

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
 Data File : PQ030756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2018 01:10
 Operator : SM\SJ
 Sample : I.BLK
 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: Jul 19 01:46:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 2018
 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...	4.447	3.691	912.1E6	285.2E6	24.134	24.987
2)	SA Decachlor...	10.115	8.652	806.9E6	449.5E6	22.191	21.222
Target Compounds							
4)	L1 AR-1016-2	5.352	0.000	11902518	0	15.626	N.D. #
7)	L1 AR-1016-5	6.206	5.267	16457565	107.6E6	18.492	348.009 #
12)	L3 AR-1232-2	5.352	0.000	11902518	0	30.147	N.D. #
14)	L3 AR-1232-4	0.000	5.267	0	107.6E6	N.D.	731.423 #
15)	L3 AR-1232-5	0.000	5.582	0	28215746	N.D.	162.950 #
16)	L4 AR-1242-1	5.352	0.000	11902518	0	15.174	N.D. #
20)	L4 AR-1242-5	6.206	5.267	16457565	107.6E6	17.243	316.974 #
22)	L5 AR-1248-2	6.206	0.000	16457565	0	15.141	N.D. #
23)	L5 AR-1248-3	6.457	5.267	1046.9E6	107.6E6	952.509	219.268 #
24)	L5 AR-1248-4	6.457	5.582	1046.9E6	28215746	764.679	37.381 #
25)	L5 AR-1248-5	0.000	5.582	0	28215746	N.D.	53.057 #
26)	L6 AR-1254-1	6.457	5.582	1046.9E6	28215746	672.580	34.134 #
28)	L6 AR-1254-3	7.045	6.145	302.6E6	27729773	112.247	21.267 #
29)	L6 AR-1254-4	7.279	6.350	284.6E6	24221611	140.412	23.672 #
30)	L6 AR-1254-5	7.651	0.000	22270829	0	10.266	N.D. #
31)	L7 AR-1260-1	0.000	6.293	0	78878643	N.D.	100.821 #
32)	L7 AR-1260-2	7.384	0.000	7522458	0	3.744	N.D. #
33)	L7 AR-1260-3	7.651	0.000	22270829	0	8.973	N.D. #
36)	L8 AR-1262-1	0.000	6.293	0	78878643	N.D.	99.265 #
37)	L8 AR-1262-2	7.384	6.404	7522458	54070063	3.313	57.738 #
43)	L9 AR-1268-3	8.944	7.825	42697338	-16411943	13.118	N.D. #
45)	L9 AR-1268-5	9.787	0.000	32508383	0	2.949	N.D. #

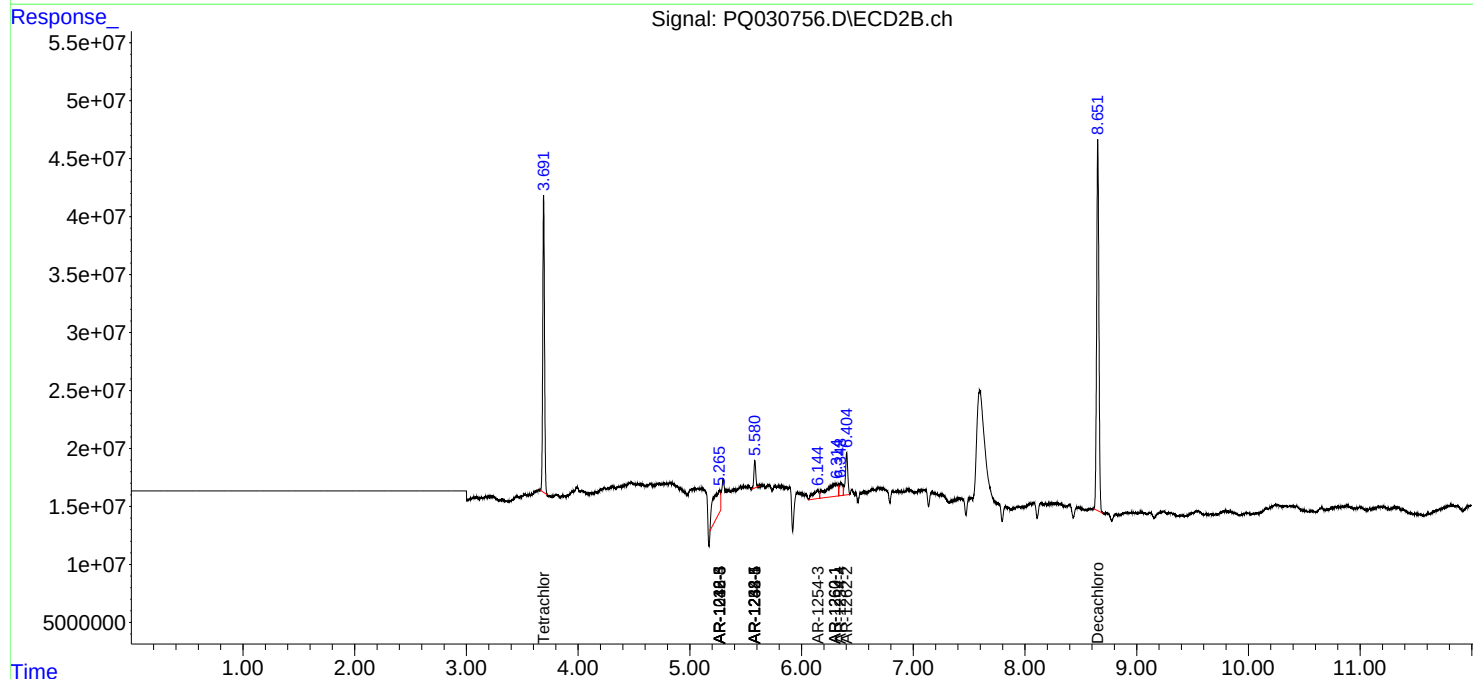
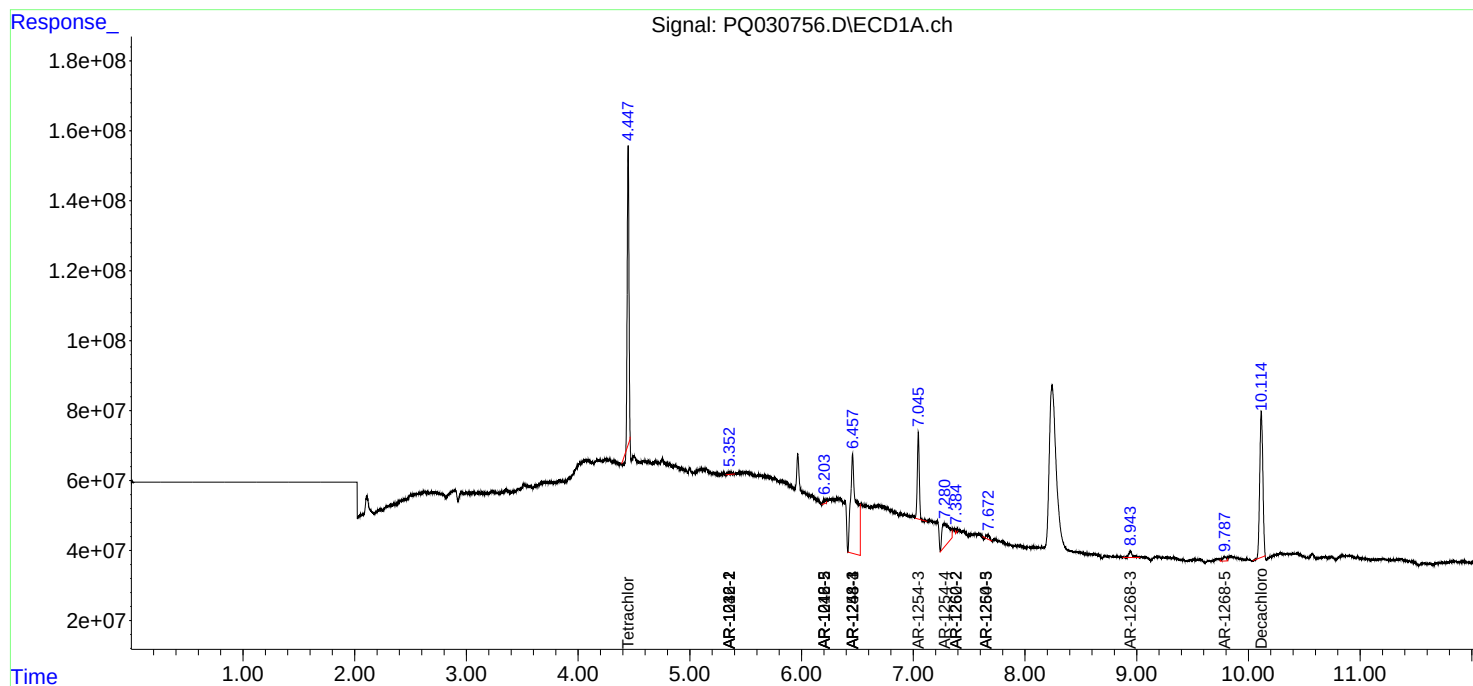
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

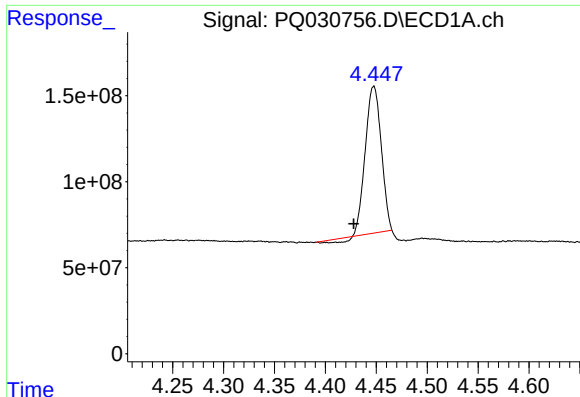
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
Data File : PQ030756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2018 01:10
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:46:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:30:03 2018
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

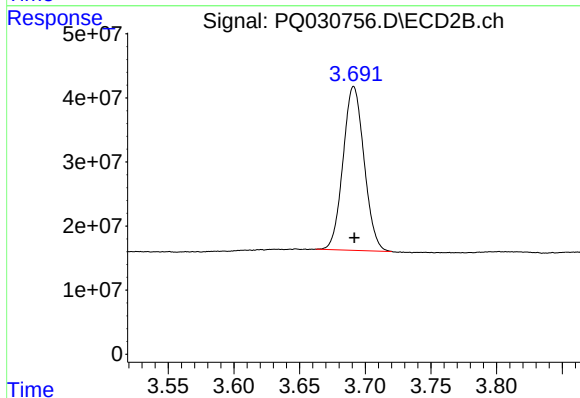




#1 Tetrachloro-m-xylene

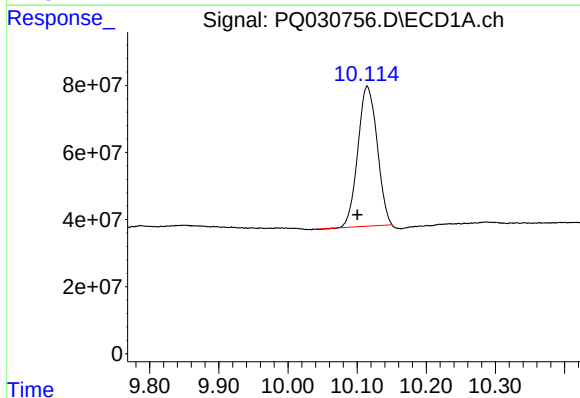
R.T.: 4.447 min
Delta R.T.: 0.019 min
Response: 912142936
Conc: 24.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



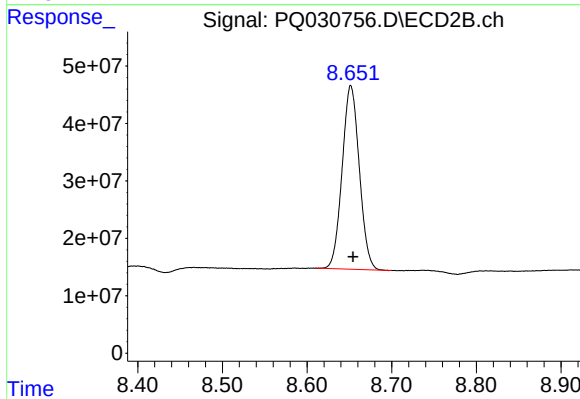
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 285219725
Conc: 24.99 ng/ml



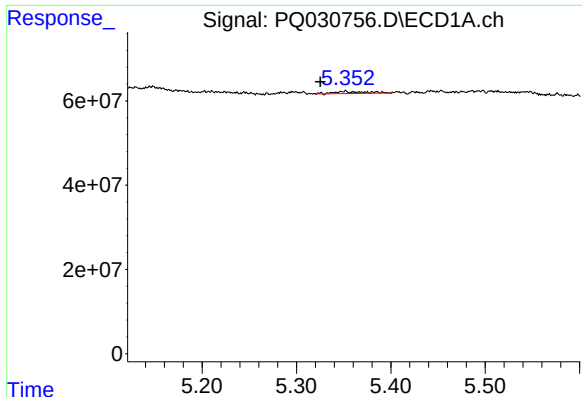
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: 0.014 min
Response: 806909456
Conc: 22.19 ng/ml



#2 Decachlorobiphenyl

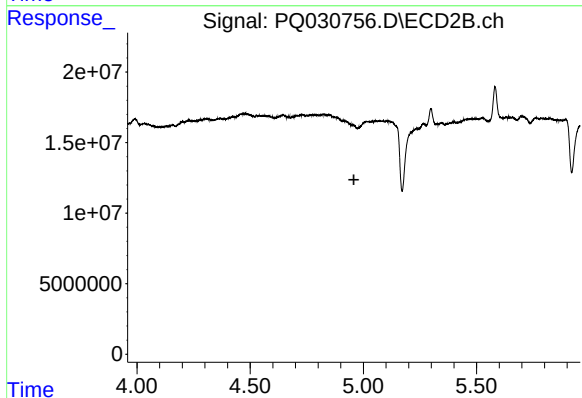
R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 449545701
Conc: 21.22 ng/ml



#4 AR-1016-2

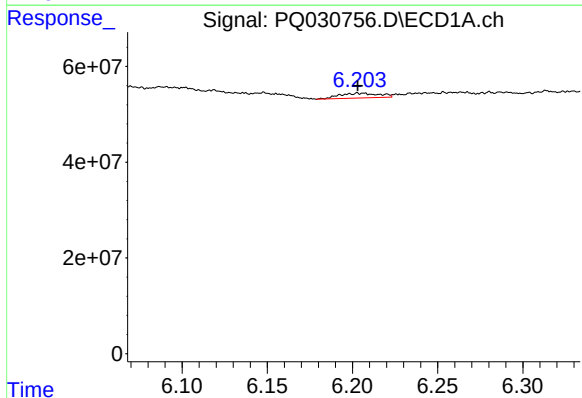
R.T.: 5.352 min
Delta R.T.: 0.027 min
Response: 11902518
Conc: 15.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



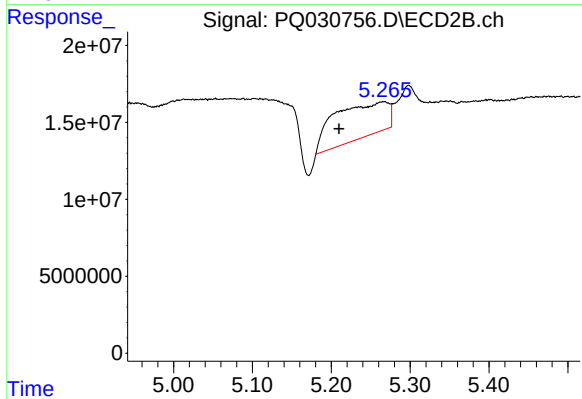
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



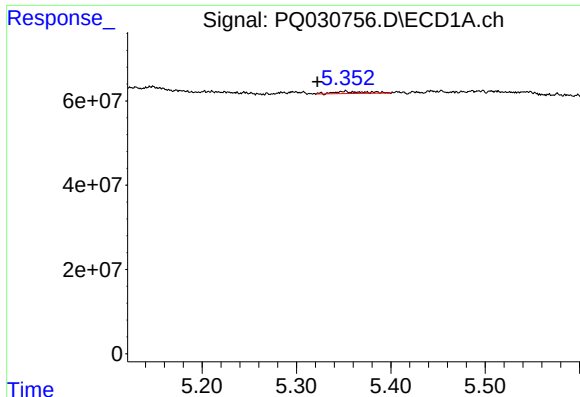
#7 AR-1016-5

R.T.: 6.206 min
Delta R.T.: 0.002 min
Response: 16457565
Conc: 18.49 ng/ml



#7 AR-1016-5

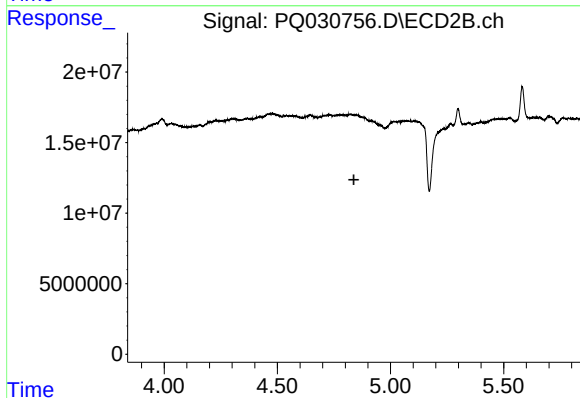
R.T.: 5.267 min
Delta R.T.: 0.057 min
Response: 107598835
Conc: 348.01 ng/ml



#12 AR-1232-2

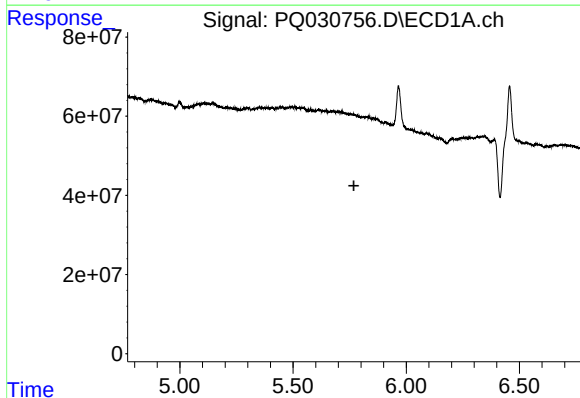
R.T.: 5.352 min
Delta R.T.: 0.030 min
Response: 11902518
Conc: 30.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



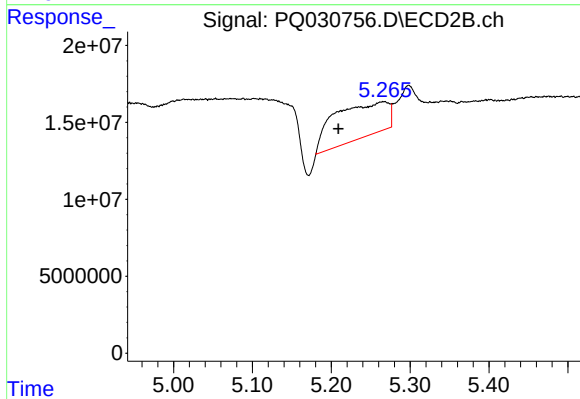
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.



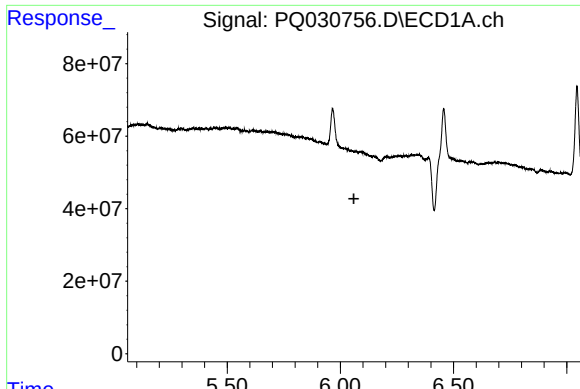
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



#14 AR-1232-4

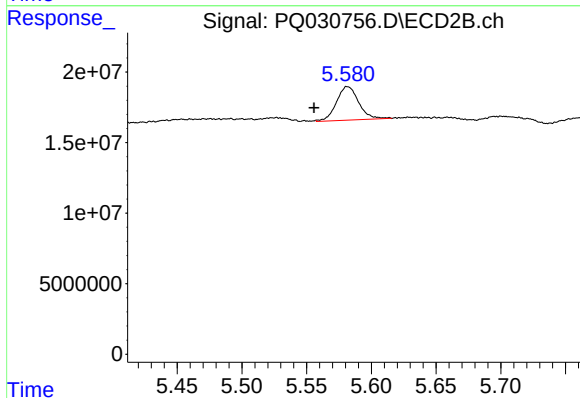
R.T.: 5.267 min
Delta R.T.: 0.058 min
Response: 107598835
Conc: 731.42 ng/ml



#15 AR-1232-5

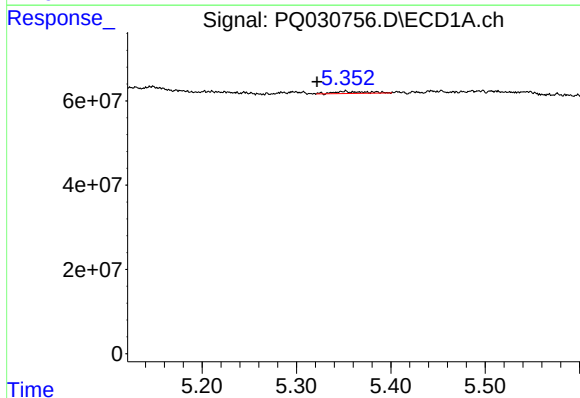
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



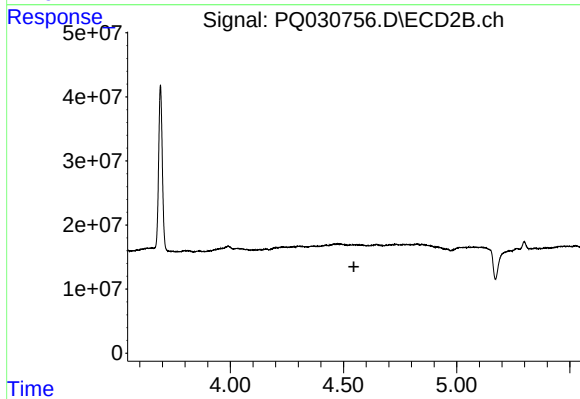
#15 AR-1232-5

R.T.: 5.582 min
Delta R.T.: 0.026 min
Response: 28215746
Conc: 162.95 ng/ml



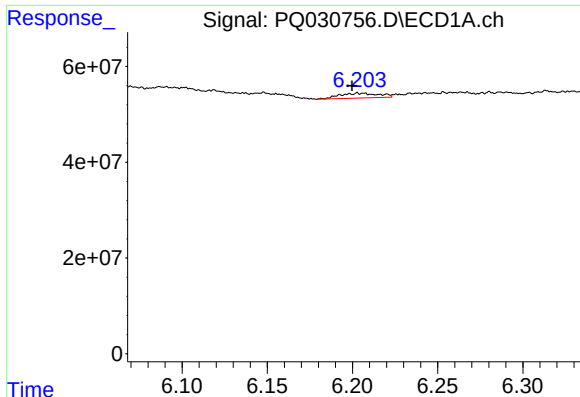
#16 AR-1242-1

R.T.: 5.352 min
Delta R.T.: 0.030 min
Response: 11902518
Conc: 15.17 ng/ml



#16 AR-1242-1

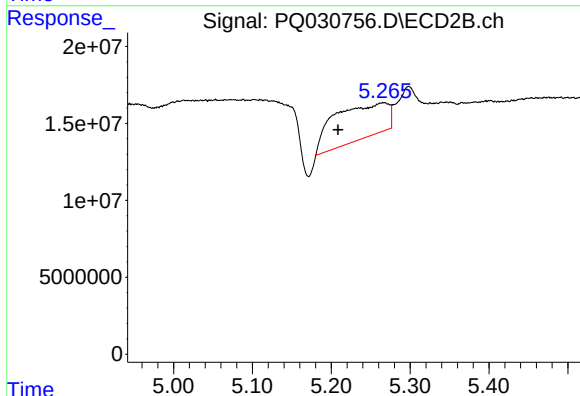
R.T.: 0.000 min
Exp R.T.: 4.546 min
Response: 0
Conc: N.D.



#20 AR-1242-5

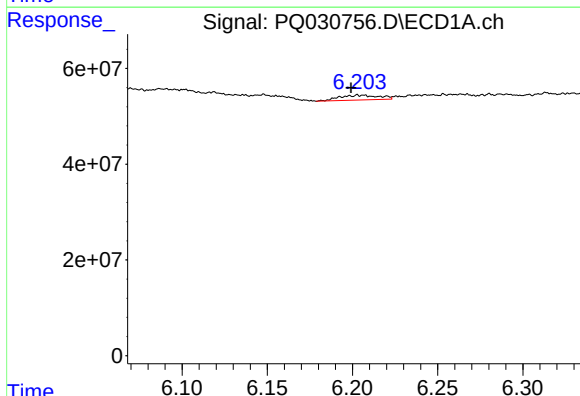
R.T.: 6.206 min
Delta R.T.: 0.006 min
Response: 16457565
Conc: 17.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



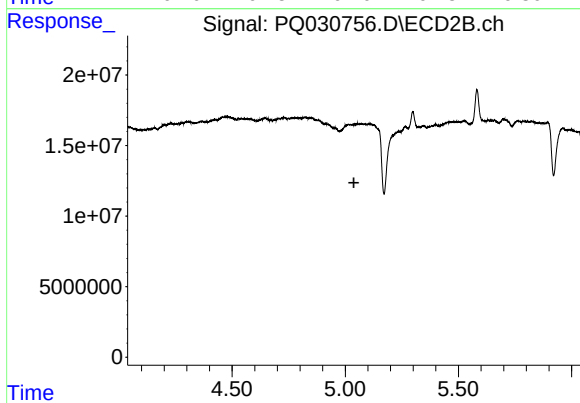
#20 AR-1242-5

R.T.: 5.267 min
Delta R.T.: 0.058 min
Response: 107598835
Conc: 316.97 ng/ml



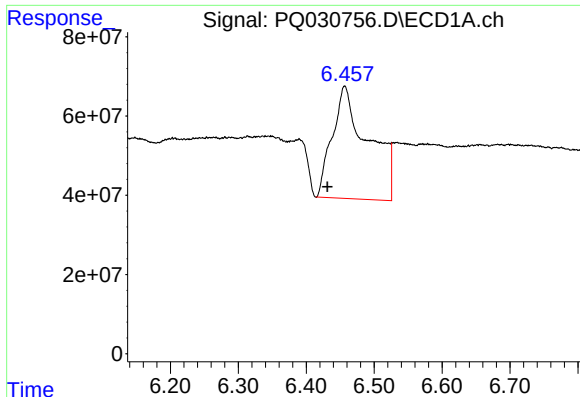
#22 AR-1248-2

R.T.: 6.206 min
Delta R.T.: 0.006 min
Response: 16457565
Conc: 15.14 ng/ml



#22 AR-1248-2

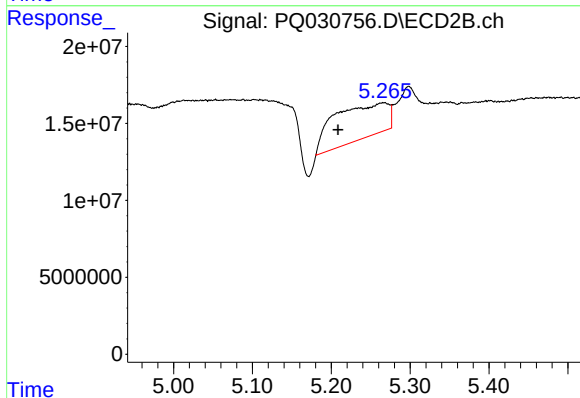
R.T.: 0.000 min
Exp R.T.: 5.038 min
Response: 0
Conc: N.D.



#23 AR-1248-3

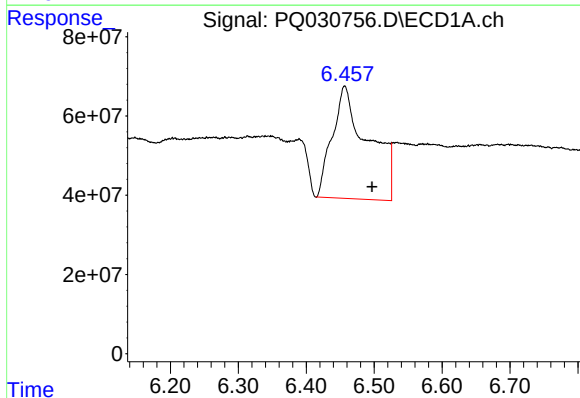
R.T.: 6.457 min
Delta R.T.: 0.025 min
Response: 1046928639
Conc: 952.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



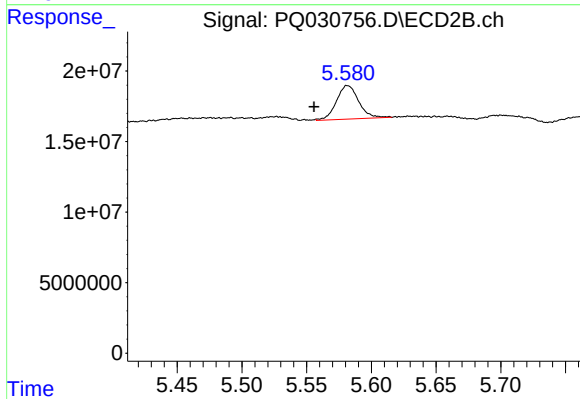
#23 AR-1248-3

R.T.: 5.267 min
Delta R.T.: 0.058 min
Response: 107598835
Conc: 219.27 ng/ml



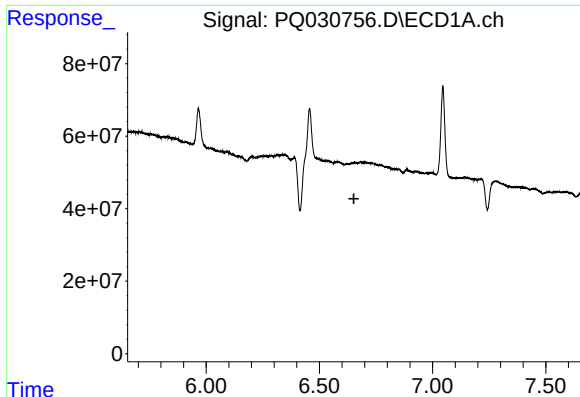
#24 AR-1248-4

R.T.: 6.457 min
Delta R.T.: -0.040 min
Response: 1046928639
Conc: 764.68 ng/ml



#24 AR-1248-4

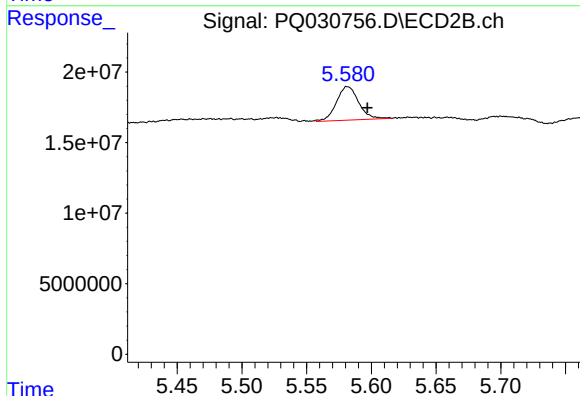
R.T.: 5.582 min
Delta R.T.: 0.026 min
Response: 28215746
Conc: 37.38 ng/ml



#25 AR-1248-5

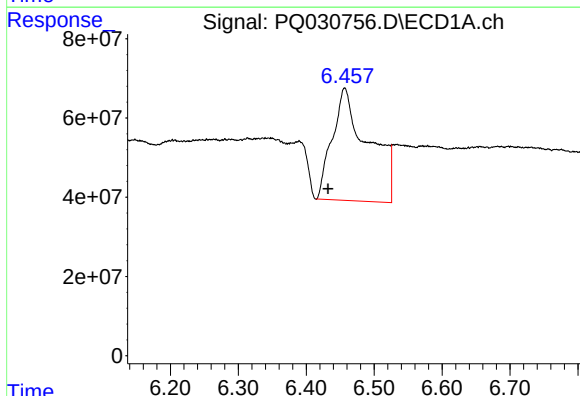
R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



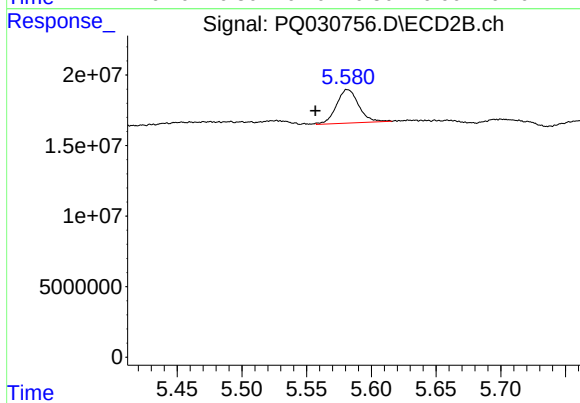
#25 AR-1248-5

R.T.: 5.582 min
Delta R.T.: -0.015 min
Response: 28215746
Conc: 53.06 ng/ml



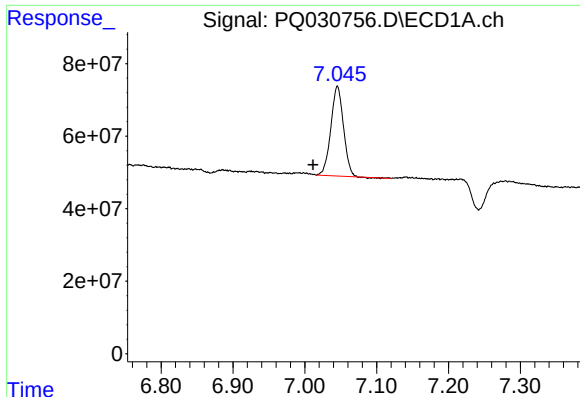
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.024 min
Response: 1046928639
Conc: 672.58 ng/ml



#26 AR-1254-1

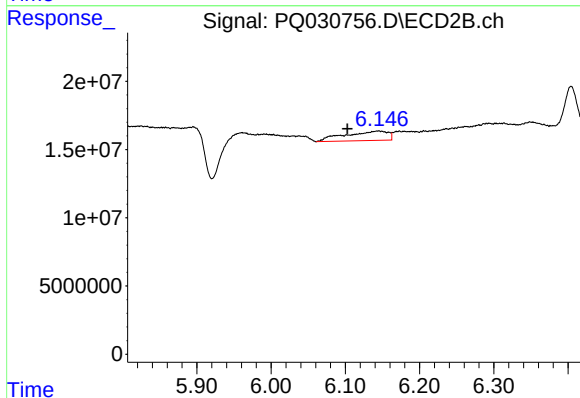
R.T.: 5.582 min
Delta R.T.: 0.025 min
Response: 28215746
Conc: 34.13 ng/ml



#28 AR-1254-3

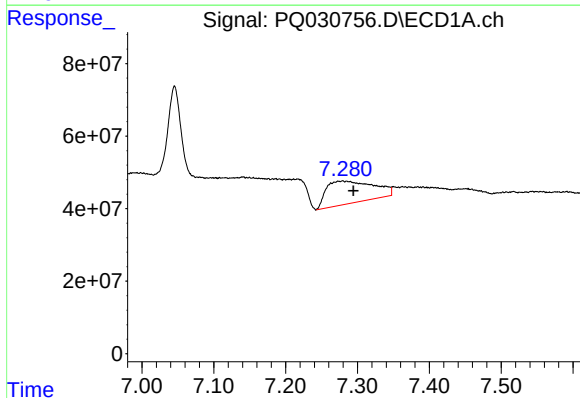
R.T.: 7.045 min
Delta R.T.: 0.034 min
Response: 302572840
Conc: 112.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



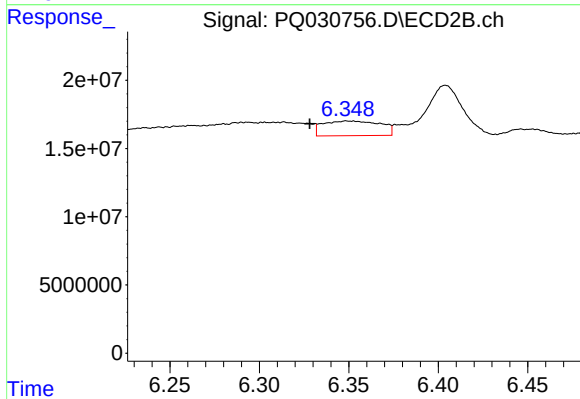
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: 0.042 min
Response: 27729773
Conc: 21.27 ng/ml



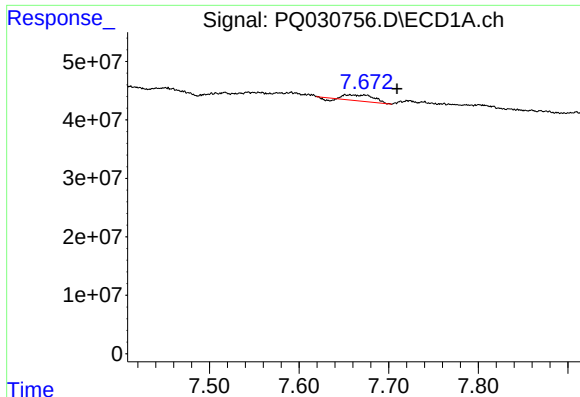
#29 AR-1254-4

R.T.: 7.279 min
Delta R.T.: -0.015 min
Response: 284617852
Conc: 140.41 ng/ml



#29 AR-1254-4

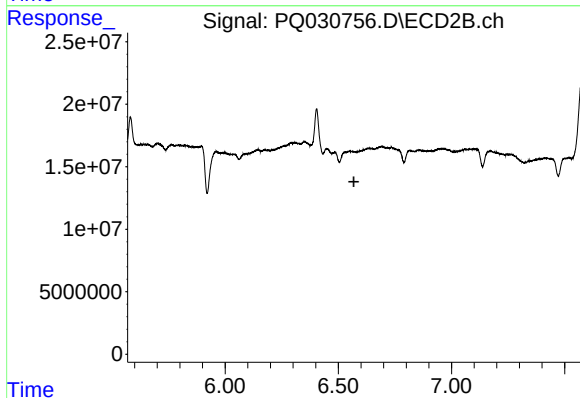
R.T.: 6.350 min
Delta R.T.: 0.022 min
Response: 24221611
Conc: 23.67 ng/ml



#30 AR-1254-5

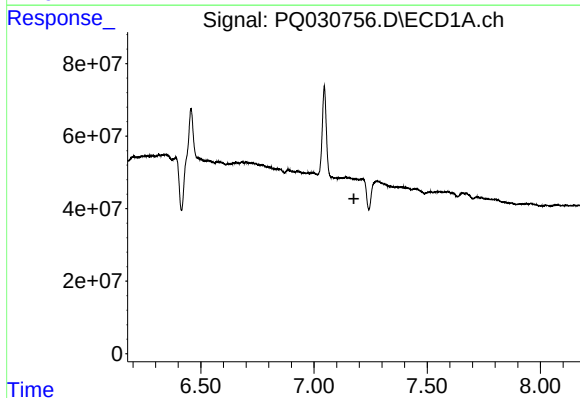
R.T.: 7.651 min
Delta R.T.: -0.058 min
Response: 22270829
Conc: 10.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



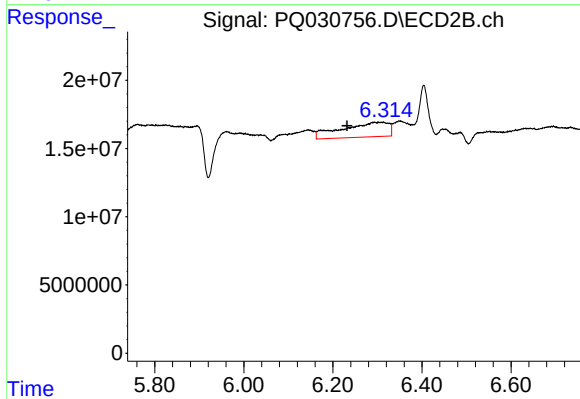
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



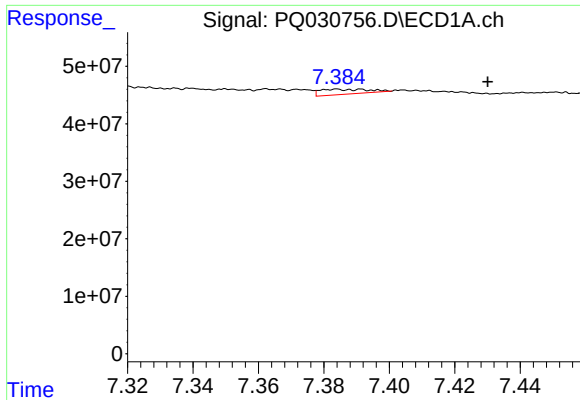
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.176 min
Response: 0
Conc: N.D.



#31 AR-1260-1

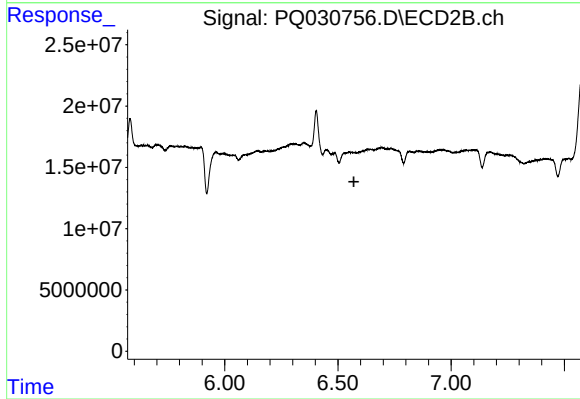
R.T.: 6.293 min
Delta R.T.: 0.061 min
Response: 78878643
Conc: 100.82 ng/ml



#32 AR-1260-2

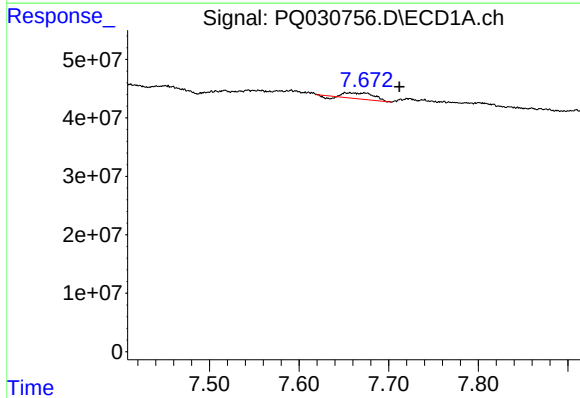
R.T.: 7.384 min
Delta R.T.: -0.046 min
Response: 7522458
Conc: 3.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



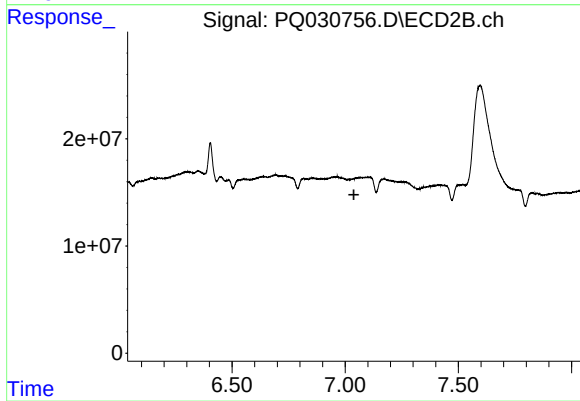
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



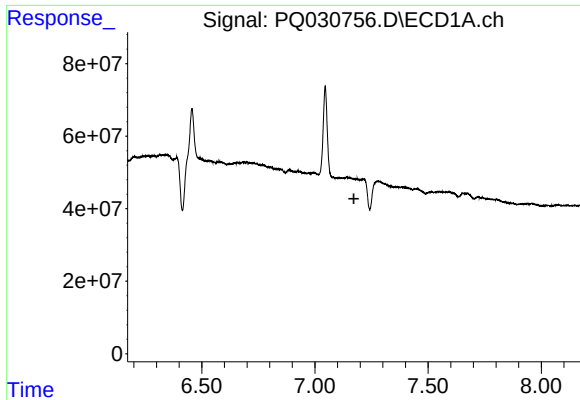
#33 AR-1260-3

R.T.: 7.651 min
Delta R.T.: -0.060 min
Response: 22270829
Conc: 8.97 ng/ml



#33 AR-1260-3

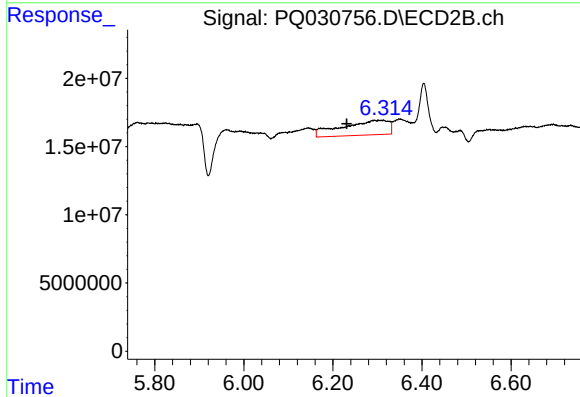
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#36 AR-1262-1

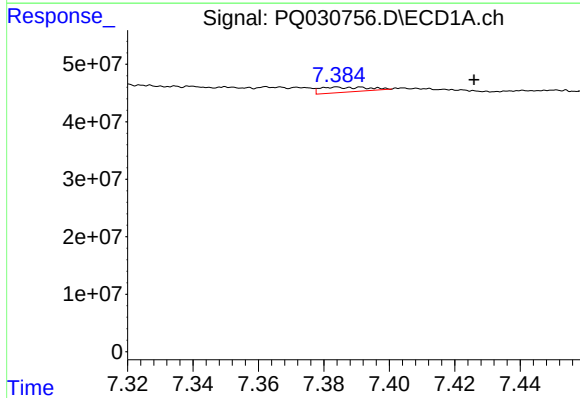
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



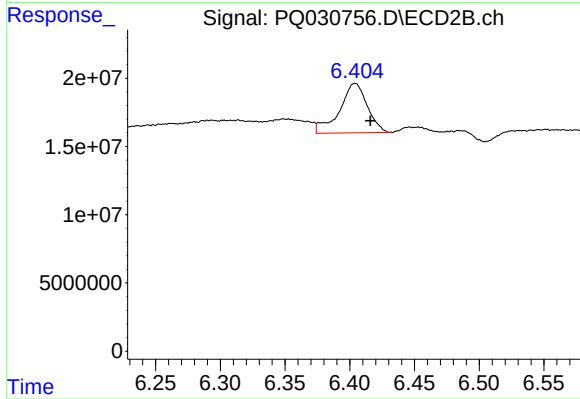
#36 AR-1262-1

R.T.: 6.293 min
Delta R.T.: 0.062 min
Response: 78878643
Conc: 99.26 ng/ml



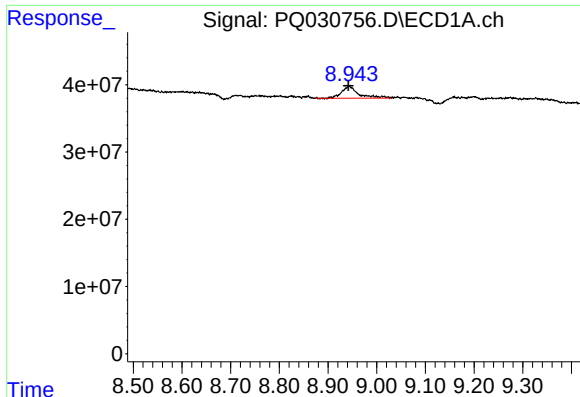
#37 AR-1262-2

R.T.: 7.384 min
Delta R.T.: -0.042 min
Response: 7522458
Conc: 3.31 ng/ml



#37 AR-1262-2

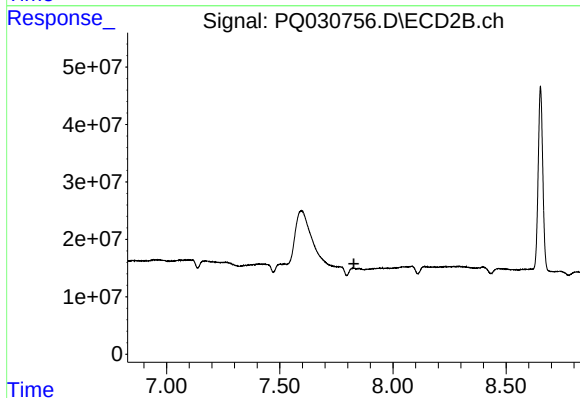
R.T.: 6.404 min
Delta R.T.: -0.012 min
Response: 54070063
Conc: 57.74 ng/ml



#43 AR-1268-3

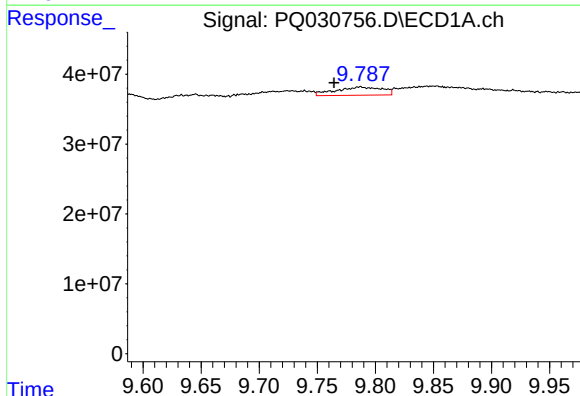
R.T.: 8.944 min
Delta R.T.: 0.002 min
Response: 42697338
Conc: 13.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



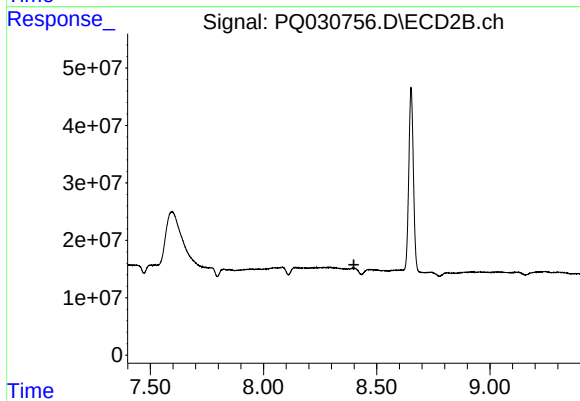
#43 AR-1268-3

R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: -16411943
Conc: N.D.



#45 AR-1268-5

R.T.: 9.787 min
Delta R.T.: 0.023 min
Response: 32508383
Conc: 2.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.399 min
Response: 0
Conc: N.D.