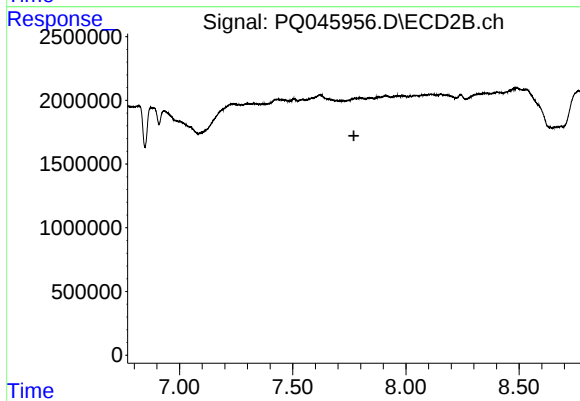
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.



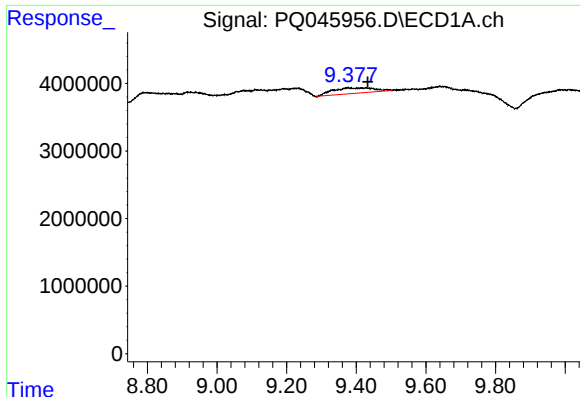
#36 AR-1262-1

R.T.: 8.800 min
Delta R.T.: -0.053 min
Response: 7398720
Conc: 32.14 ng/ml



#36 AR-1262-1

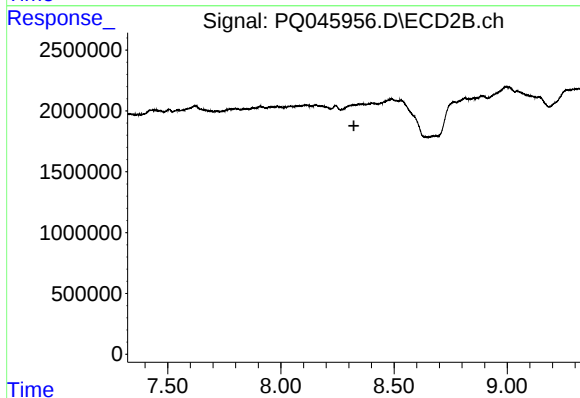
R.T.: 0.000 min
Exp R.T. : 7.770 min
Response: 0
Conc: N.D.



#37 AR-1262-2

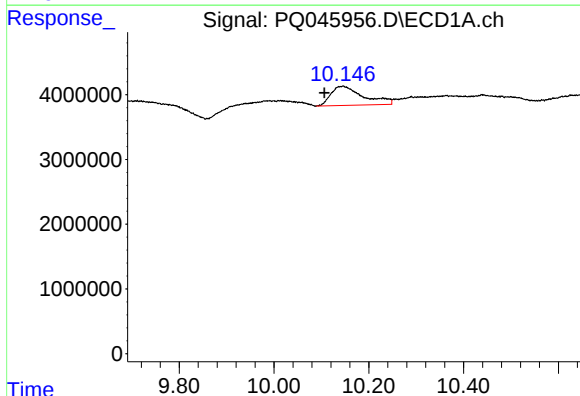
R.T.: 9.376 min
Delta R.T.: -0.057 min
Response: 6730436
Conc: 14.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



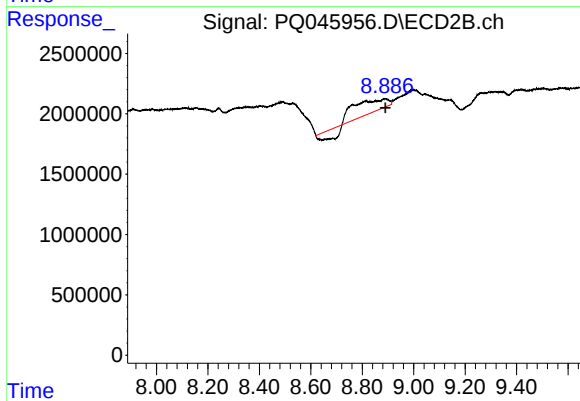
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



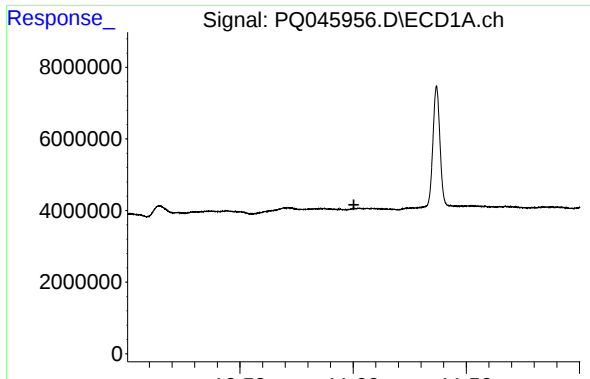
#43 AR-1268-3

R.T.: 10.144 min
Delta R.T.: 0.038 min
Response: 14104586
Conc: 33.05 ng/ml



#43 AR-1268-3

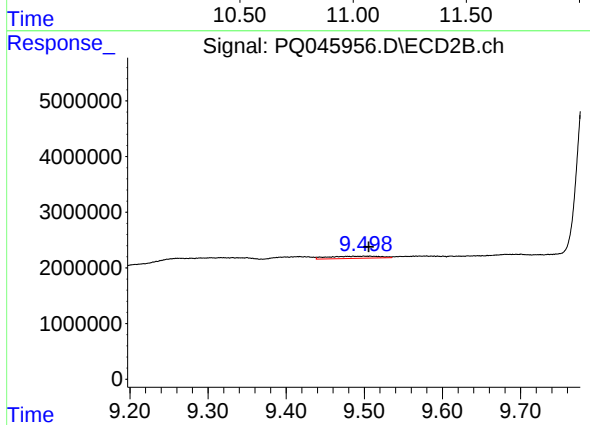
R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 6660327
Conc: 18.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.505 min
Delta R.T.: -0.001 min
Response: 1756329
Conc: 1.33 ng/ml