

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
 Data File : PQ054042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 17:10
 Operator : AJ\MA
 Sample : M3106-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BGD08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:18:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 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...	5.210	4.218	269.5E6	144.7E6	11.293	11.713
2)	SA Decachlor...	11.383	9.550	321.0E6	250.9E6	19.364	21.303
Target Compounds							
3)	L1 AR-1016-1	6.559	0.000	9137258	0	12.258	N.D. #
4)	L1 AR-1016-2	6.559	0.000	9137258	0	7.985	N.D. #
5)	L1 AR-1016-3	6.559f	0.000	9137258	0	13.145	N.D. #
12)	L3 AR-1232-2	6.240	0.000	32283977	0	131.978	N.D. #
13)	L3 AR-1232-3	6.559	0.000	9137258	0	19.230	N.D. #
16)	L4 AR-1242-1	6.559	0.000	9137258	0	17.391	N.D. #
17)	L4 AR-1242-2	6.559	0.000	9137258	0	11.503	N.D. #
18)	L4 AR-1242-3	6.559f	0.000	9137258	0	18.932	N.D. #
20)	L4 AR-1242-5	0.000	6.351	0	7719614	N.D.	26.648 #
21)	L5 AR-1248-1	6.559	0.000	9137258	0	21.466	N.D. #
25)	L5 AR-1248-5	0.000	6.394	0	5476805	N.D.	12.613 #
26)	L6 AR-1254-1	0.000	6.351	0	7719614	N.D.	14.592 #
27)	L6 AR-1254-2	7.724f	6.565f	21516629	23320147	23.340	49.763 #
28)	L6 AR-1254-3	8.088f	6.984f	9291392	18361708	9.360	24.705 #
29)	L6 AR-1254-4	0.000	7.164	0	13825768	N.D.	27.269 #
30)	L6 AR-1254-5	0.000	7.595	0	2978575	N.D.	4.387 #
31)	L7 AR-1260-1	0.000	7.069	0	28046590	N.D.	43.110 #
32)	L7 AR-1260-2	0.000	7.263	0	20895804	N.D.	23.098 #
36)	L8 AR-1262-1	0.000	7.595	0	2978575	N.D.	5.316 #
39)	L8 AR-1262-4	0.000	8.513	0	17712681	N.D.	11.195 #
42)	L9 AR-1268-2	0.000	8.513	0	17712681	N.D.	6.526 #
45)	L9 AR-1268-5	0.000	9.292	0	11560415	N.D.	1.765 #

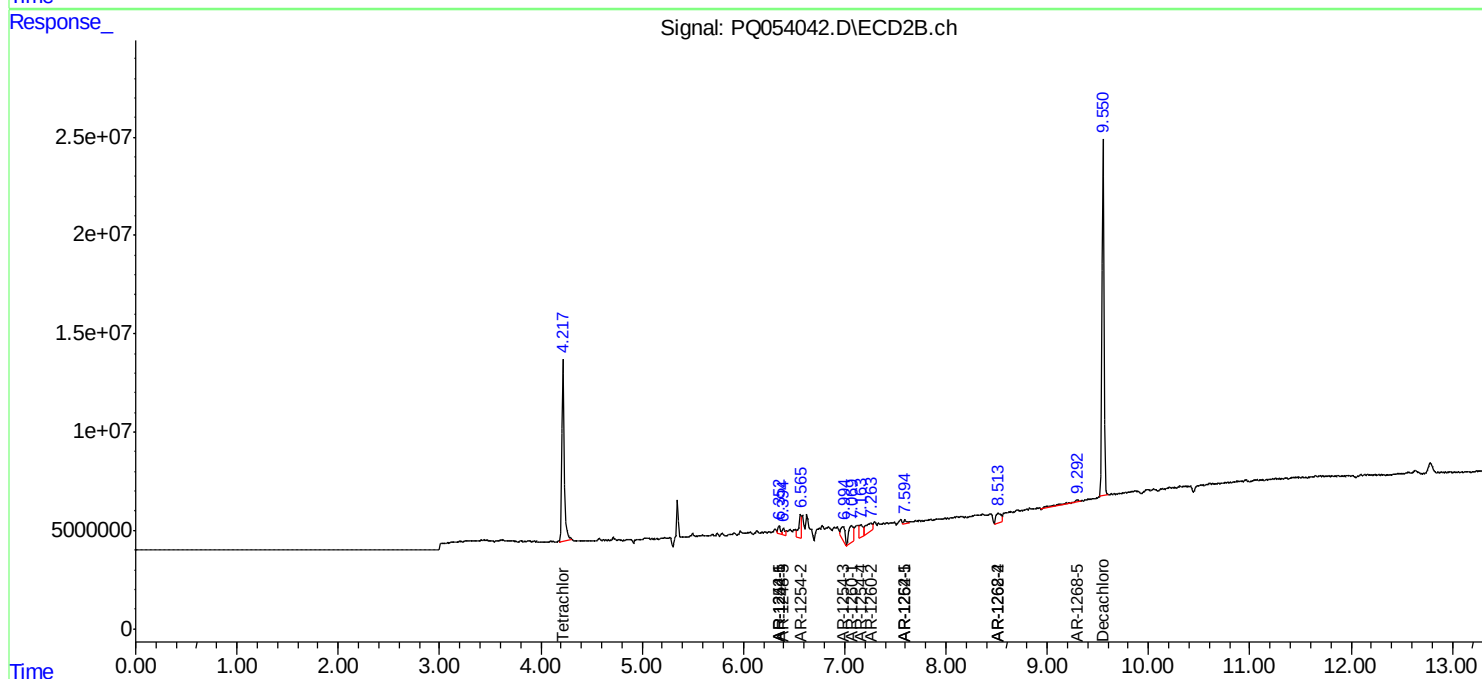
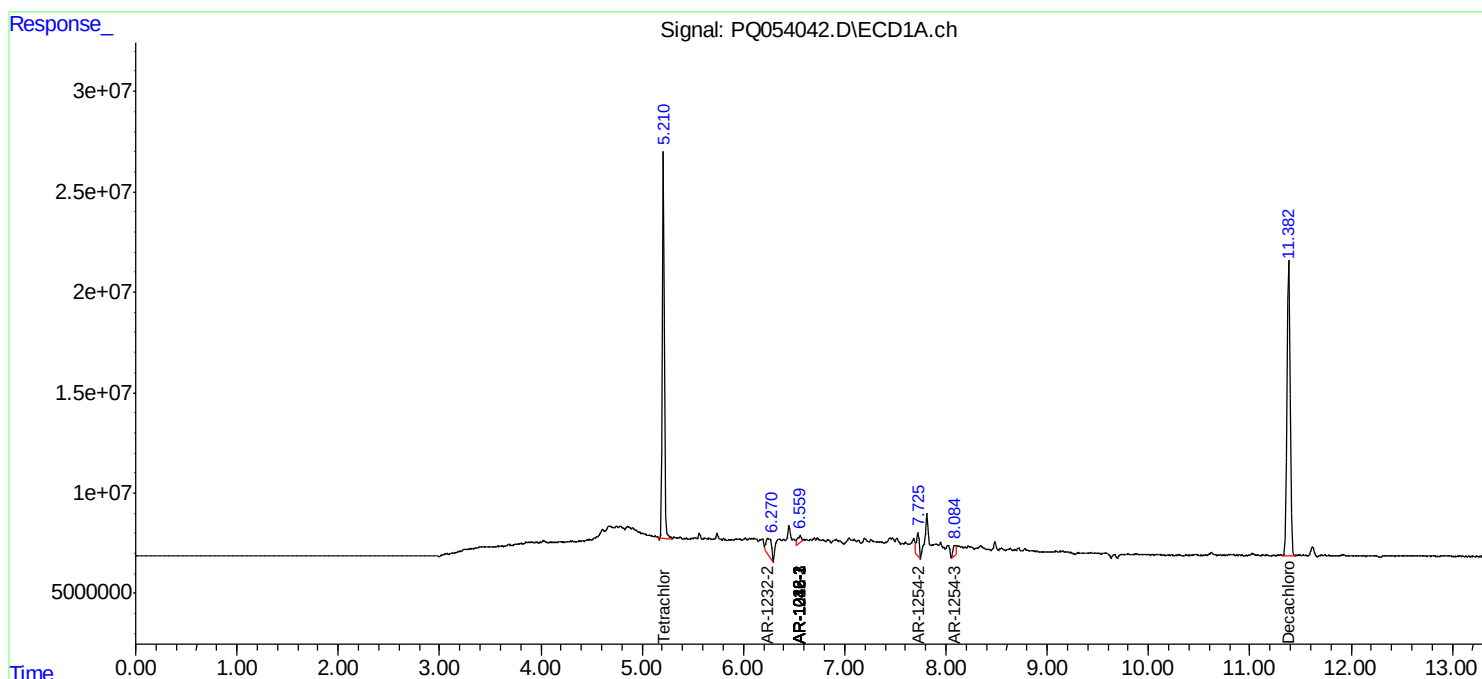
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

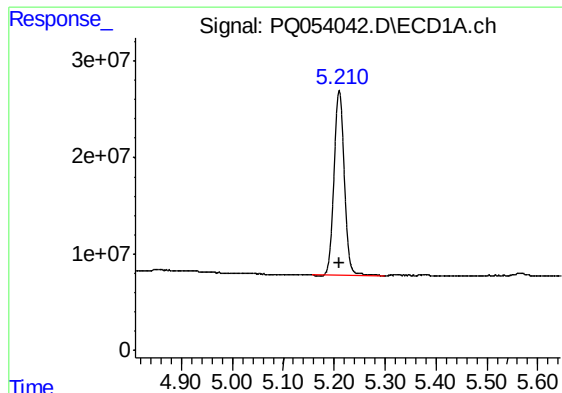
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
Data File : PQ054042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2021 17:10
Operator : AJ\MA
Sample : M3106-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BGD08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 04:18:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 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

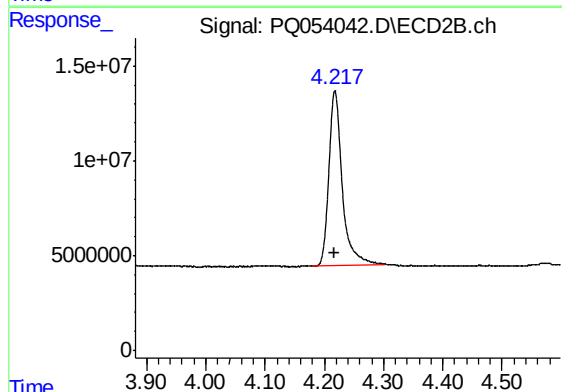




#1 Tetrachloro-m-xylene

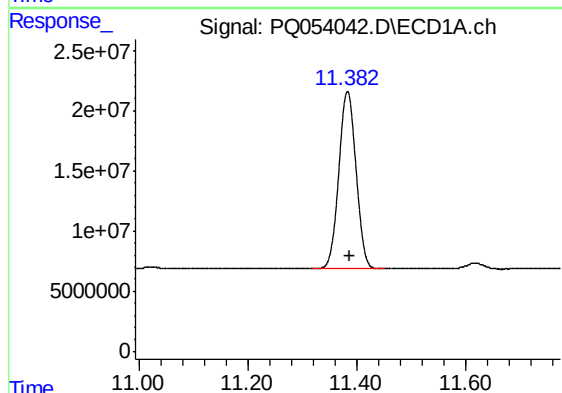
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 269479967
Conc: 11.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD08



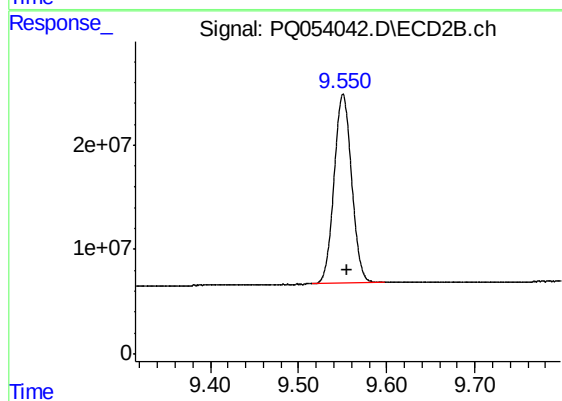
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 144724753
Conc: 11.71 ng/ml



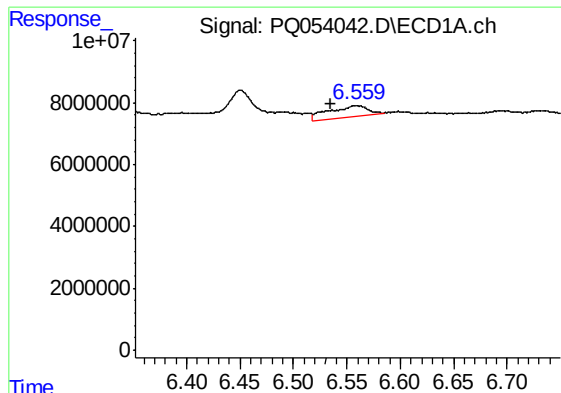
#2 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.004 min
Response: 320986623
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

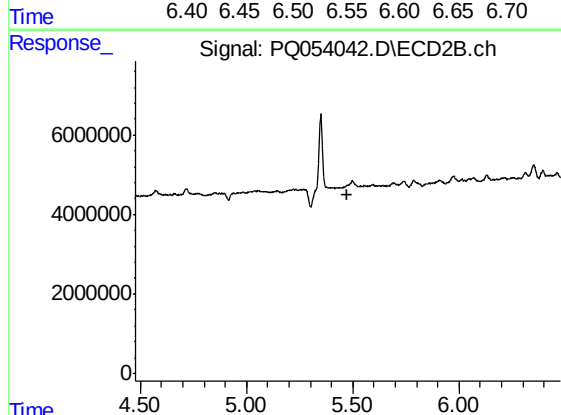
R.T.: 9.550 min
Delta R.T.: -0.005 min
Response: 250910537
Conc: 21.30 ng/ml



#3 AR-1016-1

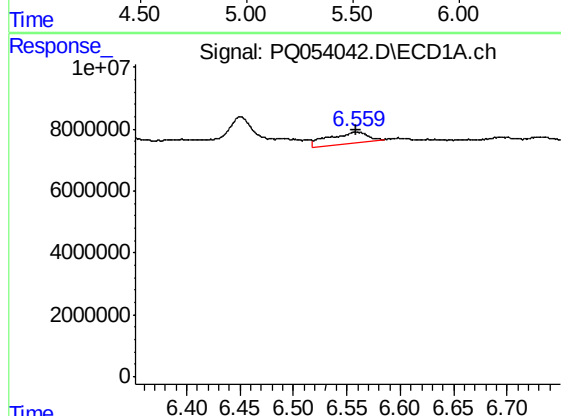
R.T.: 6.559 min
Delta R.T.: 0.024 min
Response: 9137258
Conc: 12.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD08



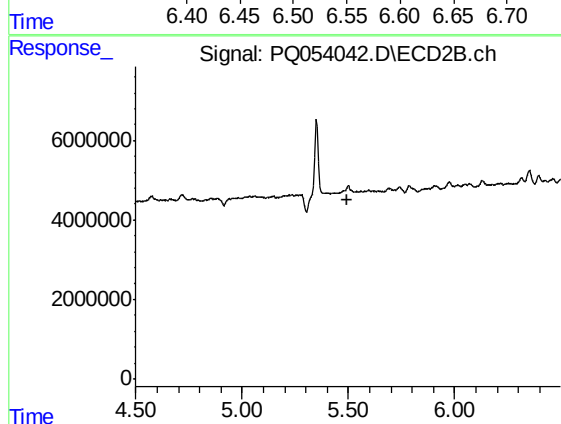
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



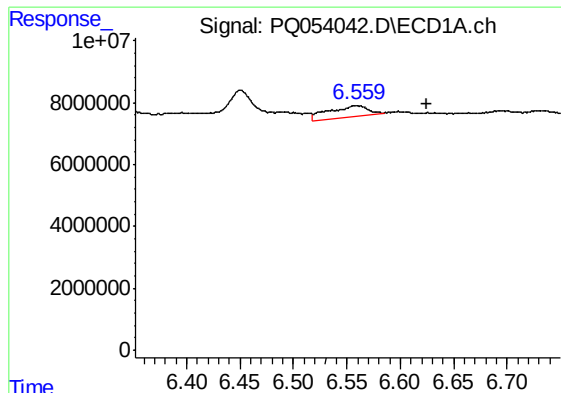
#4 AR-1016-2

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 9137258
Conc: 7.99 ng/ml



#4 AR-1016-2

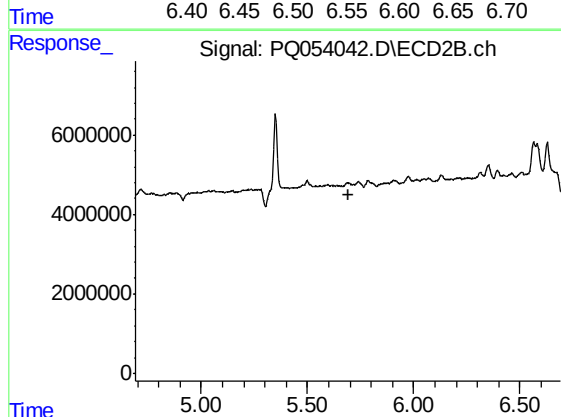
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#5 AR-1016-3

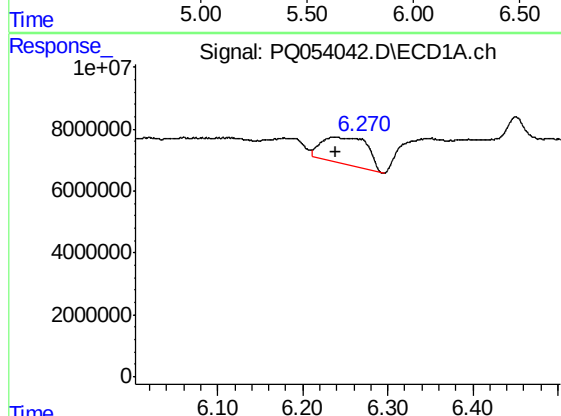
R.T.: 6.559 min
Delta R.T.: -0.066 min
Response: 9137258
Conc: 13.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD08



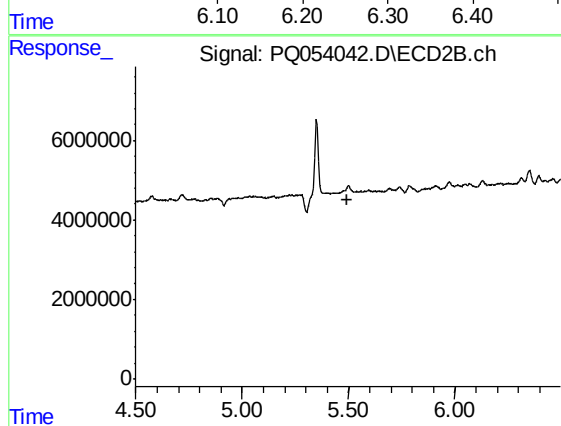
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.691 min
Response: 0
Conc: N.D.



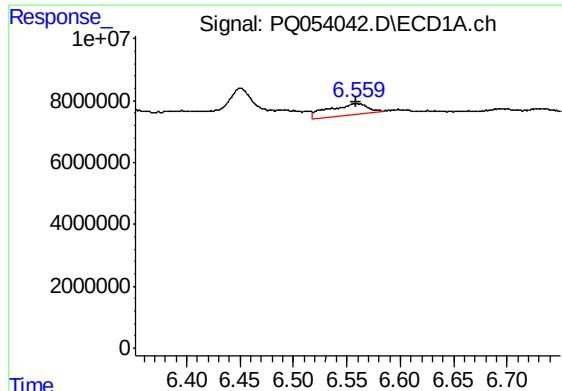
#12 AR-1232-2

R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 32283977
Conc: 131.98 ng/ml



#12 AR-1232-2

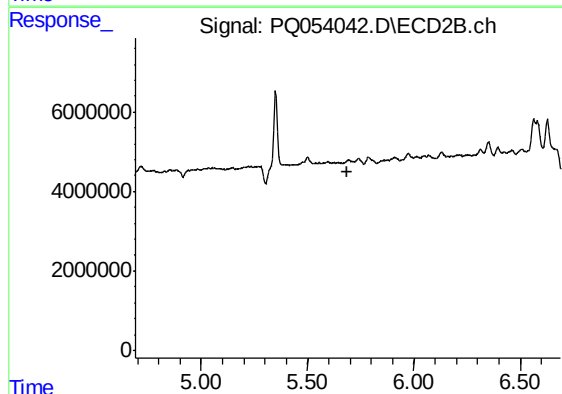
R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#13 AR-1232-3

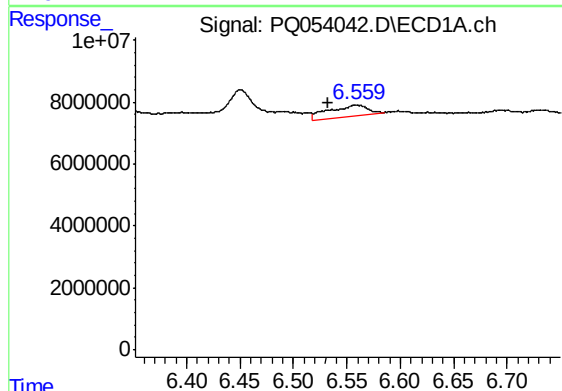
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 9137258
Conc: 19.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD08



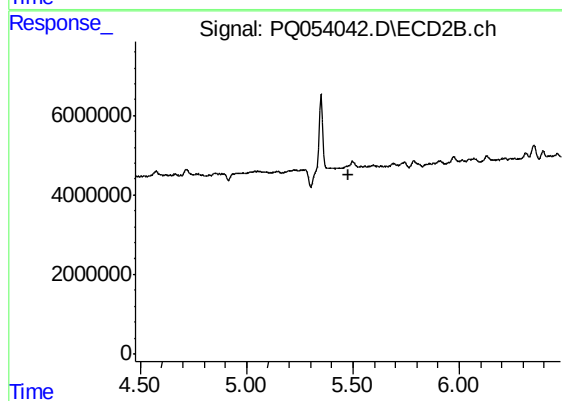
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



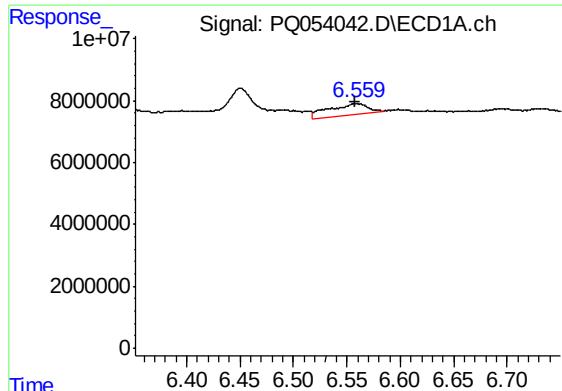
#16 AR-1242-1

R.T.: 6.559 min
Delta R.T.: 0.026 min
Response: 9137258
Conc: 17.39 ng/ml



#16 AR-1242-1

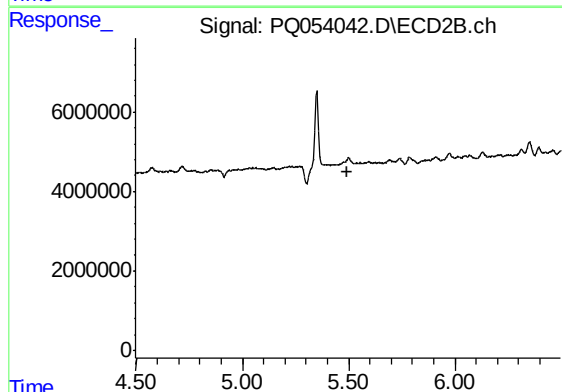
R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



#17 AR-1242-2

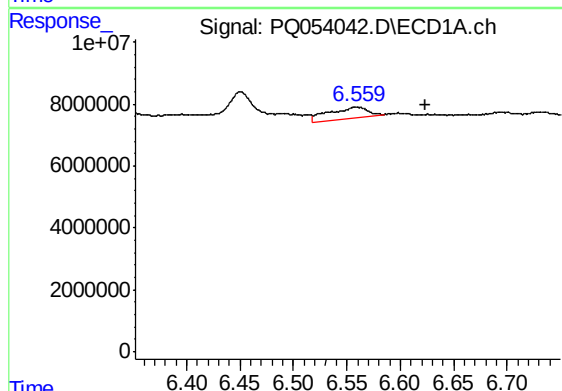
R.T.: 6.559 min
Delta R.T.: 0.001 min
Response: 9137258
Conc: 11.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD08



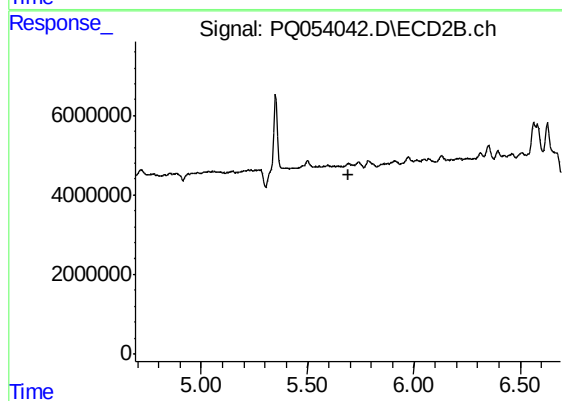
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



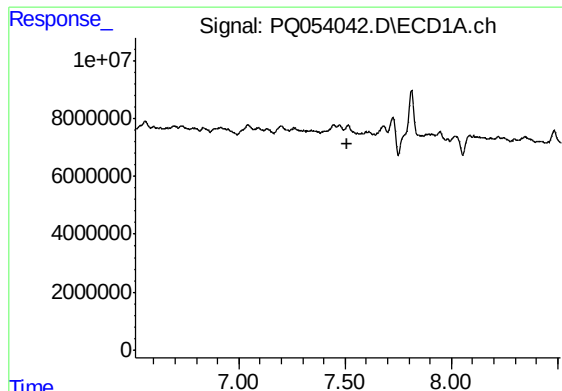
#18 AR-1242-3

R.T.: 6.559 min
Delta R.T.: -0.065 min
Response: 9137258
Conc: 18.93 ng/ml



#18 AR-1242-3

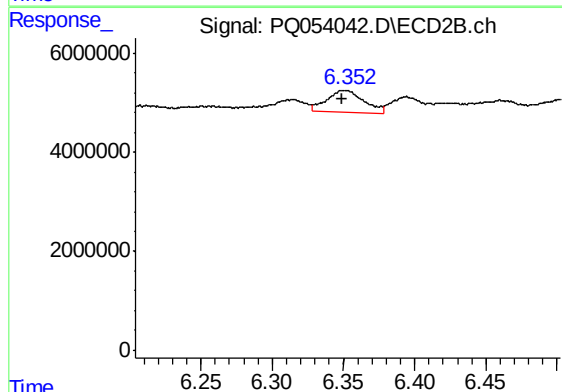
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#20 AR-1242-5

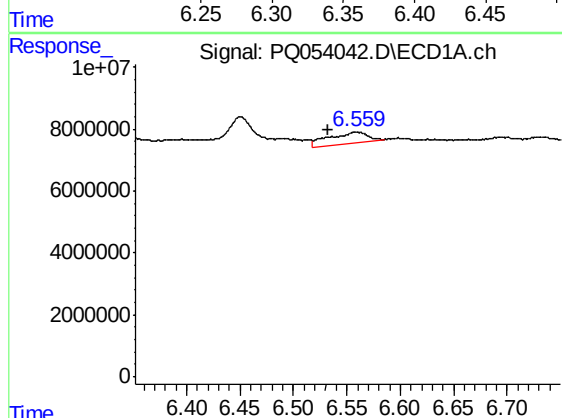
R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD08



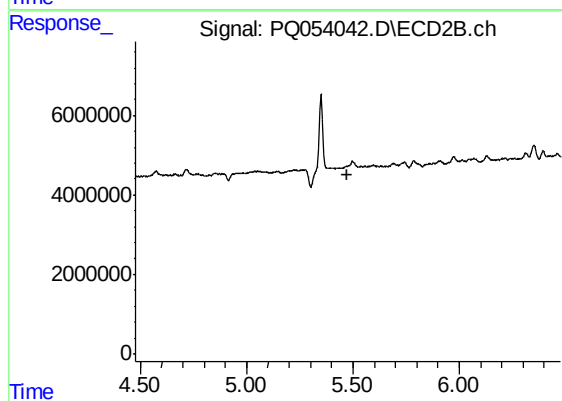
#20 AR-1242-5

R.T.: 6.351 min
Delta R.T.: 0.002 min
Response: 7719614
Conc: 26.65 ng/ml



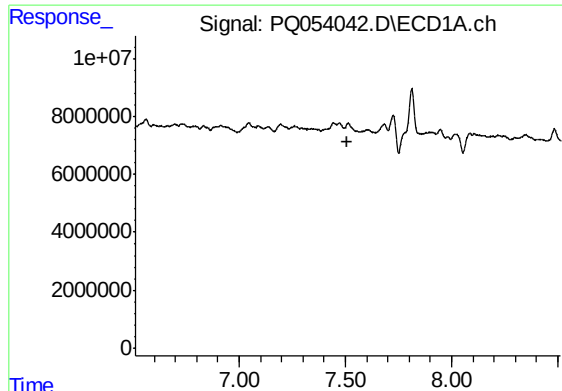
#21 AR-1248-1

R.T.: 6.559 min
Delta R.T.: 0.026 min
Response: 9137258
Conc: 21.47 ng/ml



#21 AR-1248-1

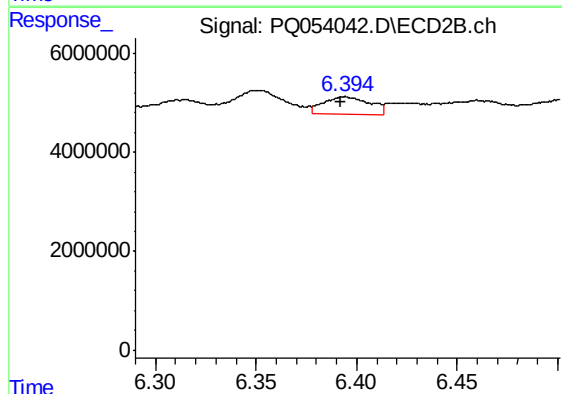
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#25 AR-1248-5

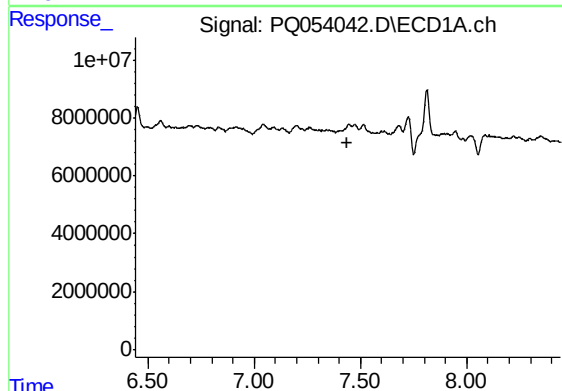
R.T.: 0.000 min
Exp R.T.: 7.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD08



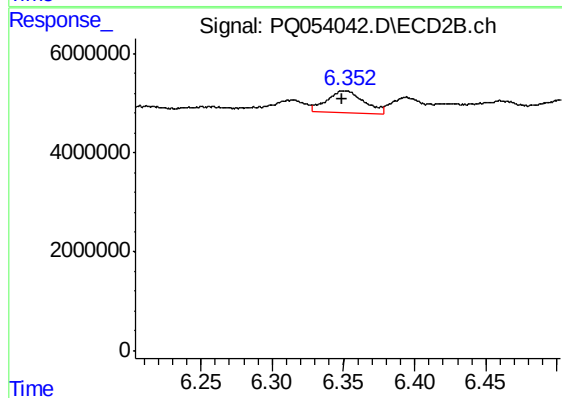
#25 AR-1248-5

R.T.: 6.394 min
Delta R.T.: 0.002 min
Response: 5476805
Conc: 12.61 ng/ml



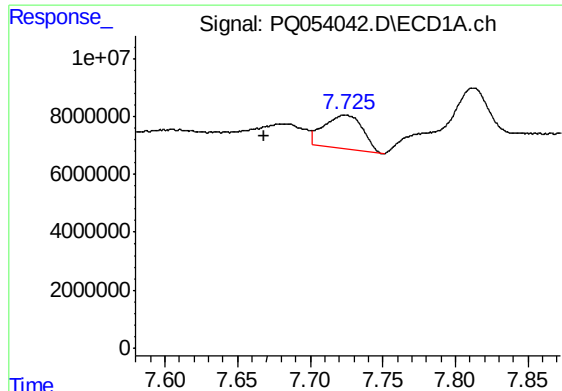
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.



#26 AR-1254-1

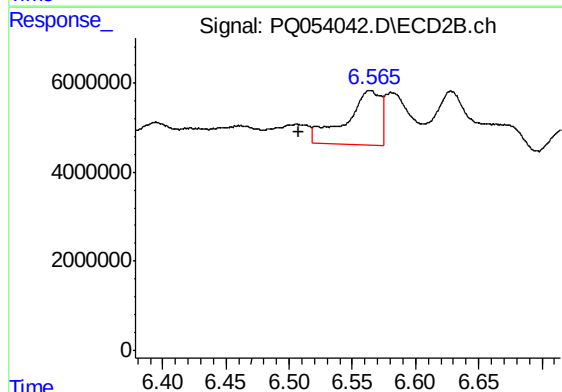
R.T.: 6.351 min
Delta R.T.: 0.002 min
Response: 7719614
Conc: 14.59 ng/ml



#27 AR-1254-2

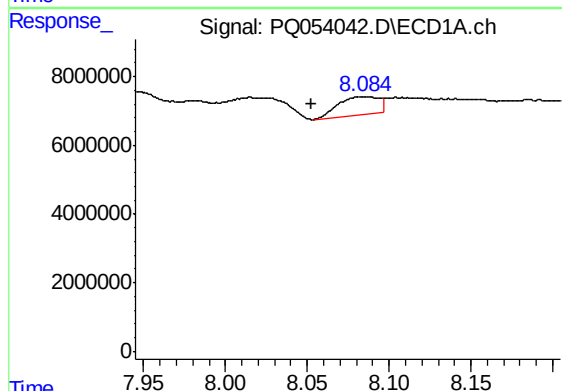
R.T.: 7.724 min
Delta R.T.: 0.056 min
Response: 21516629
Conc: 23.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD08



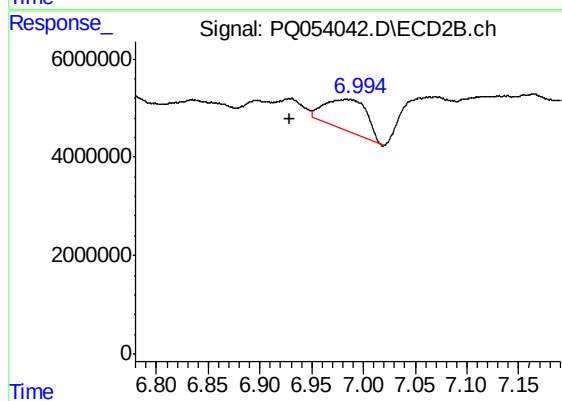
#27 AR-1254-2

R.T.: 6.565 min
Delta R.T.: 0.057 min
Response: 23320147
Conc: 49.76 ng/ml



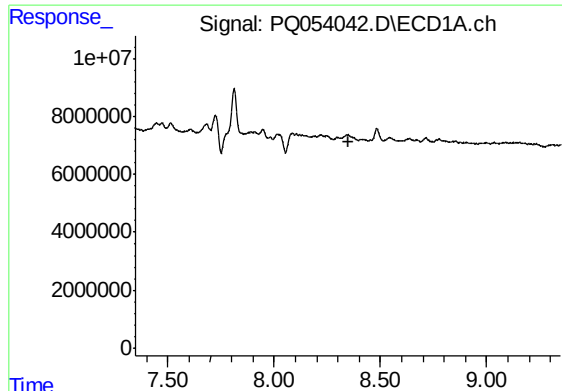
#28 AR-1254-3

R.T.: 8.088 min
Delta R.T.: 0.036 min
Response: 9291392
Conc: 9.36 ng/ml



#28 AR-1254-3

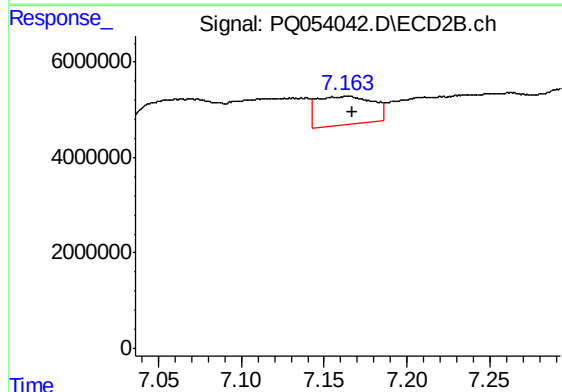
R.T.: 6.984 min
Delta R.T.: 0.056 min
Response: 18361708
Conc: 24.70 ng/ml



#29 AR-1254-4

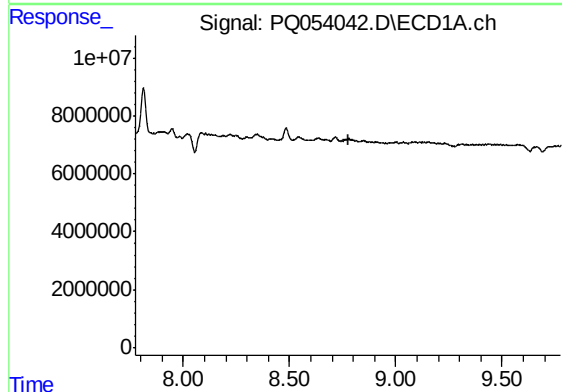
R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD08



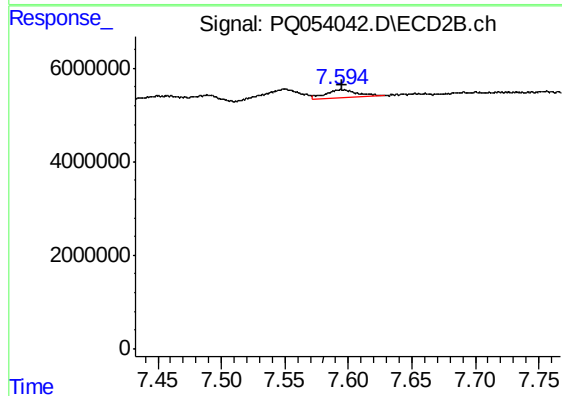
#29 AR-1254-4

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 13825768
Conc: 27.27 ng/ml



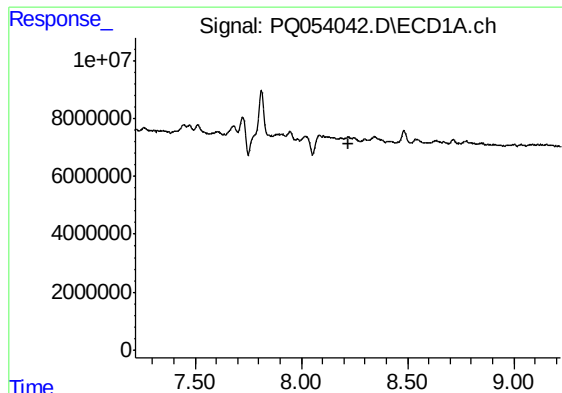
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.775 min
Response: 0
Conc: N.D.



#30 AR-1254-5

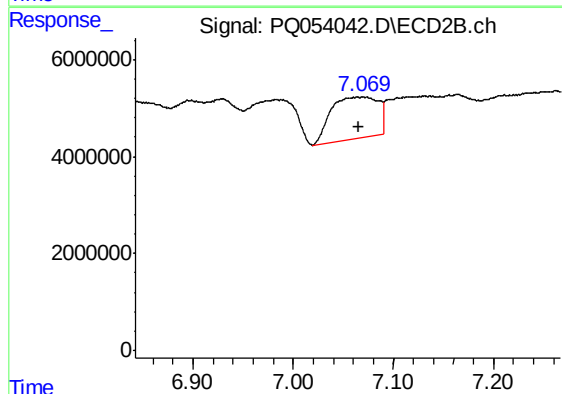
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 2978575
Conc: 4.39 ng/ml



#31 AR-1260-1

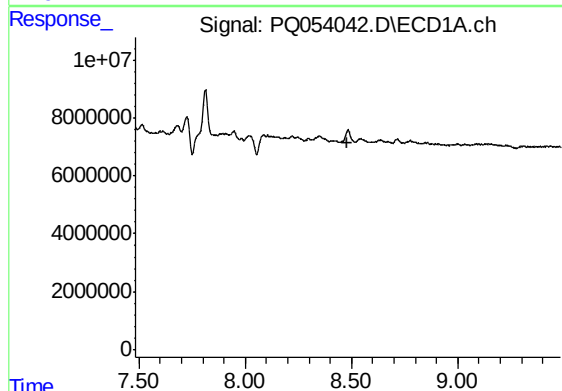
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD08



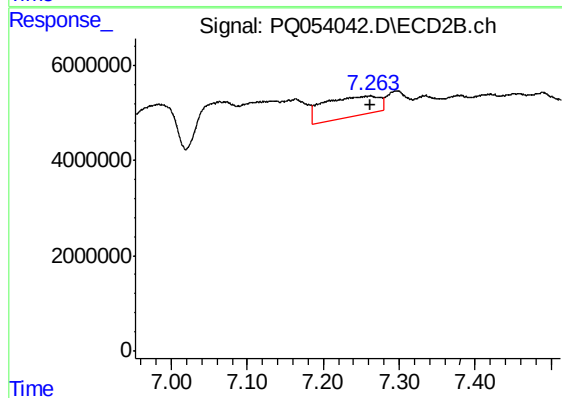
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.004 min
Response: 28046590
Conc: 43.11 ng/ml



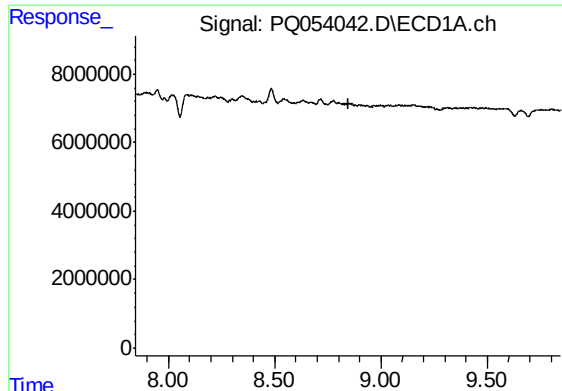
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#32 AR-1260-2

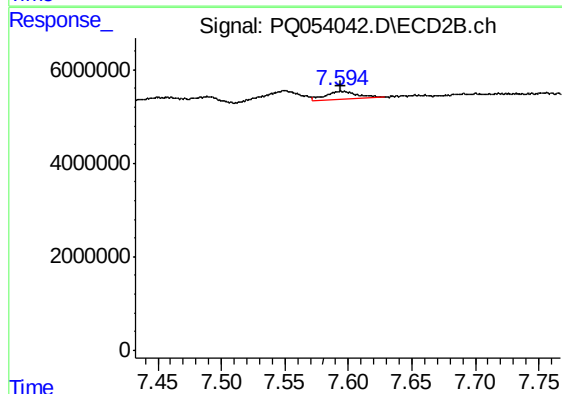
R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 20895804
Conc: 23.10 ng/ml



#36 AR-1262-1

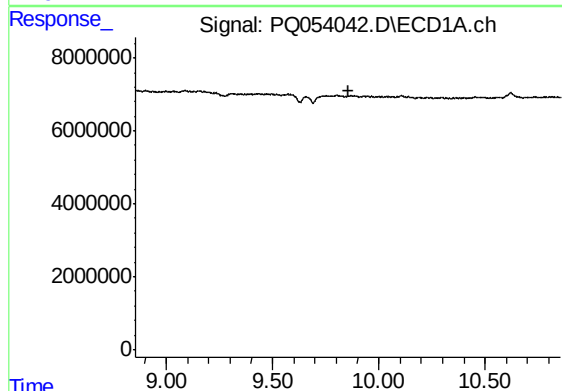
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD08



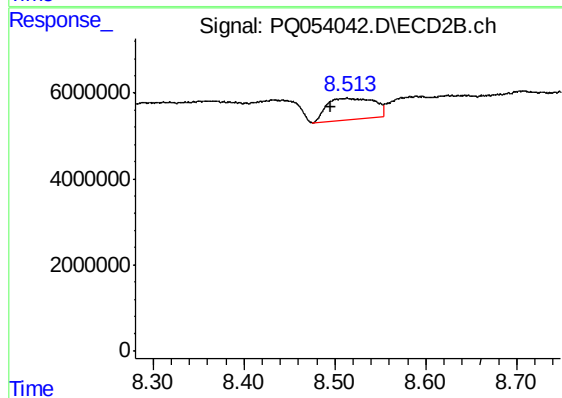
#36 AR-1262-1

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 2978575
Conc: 5.32 ng/ml



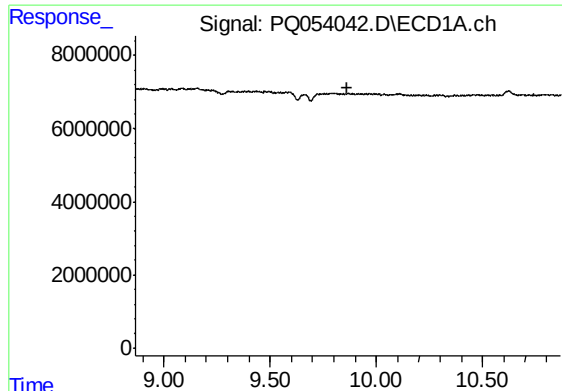
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.



#39 AR-1262-4

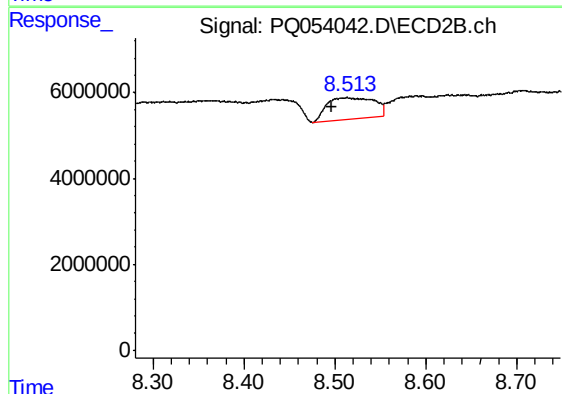
R.T.: 8.513 min
Delta R.T.: 0.018 min
Response: 17712681
Conc: 11.19 ng/ml



#42 AR-1268-2

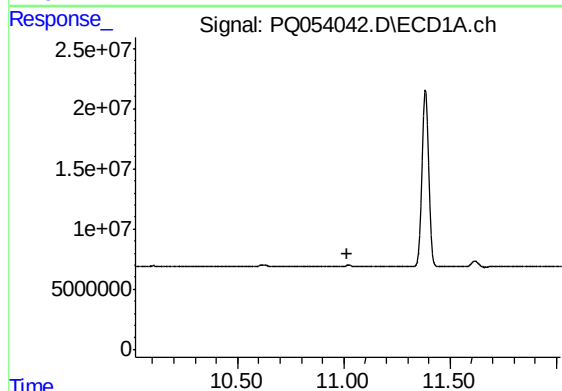
R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD08



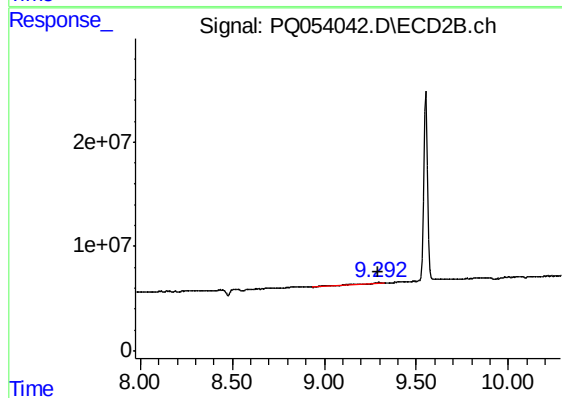
#42 AR-1268-2

R.T.: 8.513 min
Delta R.T.: 0.017 min
Response: 17712681
Conc: 6.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.019 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.292 min
Delta R.T.: -0.001 min
Response: 11560415
Conc: 1.76 ng/ml