

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
 Data File : PQ054055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 21:00
 Operator : AJ\MA
 Sample : M3106-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BGEN5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:27:05 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	4.219	415.3E6	237.6E6	17.404	19.229
2)	SA Decachlor...	11.379	9.549	475.9E6	357.5E6	28.708	30.353
Target Compounds							
3)	L1 AR-1016-1	0.000	5.496	0	3311354	N.D.	8.046 #
4)	L1 AR-1016-2	0.000	5.496	0	3311354	N.D.	5.125 #
8)	L2 AR-1221-1	5.495	0.000	24673183	0	101.744	N.D. #
9)	L2 AR-1221-2	5.564	4.550	7550319	14813480	45.542	173.008 #
12)	L3 AR-1232-2	6.234	5.496	14271110	3311354	58.341	11.977 #
16)	L4 AR-1242-1	0.000	5.496	0	3311354	N.D.	11.613 #
17)	L4 AR-1242-2	0.000	5.496	0	3311354	N.D.	7.517 #
21)	L5 AR-1248-1	0.000	5.496	0	3311354	N.D.	14.178 #
29)	L6 AR-1254-4	0.000	7.128f	0	4040617	N.D.	7.969 #
30)	L6 AR-1254-5	0.000	7.597	0	4095298	N.D.	6.031 #
31)	L7 AR-1260-1	0.000	7.065	0	11181675	N.D.	17.187 #
32)	L7 AR-1260-2	0.000	7.263	0	4226725	N.D.	4.672 #
35)	L7 AR-1260-5	0.000	8.144	0	11897146	N.D.	6.650 #
36)	L8 AR-1262-1	0.000	7.597	0	4095298	N.D.	7.309 #
37)	L8 AR-1262-2	0.000	8.144	0	11897146	N.D.	5.114 #
38)	L8 AR-1262-3	0.000	8.437	0	5373217	N.D.	5.761 #
39)	L8 AR-1262-4	0.000	8.502	0	4172259	N.D.	2.637 #
41)	L9 AR-1268-1	0.000	8.437	0	5373217	N.D.	1.692 #
42)	L9 AR-1268-2	0.000	8.502	0	4172259	N.D.	1.537 #
45)	L9 AR-1268-5	0.000	9.291	0	2996151	N.D.	0.457 #

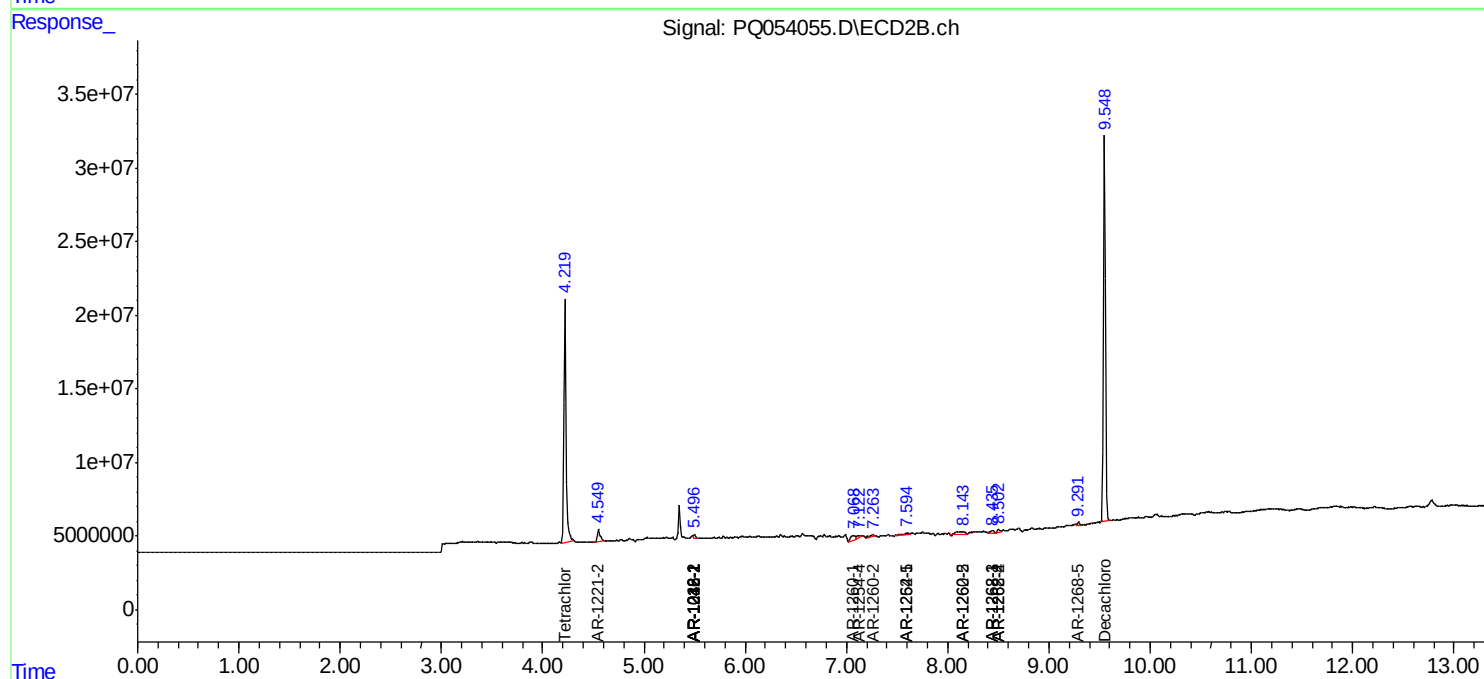
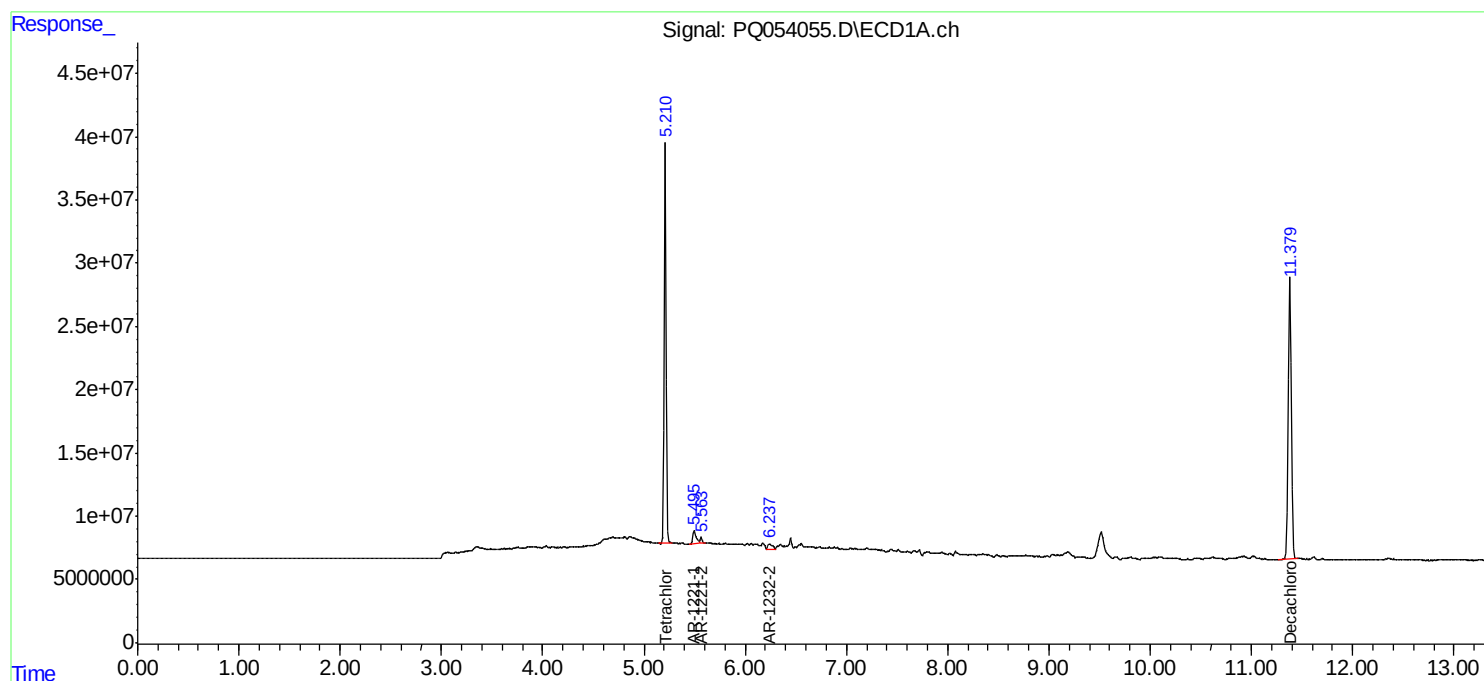
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

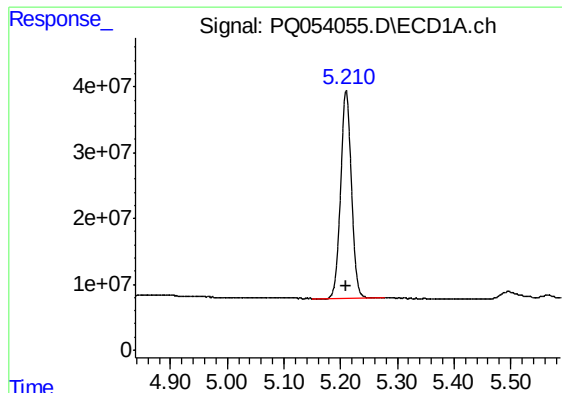
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
Data File : PQ054055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2021 21:00
Operator : AJ\MA
Sample : M3106-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BGEN5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 04:27:05 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

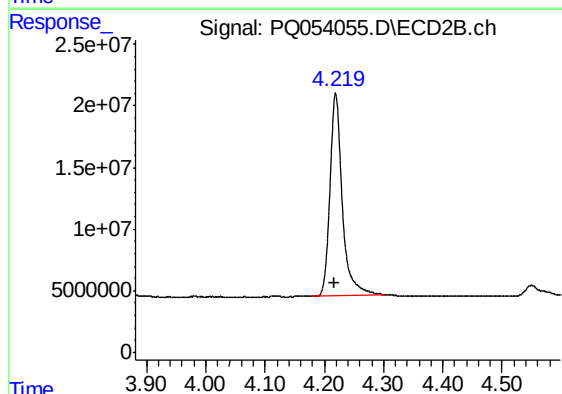




#1 Tetrachloro-m-xylene

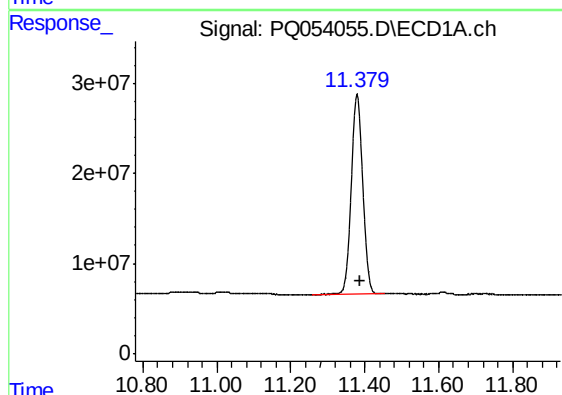
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 415309292
Conc: 17.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEN5



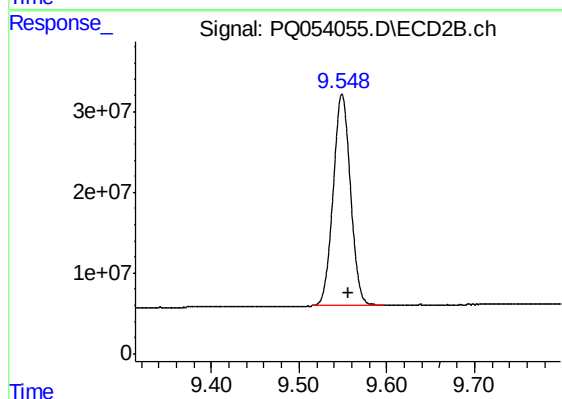
#1 Tetrachloro-m-xylene

R.T.: 4.219 min
Delta R.T.: 0.001 min
Response: 237592606
Conc: 19.23 ng/ml



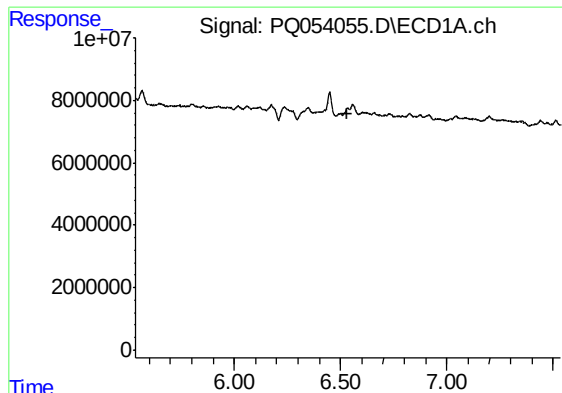
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: -0.008 min
Response: 475867018
Conc: 28.71 ng/ml



#2 Decachlorobiphenyl

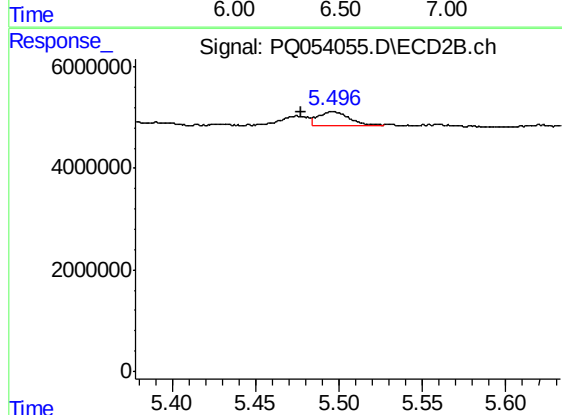
R.T.: 9.549 min
Delta R.T.: -0.007 min
Response: 357496660
Conc: 30.35 ng/ml



#3 AR-1016-1

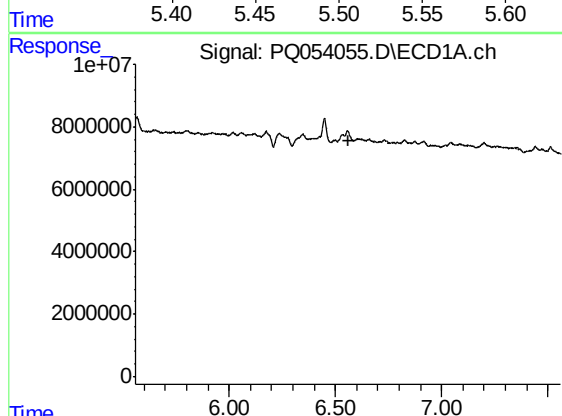
R.T.: 0.000 min
Exp R.T.: 6.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



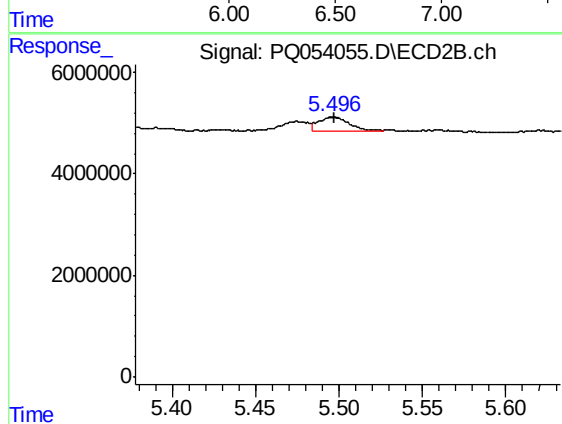
#3 AR-1016-1

R.T.: 5.496 min
Delta R.T.: 0.019 min
Response: 3311354
Conc: 8.05 ng/ml



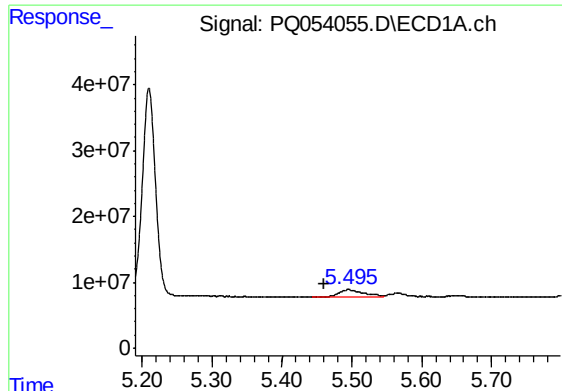
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.559 min
Response: 0
Conc: N.D.



#4 AR-1016-2

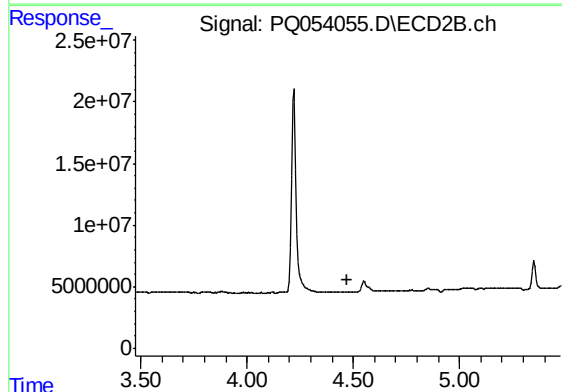
R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 3311354
Conc: 5.13 ng/ml



#8 AR-1221-1

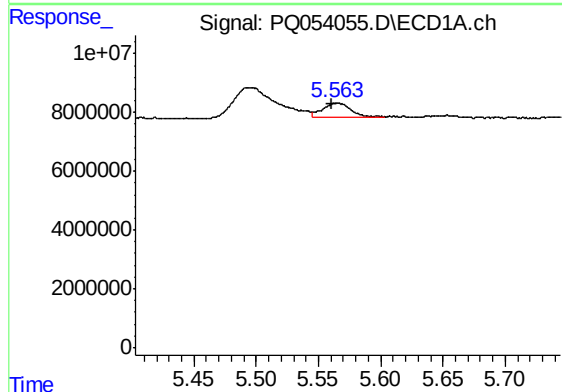
R.T.: 5.495 min
Delta R.T.: 0.035 min
Response: 24673183
Conc: 101.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEN5



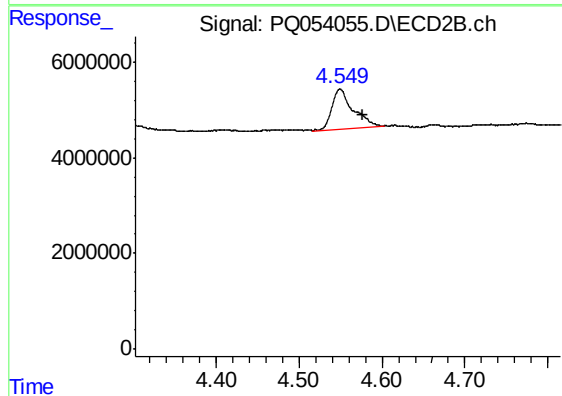
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



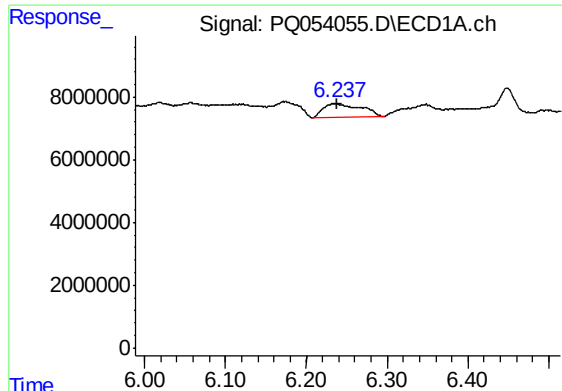
#9 AR-1221-2

R.T.: 5.564 min
Delta R.T.: 0.004 min
Response: 7550319
Conc: 45.54 ng/ml



#9 AR-1221-2

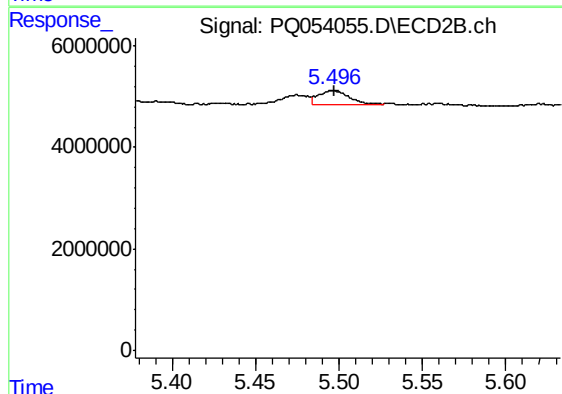
R.T.: 4.550 min
Delta R.T.: -0.027 min
Response: 14813480
Conc: 173.01 ng/ml



#12 AR-1232-2

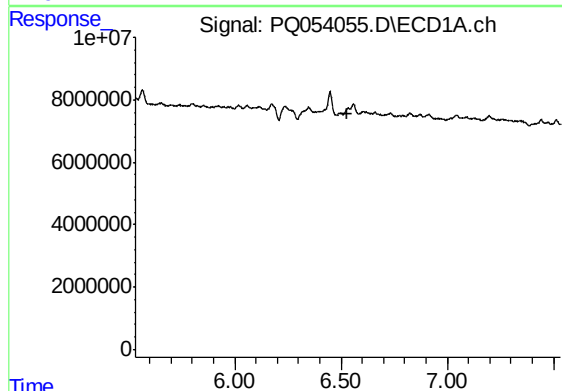
R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 14271110
Conc: 58.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEN5



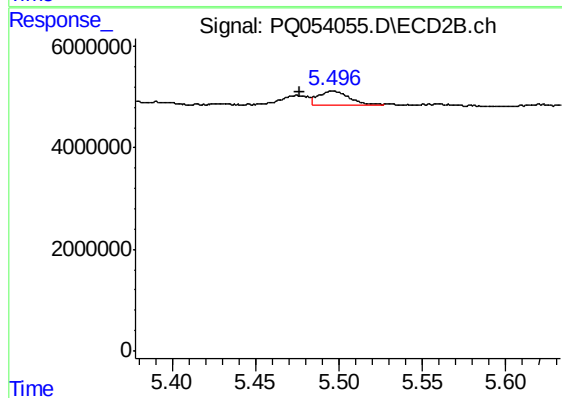
#12 AR-1232-2

R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 3311354
Conc: 11.98 ng/ml



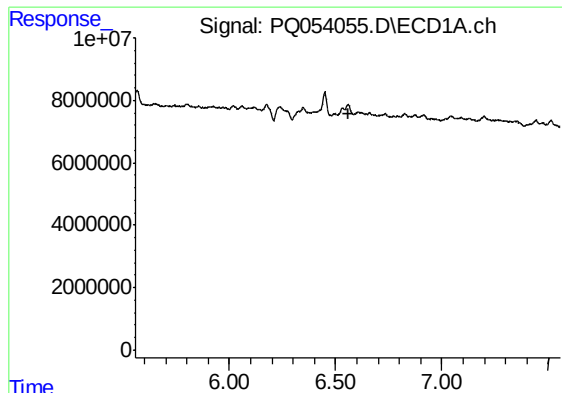
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#16 AR-1242-1

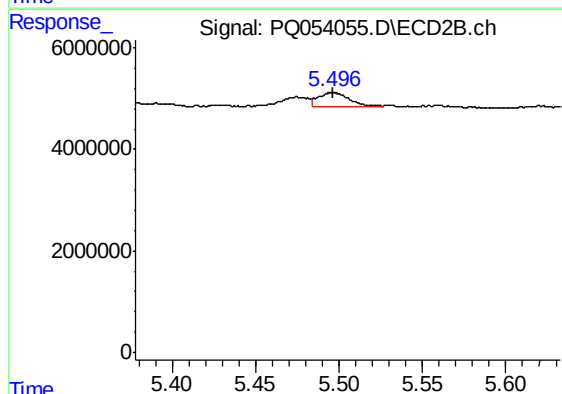
R.T.: 5.496 min
Delta R.T.: 0.019 min
Response: 3311354
Conc: 11.61 ng/ml



#17 AR-1242-2

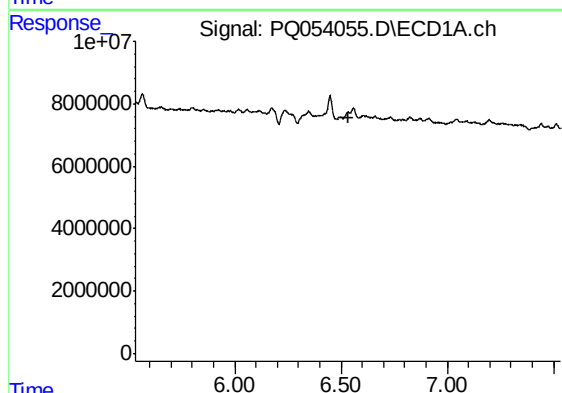
R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



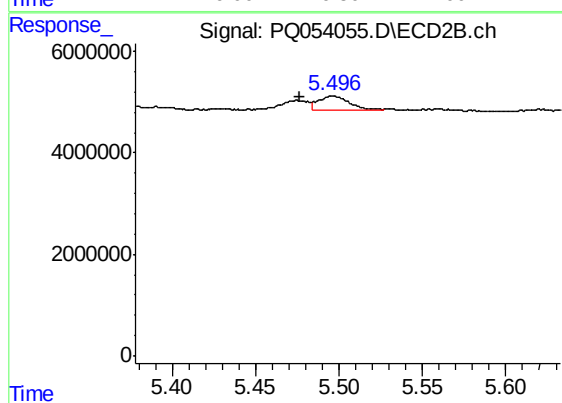
#17 AR-1242-2

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 3311354
Conc: 7.52 ng/ml



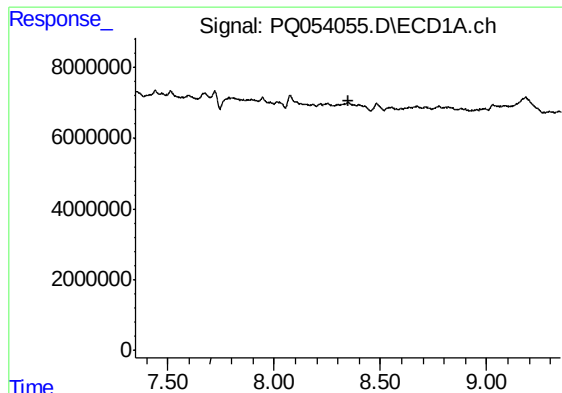
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.



#21 AR-1248-1

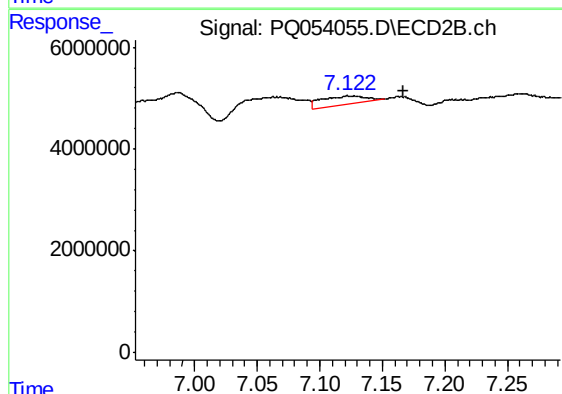
R.T.: 5.496 min
Delta R.T.: 0.020 min
Response: 3311354
Conc: 14.18 ng/ml



#29 AR-1254-4

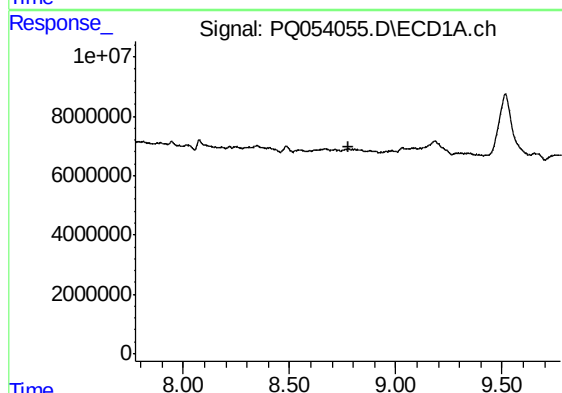
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



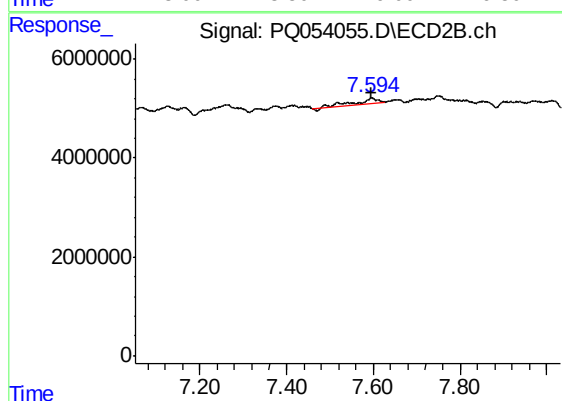
#29 AR-1254-4

R.T.: 7.128 min
Delta R.T.: -0.039 min
Response: 4040617
Conc: 7.97 ng/ml



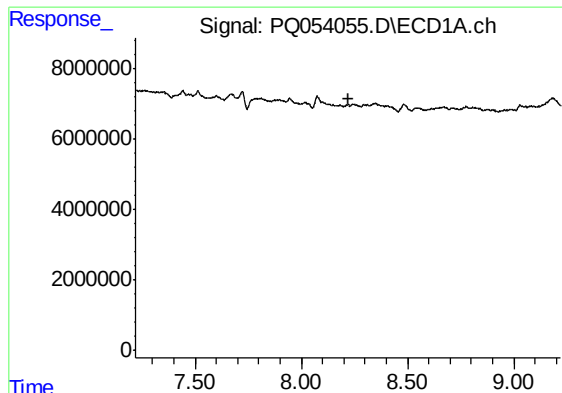
#30 AR-1254-5

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



#30 AR-1254-5

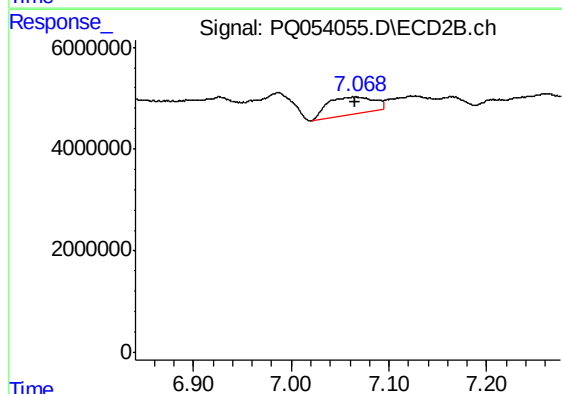
R.T.: 7.597 min
Delta R.T.: 0.002 min
Response: 4095298
Conc: 6.03 ng/ml



#31 AR-1260-1

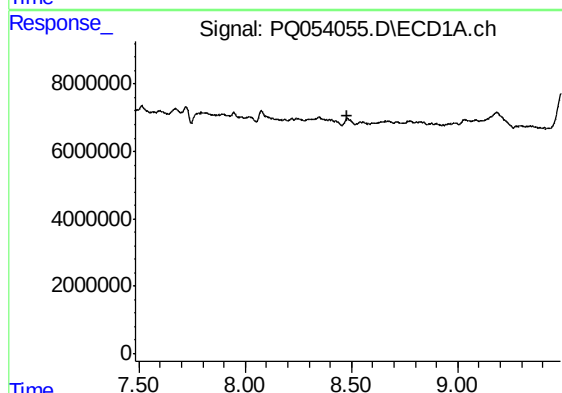
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



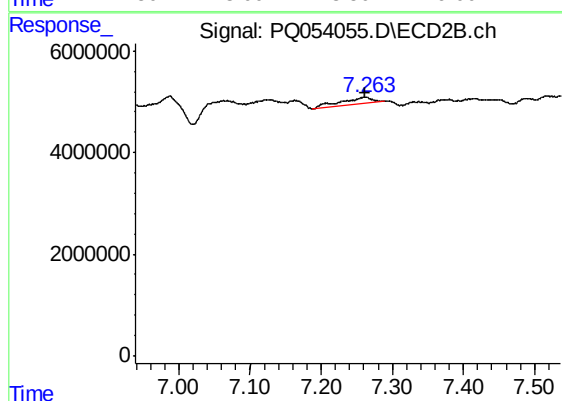
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 11181675
Conc: 17.19 ng/ml



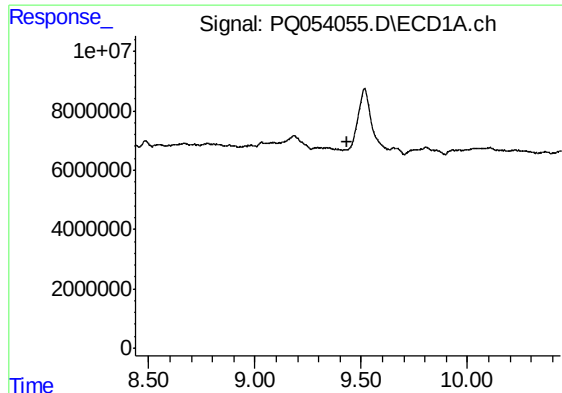
#32 AR-1260-2

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



#32 AR-1260-2

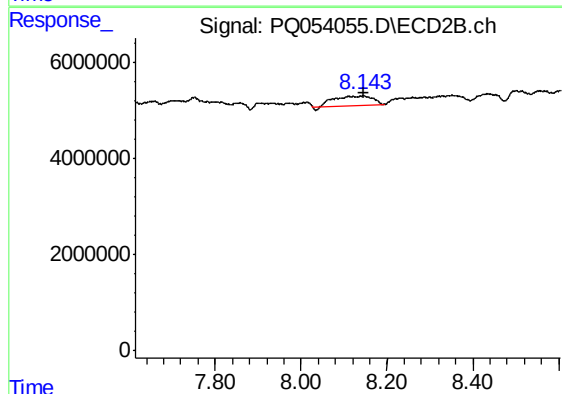
R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 4226725
Conc: 4.67 ng/ml



#35 AR-1260-5

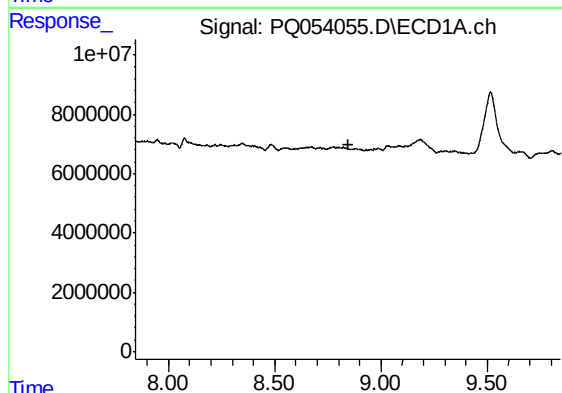
R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



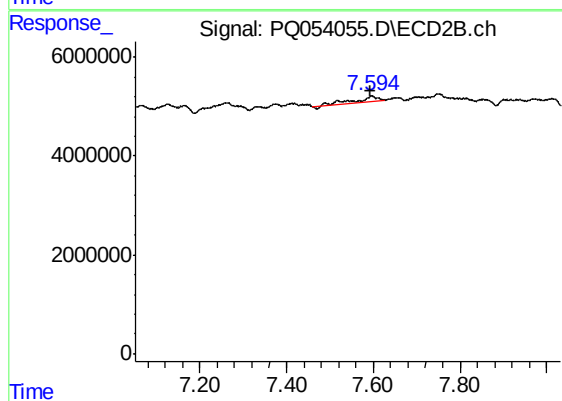
#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 11897146
Conc: 6.65 ng/ml



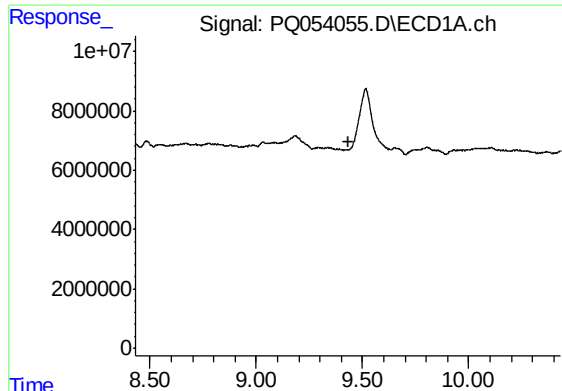
#36 AR-1262-1

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



#36 AR-1262-1

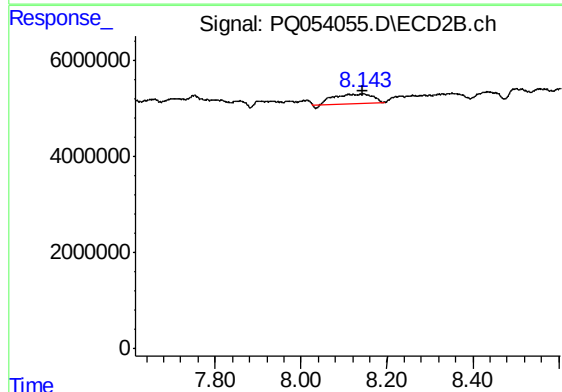
R.T.: 7.597 min
Delta R.T.: 0.003 min
Response: 4095298
Conc: 7.31 ng/ml



#37 AR-1262-2

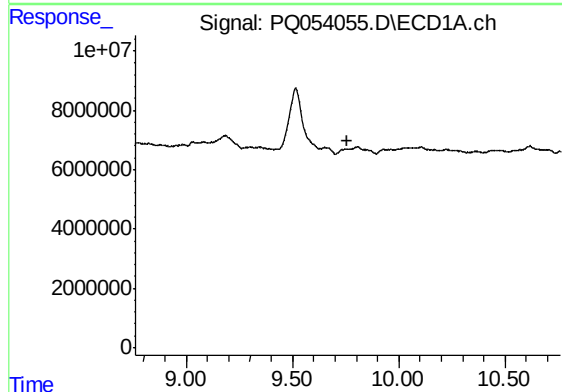
R.T.: 0.000 min
Exp R.T. : 9.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



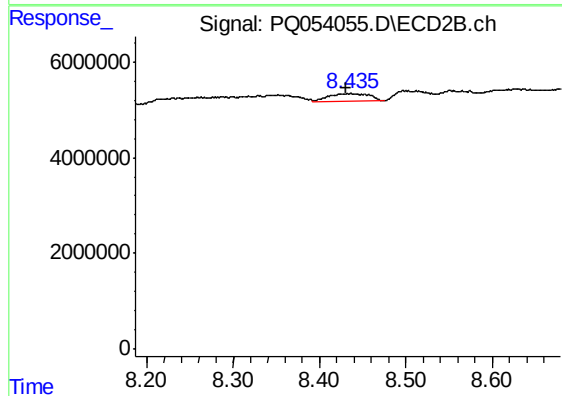
#37 AR-1262-2

R.T.: 8.144 min
Delta R.T.: -0.001 min
Response: 11897146
Conc: 5.11 ng/ml



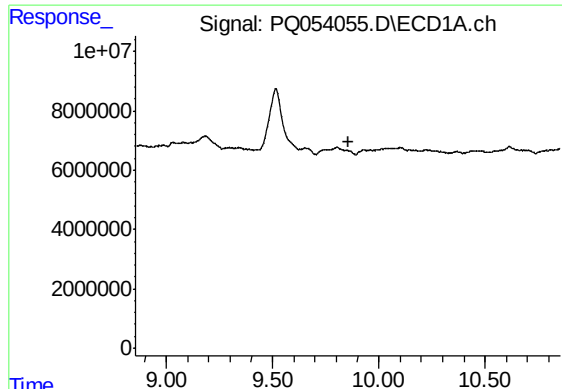
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.



#38 AR-1262-3

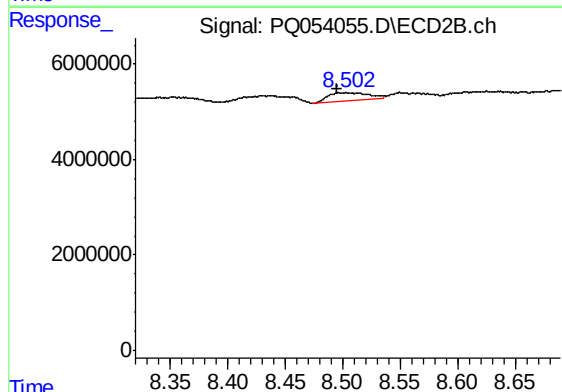
R.T.: 8.437 min
Delta R.T.: 0.007 min
Response: 5373217
Conc: 5.76 ng/ml



#39 AR-1262-4

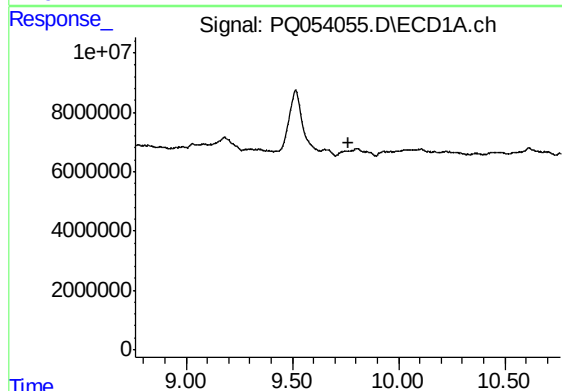
R.T.: 0.000 min
Exp R.T. : 9.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



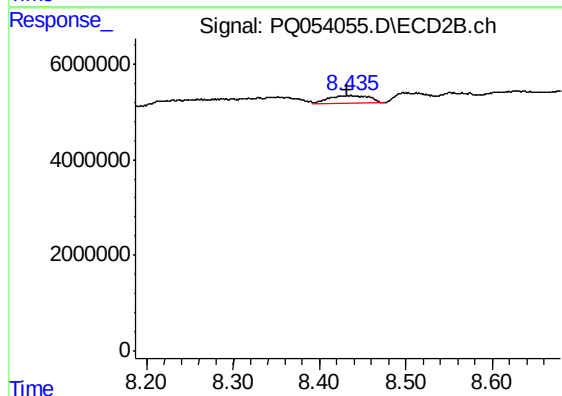
#39 AR-1262-4

R.T.: 8.502 min
Delta R.T.: 0.006 min
Response: 4172259
Conc: 2.64 ng/ml



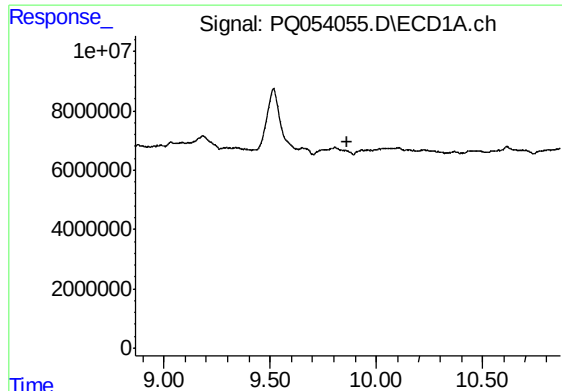
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.762 min
Response: 0
Conc: N.D.



#41 AR-1268-1

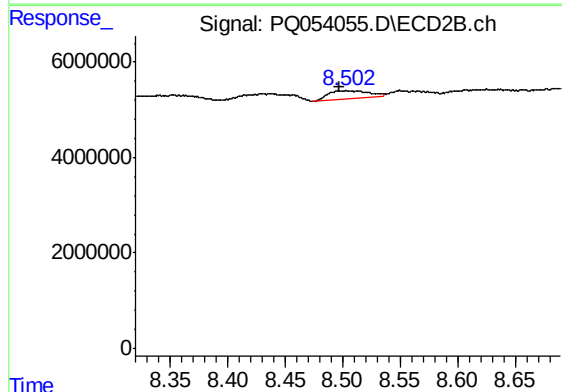
R.T.: 8.437 min
Delta R.T.: 0.006 min
Response: 5373217
Conc: 1.69 ng/ml



#42 AR-1268-2

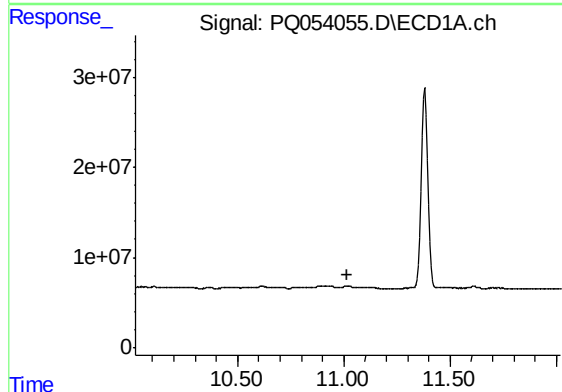
R.T.: 0.000 min
Exp R.T. : 9.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEN5



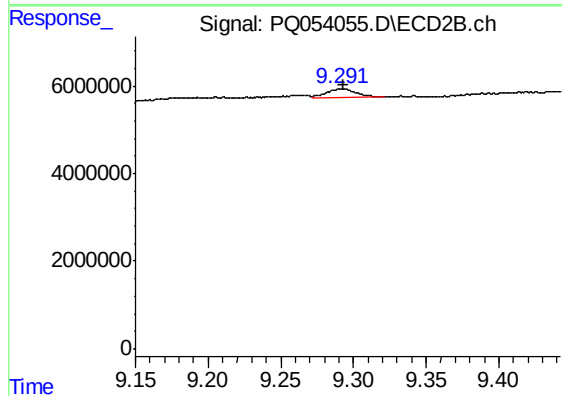
#42 AR-1268-2

R.T.: 8.502 min
Delta R.T.: 0.005 min
Response: 4172259
Conc: 1.54 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.: 9.291 min
Delta R.T.: -0.002 min
Response: 2996151
Conc: 0.46 ng/ml