

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
 Data File : PQ053805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 11:14
 Operator : DD\AJ
 Sample : M2618-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BG5S8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:33:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 02 09:01:47 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...	5.218	4.235	505.1E6	293.3E6	20.843	23.137
2)	SA Decachlor...	11.401	9.567	942.3E6	598.5E6	38.442	39.335
Target Compounds							
7)	L1 AR-1016-5	0.000	6.046f	0	18799720	N.D.	50.277 #
8)	L2 AR-1221-1	5.490	0.000	16795294	0	66.377	N.D. #
9)	L2 AR-1221-2	5.574	4.565	7018466	12528176	41.771	127.220 #
15)	L3 AR-1232-5	0.000	6.046f	0	18799720	N.D.	130.826 #
20)	L4 AR-1242-5	7.489	6.380	3235565	3279893	4.939	7.608 #
24)	L5 AR-1248-4	7.489	6.046f	3235565	18799720	3.056	35.125 #
25)	L5 AR-1248-5	7.489	6.391	3235565	5877155	3.064	10.395 #
26)	L6 AR-1254-1	7.489f	6.380	3235565	3279893	2.250	2.615
27)	L6 AR-1254-2	0.000	6.488	0	40862862	N.D.	36.537 #
28)	L6 AR-1254-3	0.000	6.912	0	19403787	N.D.	10.637 #
29)	L6 AR-1254-4	0.000	7.249f	0	8310228	N.D.	6.773 #
31)	L7 AR-1260-1	0.000	7.099	0	31133930	N.D.	41.818 #
32)	L7 AR-1260-2	0.000	7.249	0	8310228	N.D.	7.827 #
33)	L7 AR-1260-3	0.000	7.416	0	3914555	N.D.	4.378 #
35)	L7 AR-1260-5	0.000	8.178	0	6645427	N.D.	3.054 #
37)	L8 AR-1262-2	0.000	8.178	0	6645427	N.D.	2.169 #
38)	L8 AR-1262-3	0.000	8.451	0	1028733	N.D.	0.827 #
39)	L8 AR-1262-4	0.000	8.482	0	844889	N.D.	0.398 #
41)	L9 AR-1268-1	0.000	8.451	0	1028733	N.D.	0.242 #
42)	L9 AR-1268-2	0.000	8.482	0	844889	N.D.	0.235 #
43)	L9 AR-1268-3	0.000	8.719	0	1866159	N.D.	0.595 #
45)	L9 AR-1268-5	0.000	9.309	0	3758160	N.D.	0.418 #

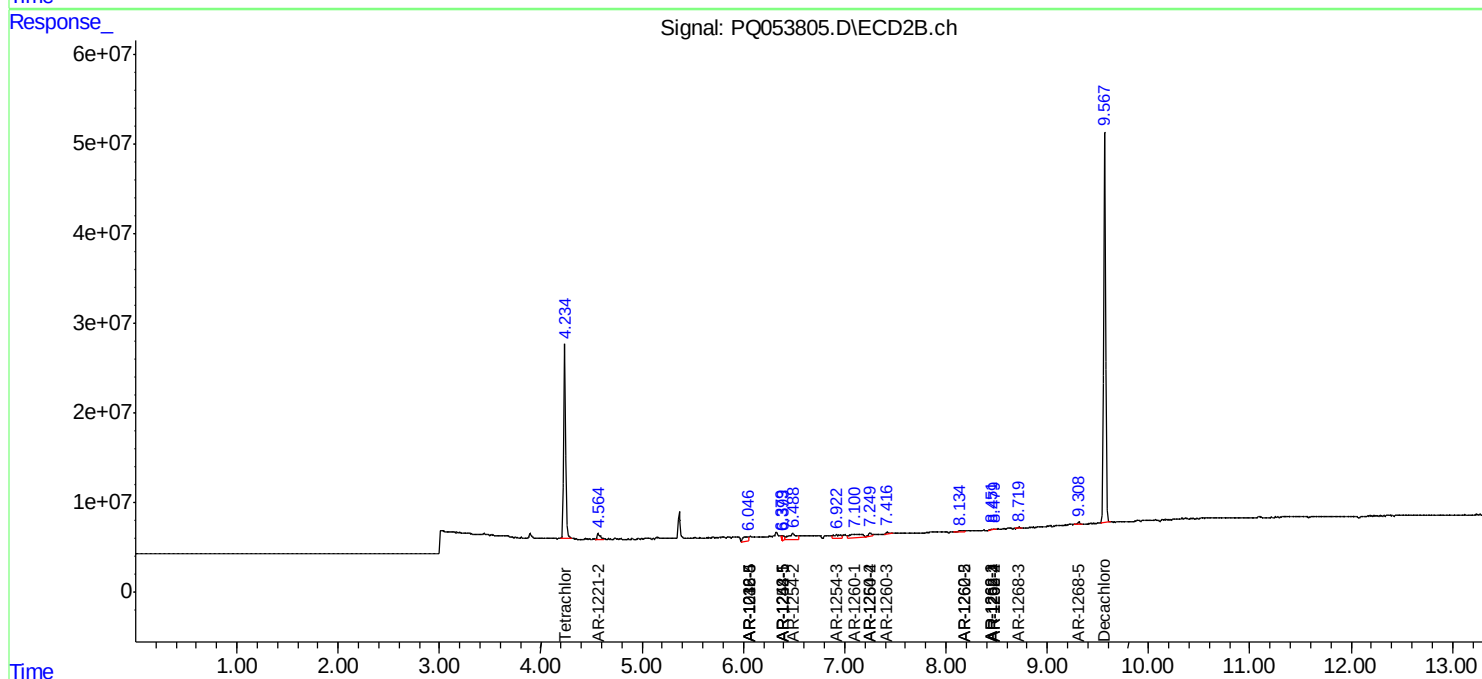
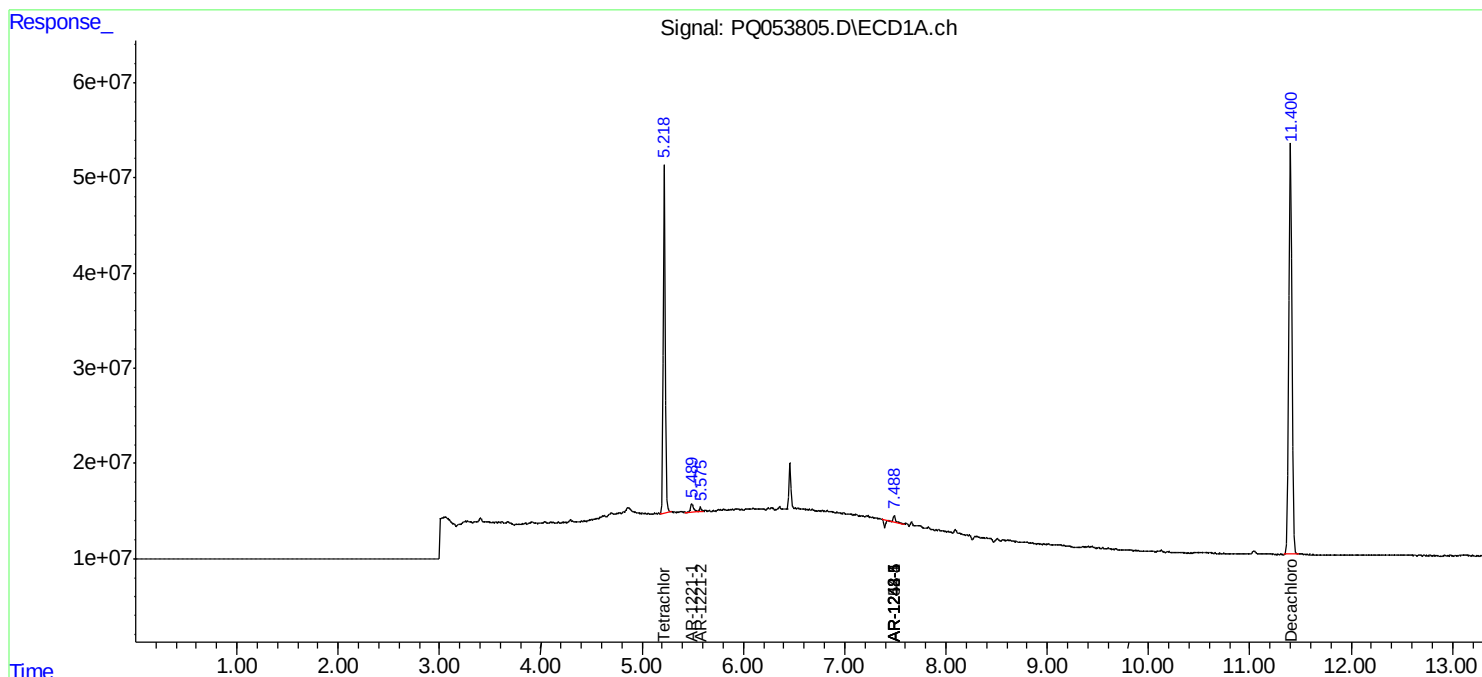
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

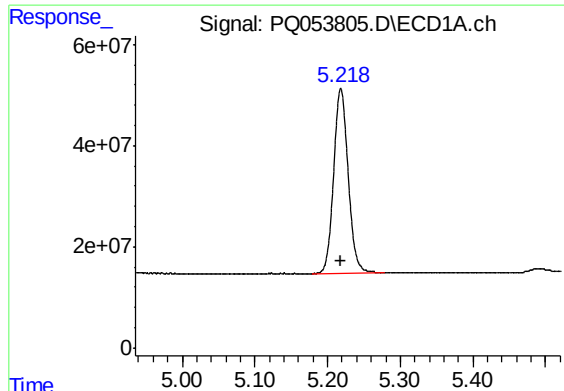
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
Data File : PQ053805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 11:14
Operator : DD\AJ
Sample : M2618-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG5S8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:33:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 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

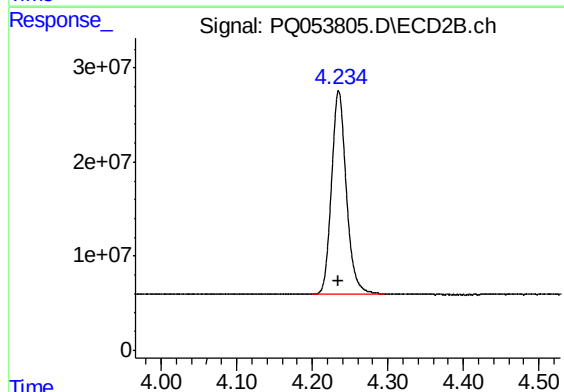




#1 Tetrachloro-m-xylene

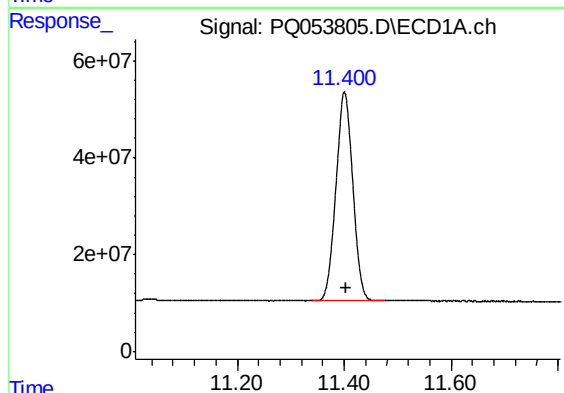
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 505113945
Conc: 20.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5S8



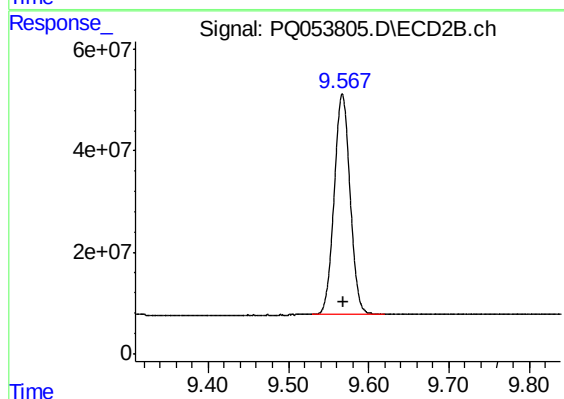
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: 0.001 min
Response: 293348299
Conc: 23.14 ng/ml



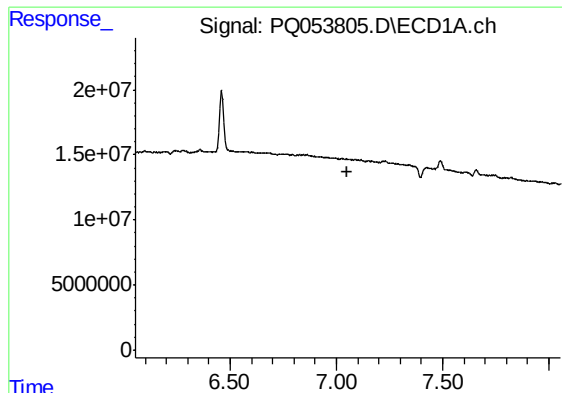
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.002 min
Response: 942269042
Conc: 38.44 ng/ml



#2 Decachlorobiphenyl

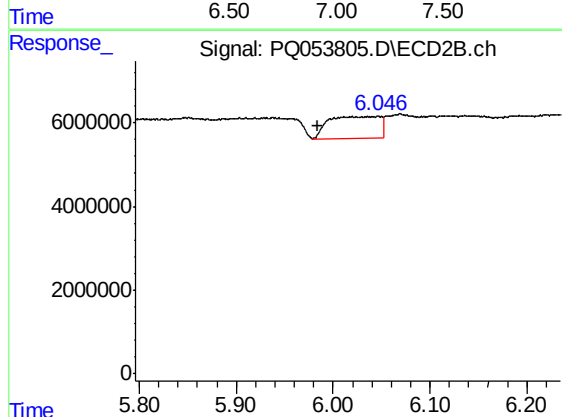
R.T.: 9.567 min
Delta R.T.: -0.002 min
Response: 598482431
Conc: 39.34 ng/ml



#7 AR-1016-5

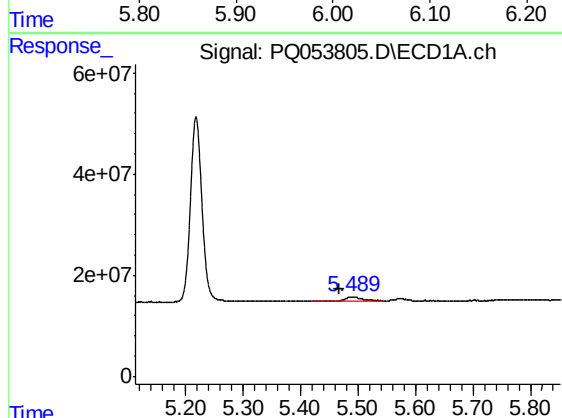
R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



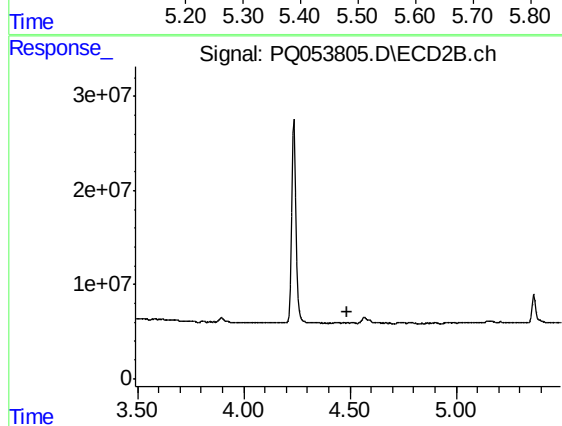
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.062 min
Response: 18799720
Conc: 50.28 ng/ml



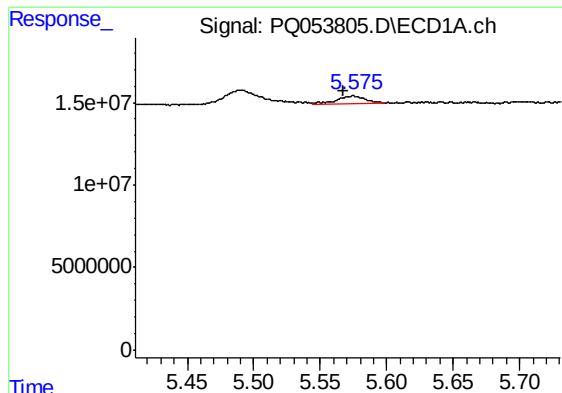
#8 AR-1221-1

R.T.: 5.490 min
Delta R.T.: 0.022 min
Response: 16795294
Conc: 66.38 ng/ml



#8 AR-1221-1

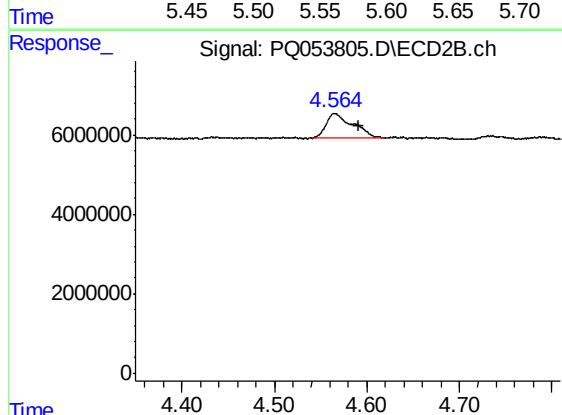
R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#9 AR-1221-2

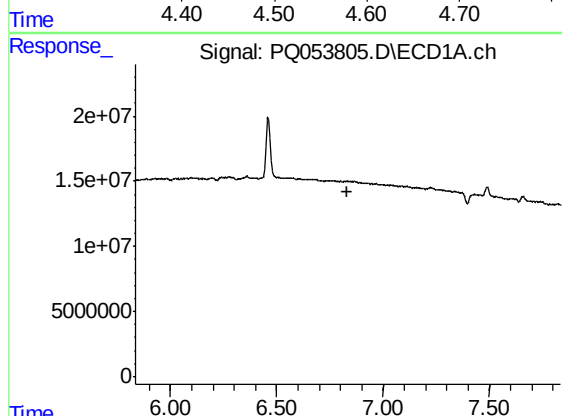
R.T.: 5.574 min
Delta R.T.: 0.007 min
Response: 7018466
Conc: 41.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5S8



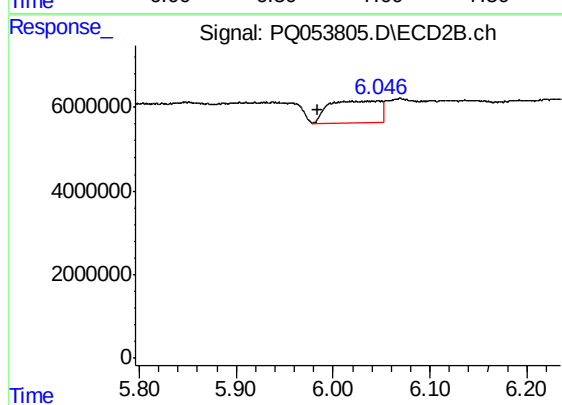
#9 AR-1221-2

R.T.: 4.565 min
Delta R.T.: -0.026 min
Response: 12528176
Conc: 127.22 ng/ml



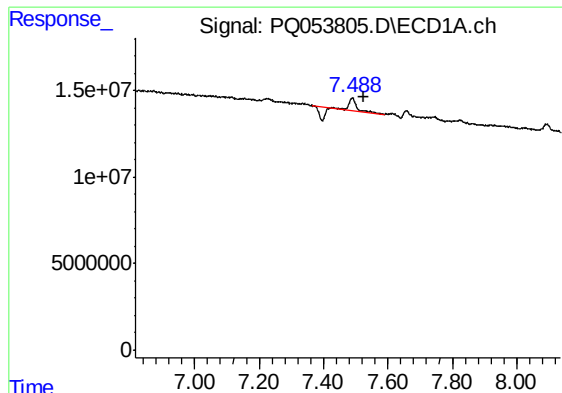
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

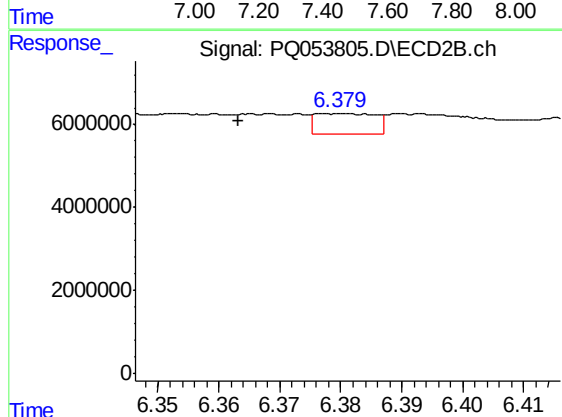
R.T.: 6.046 min
Delta R.T.: 0.062 min
Response: 18799720
Conc: 130.83 ng/ml



#20 AR-1242-5

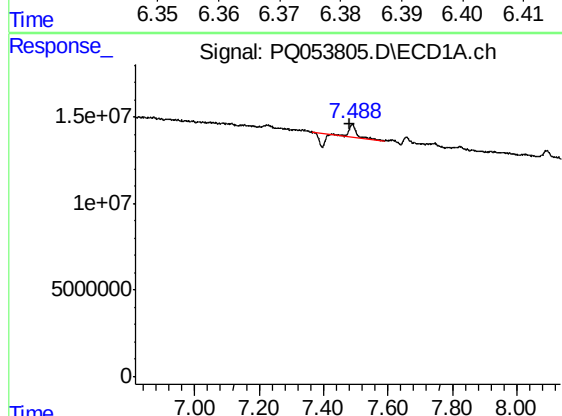
R.T.: 7.489 min
Delta R.T.: -0.035 min
Response: 3235565
Conc: 4.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5S8



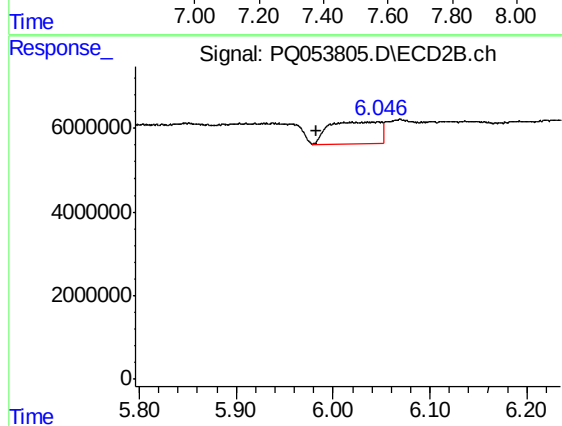
#20 AR-1242-5

R.T.: 6.380 min
Delta R.T.: 0.017 min
Response: 3279893
Conc: 7.61 ng/ml



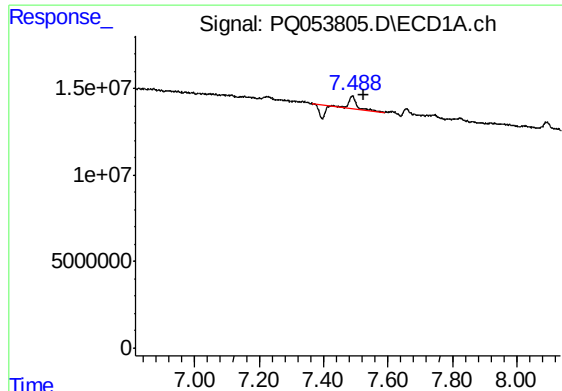
#24 AR-1248-4

R.T.: 7.489 min
Delta R.T.: 0.007 min
Response: 3235565
Conc: 3.06 ng/ml



#24 AR-1248-4

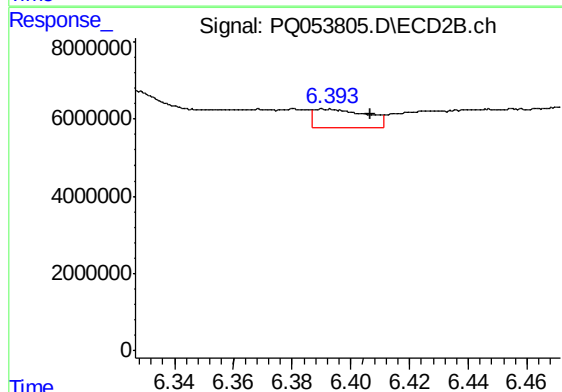
R.T.: 6.046 min
Delta R.T.: 0.063 min
Response: 18799720
Conc: 35.13 ng/ml



#25 AR-1248-5

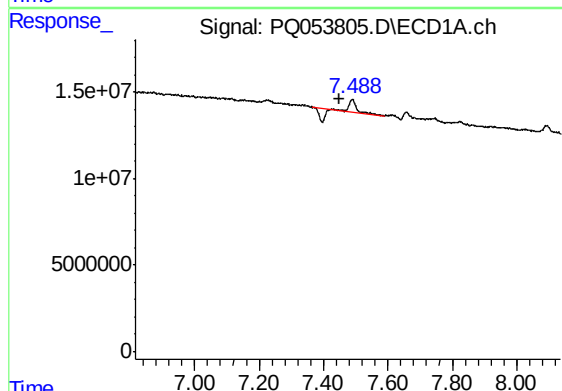
R.T.: 7.489 min
Delta R.T.: -0.035 min
Response: 3235565
Conc: 3.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BG5S8



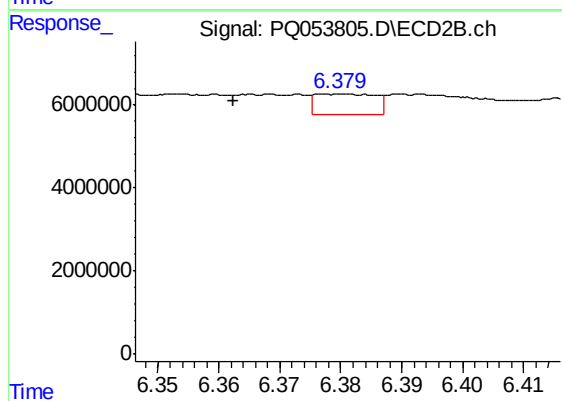
#25 AR-1248-5

R.T.: 6.391 min
Delta R.T.: -0.016 min
Response: 5877155
Conc: 10.40 ng/ml



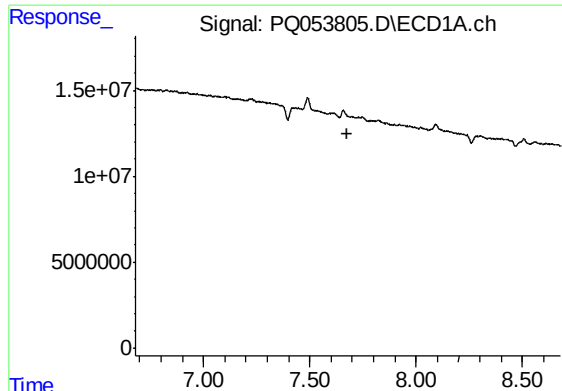
#26 AR-1254-1

R.T.: 7.489 min
Delta R.T.: 0.038 min
Response: 3235565
Conc: 2.25 ng/ml



#26 AR-1254-1

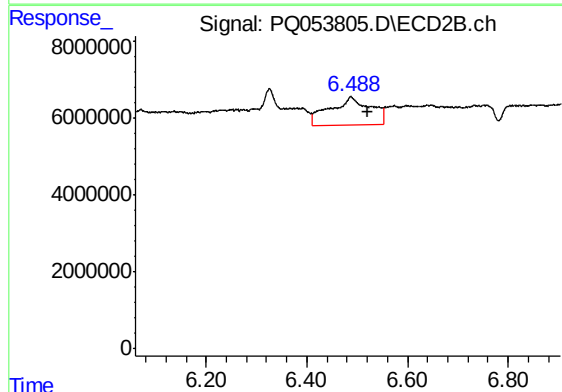
R.T.: 6.380 min
Delta R.T.: 0.018 min
Response: 3279893
Conc: 2.61 ng/ml



#27 AR-1254-2

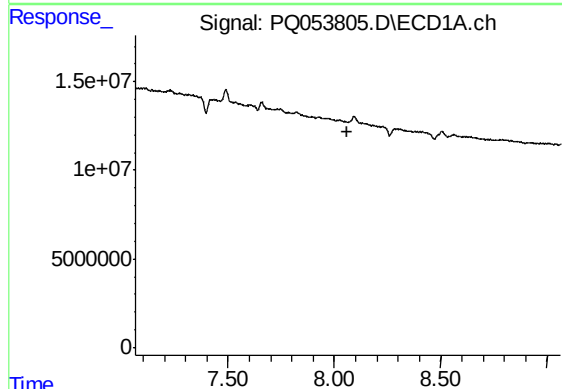
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



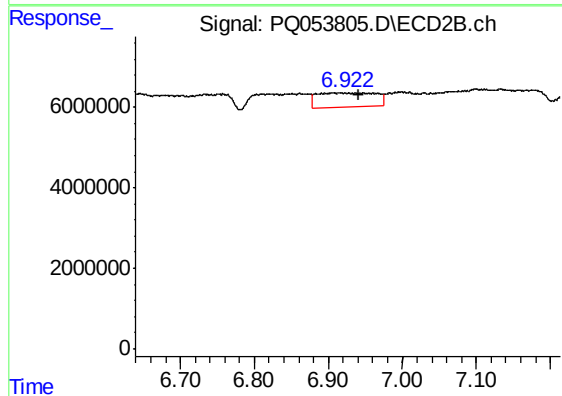
#27 AR-1254-2

R.T.: 6.488 min
Delta R.T.: -0.033 min
Response: 40862862
Conc: 36.54 ng/ml



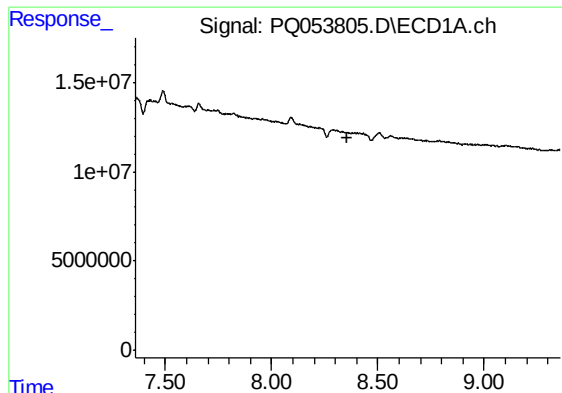
#28 AR-1254-3

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



#28 AR-1254-3

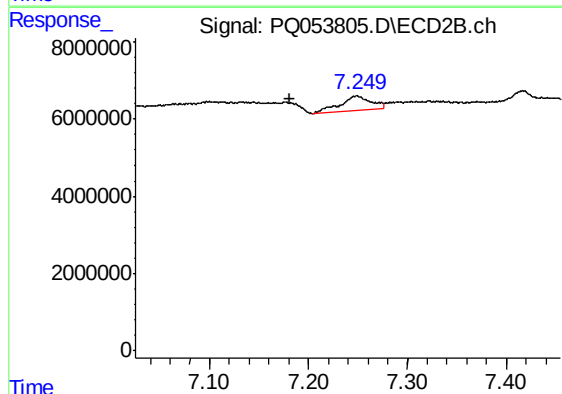
R.T.: 6.912 min
Delta R.T.: -0.030 min
Response: 19403787
Conc: 10.64 ng/ml



#29 AR-1254-4

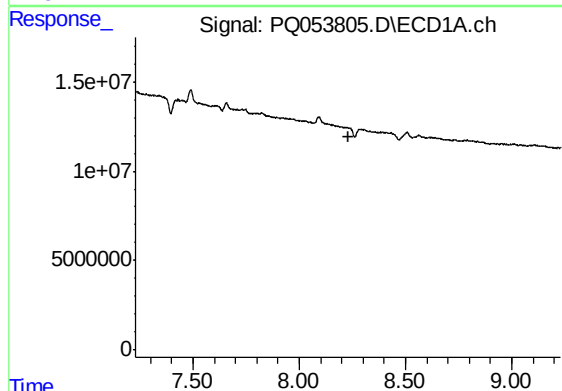
R.T.: 0.000 min
Exp R.T. : 8.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



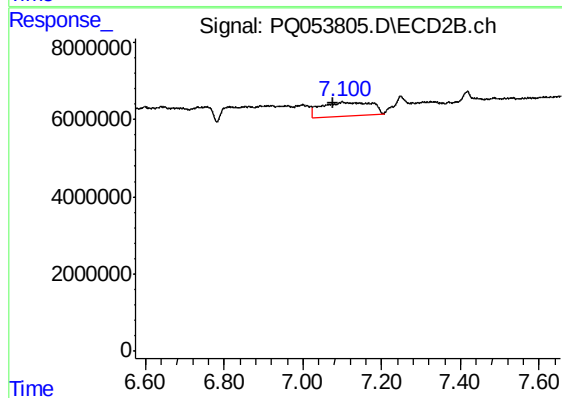
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.067 min
Response: 8310228
Conc: 6.77 ng/ml



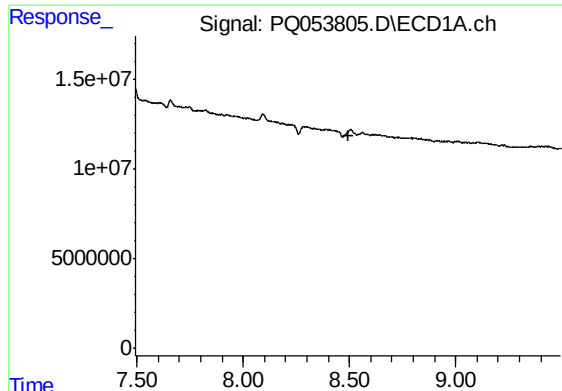
#31 AR-1260-1

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



#31 AR-1260-1

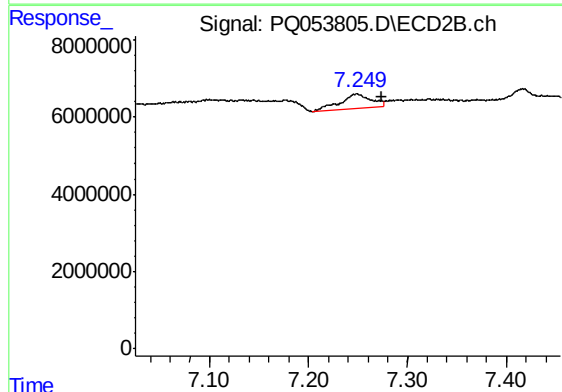
R.T.: 7.099 min
Delta R.T.: 0.022 min
Response: 31133930
Conc: 41.82 ng/ml



#32 AR-1260-2

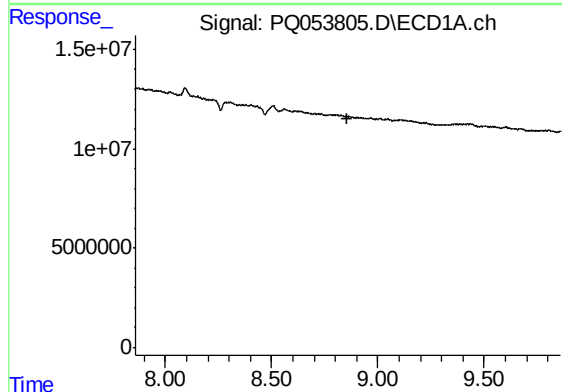
R.T.: 0.000 min
Exp R.T. : 8.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



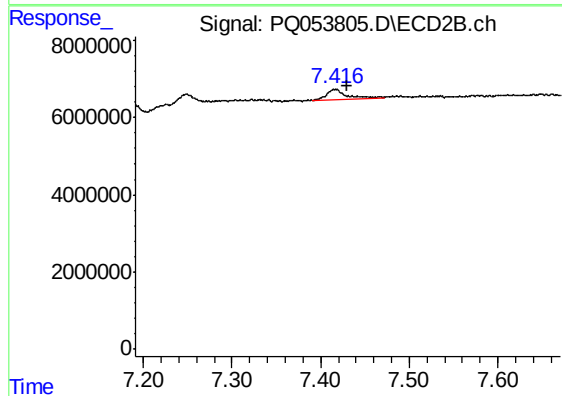
#32 AR-1260-2

R.T.: 7.249 min
Delta R.T.: -0.026 min
Response: 8310228
Conc: 7.83 ng/ml



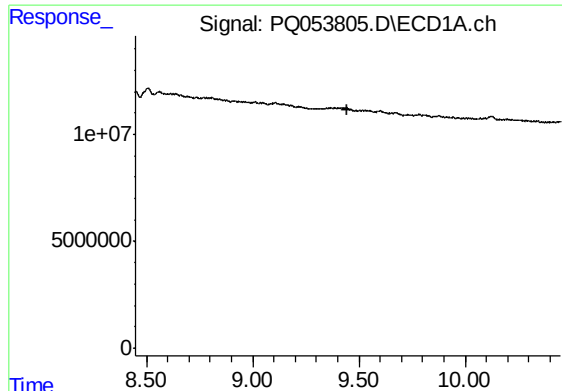
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.



#33 AR-1260-3

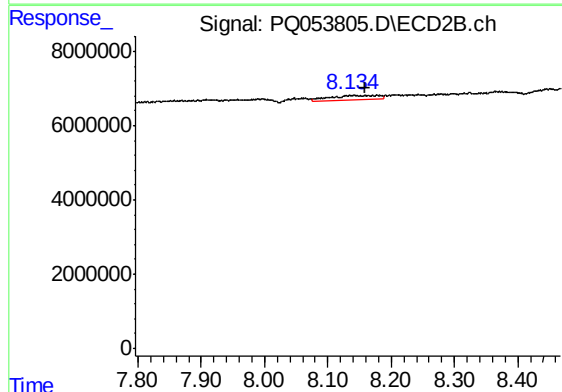
R.T.: 7.416 min
Delta R.T.: -0.014 min
Response: 3914555
Conc: 4.38 ng/ml



#35 AR-1260-5

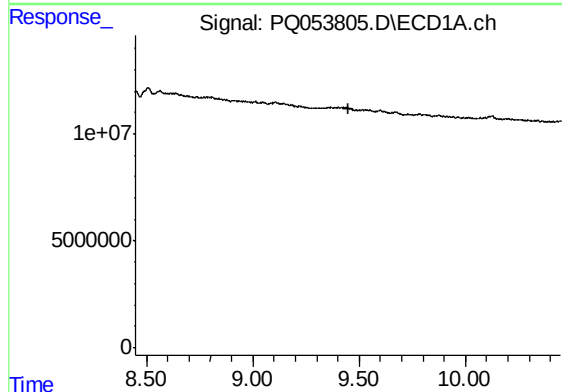
R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



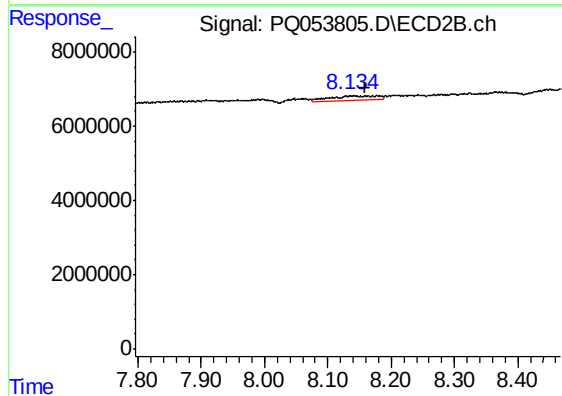
#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: 0.018 min
Response: 6645427
Conc: 3.05 ng/ml



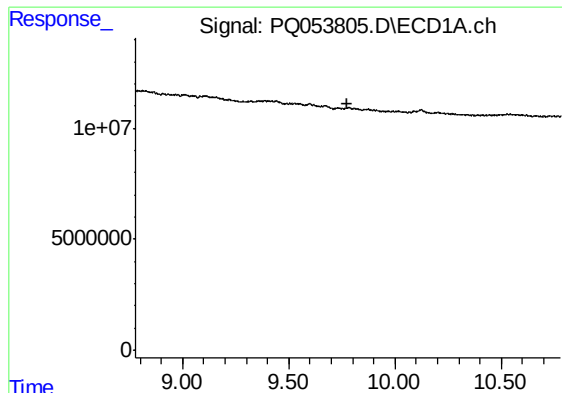
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.



#37 AR-1262-2

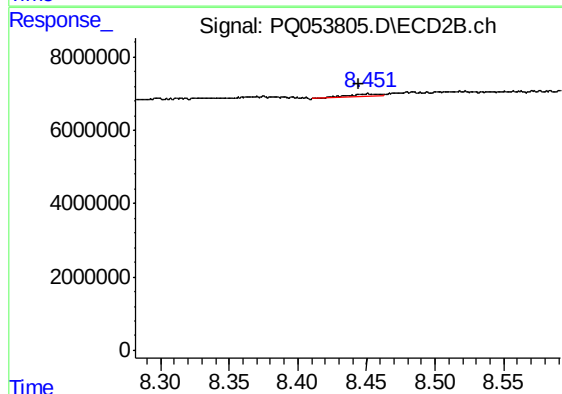
R.T.: 8.178 min
Delta R.T.: 0.019 min
Response: 6645427
Conc: 2.17 ng/ml



#38 AR-1262-3

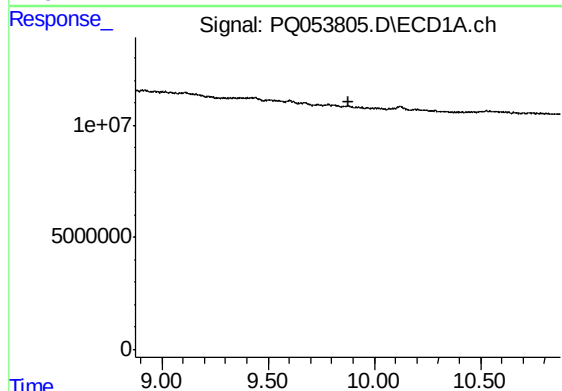
R.T.: 0.000 min
Exp R.T. : 9.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



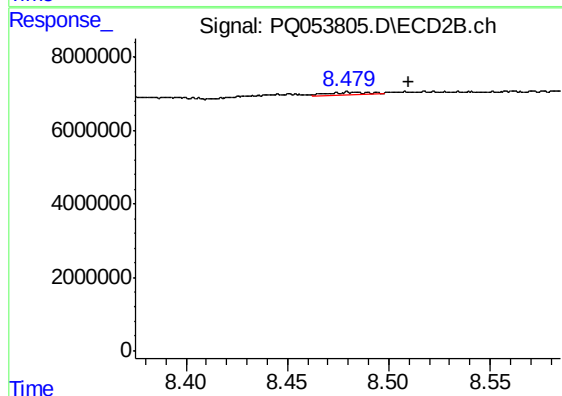
#38 AR-1262-3

R.T.: 8.451 min
Delta R.T.: 0.007 min
Response: 1028733
Conc: 0.83 ng/ml



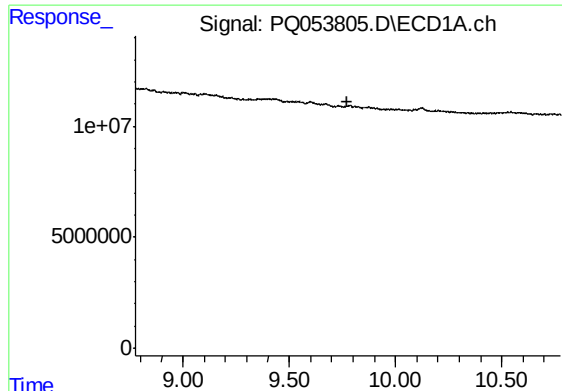
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.876 min
Response: 0
Conc: N.D.



#39 AR-1262-4

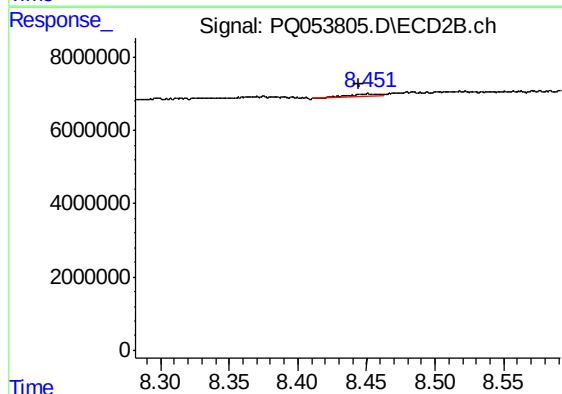
R.T.: 8.482 min
Delta R.T.: -0.028 min
Response: 844889
Conc: 0.40 ng/ml



#41 AR-1268-1

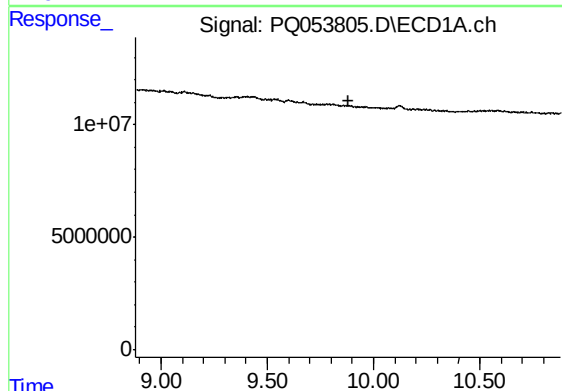
R.T.: 0.000 min
Exp R.T. : 9.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



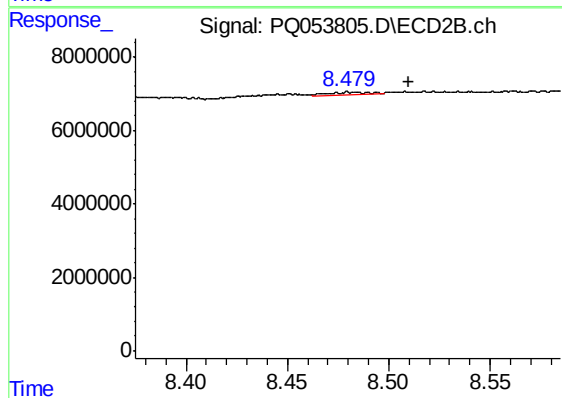
#41 AR-1268-1

R.T.: 8.451 min
Delta R.T.: 0.007 min
Response: 1028733
Conc: 0.24 ng/ml



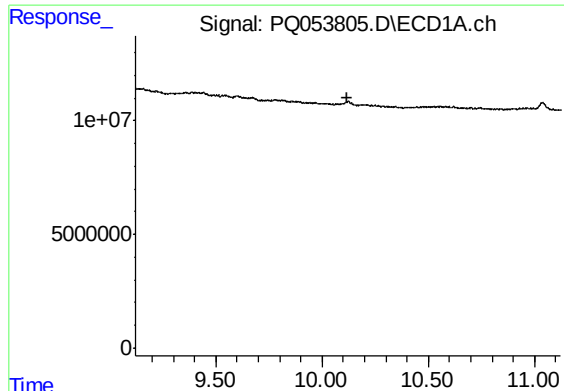
#42 AR-1268-2

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



#42 AR-1268-2

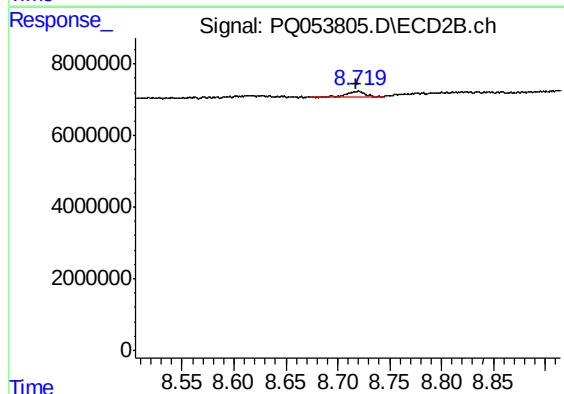
R.T.: 8.482 min
Delta R.T.: -0.028 min
Response: 844889
Conc: 0.24 ng/ml



#43 AR-1268-3

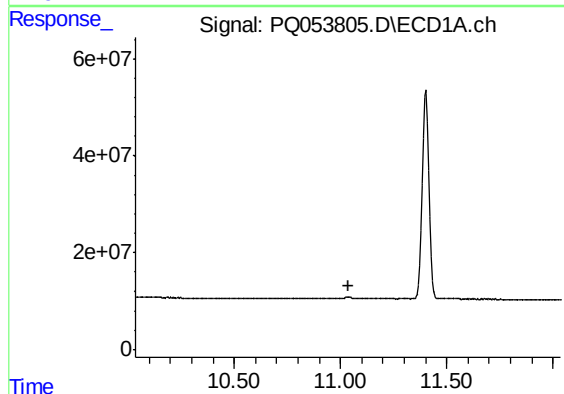
R.T.: 0.000 min
Exp R.T. : 10.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BG5S8



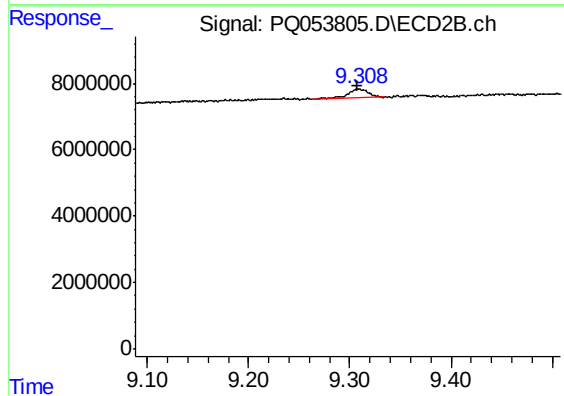
#43 AR-1268-3

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 1866159
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.035 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: 0.002 min
Response: 3758160
Conc: 0.42 ng/ml