

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 10:01
 Operator : DD\AJ
 Sample : L4530-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 124021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:56:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 2020
 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...	5.190	4.263	231.8E6	97049708	10.657	15.492 #
2)	SA Decachlor...	11.368	9.611	166.2E6	61656354	13.284	9.284 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.006	0	387728	N.D.	2.251 #
8)	L2 AR-1221-1	5.461	0.000	14740082	0	73.613	N.D. #
9)	L2 AR-1221-2	5.548	4.624	2878489	3270650	19.599	75.953 #
15)	L3 AR-1232-5	0.000	6.006	0	387728	N.D.	6.457 #
20)	L4 AR-1242-5	0.000	6.395	0	725395	N.D.	4.981 #
24)	L5 AR-1248-4	0.000	6.006	0	387728	N.D.	1.830 #
26)	L6 AR-1254-1	0.000	6.395	0	725395	N.D.	2.473 #
27)	L6 AR-1254-2	0.000	6.553	0	839105	N.D.	3.331 #
28)	L6 AR-1254-3	0.000	6.995f	0	1286555	N.D.	3.093 #
29)	L6 AR-1254-4	0.000	7.212	0	1178660	N.D.	4.110 #
30)	L6 AR-1254-5	8.803f	7.641	22505383	5480222	35.279	14.462 #
32)	L7 AR-1260-2	8.485	7.310	23281981	661299	24.604	1.568 #
33)	L7 AR-1260-3	0.000	7.464	0	1715130	N.D.	4.644 #
34)	L7 AR-1260-4	0.000	7.936	0	3757011	N.D.	11.783 #
36)	L8 AR-1262-1	0.000	7.641	0	5480222	N.D.	26.639 #
38)	L8 AR-1262-3	0.000	8.481	0	594906	N.D.	1.705 #
40)	L8 AR-1262-5	10.602f	0.000	11811606	0	24.198	N.D. #
41)	L9 AR-1268-1	0.000	8.481	0	594906	N.D.	0.627 #
44)	L9 AR-1268-4	10.602f	0.000	11811606	0	22.627	N.D. #
45)	L9 AR-1268-5	11.021	9.349	4576186	599285	1.425	0.285 #

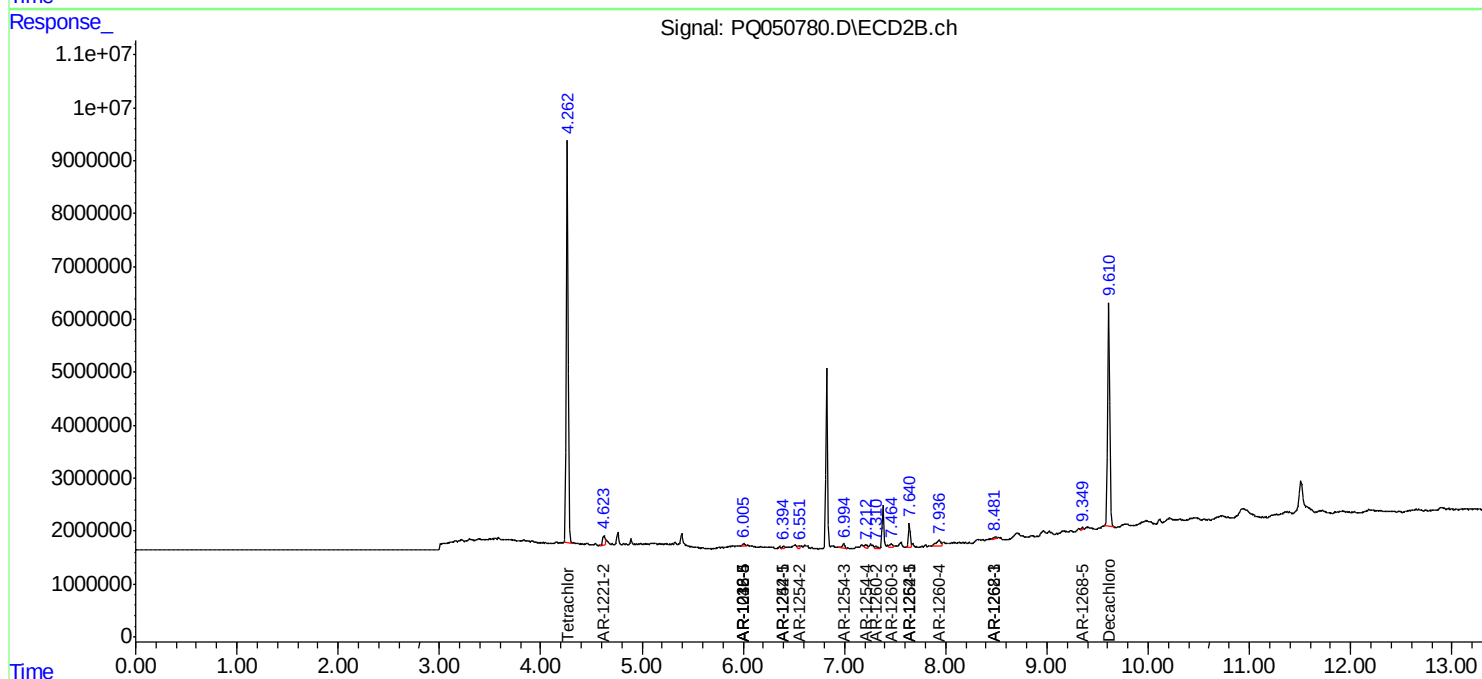
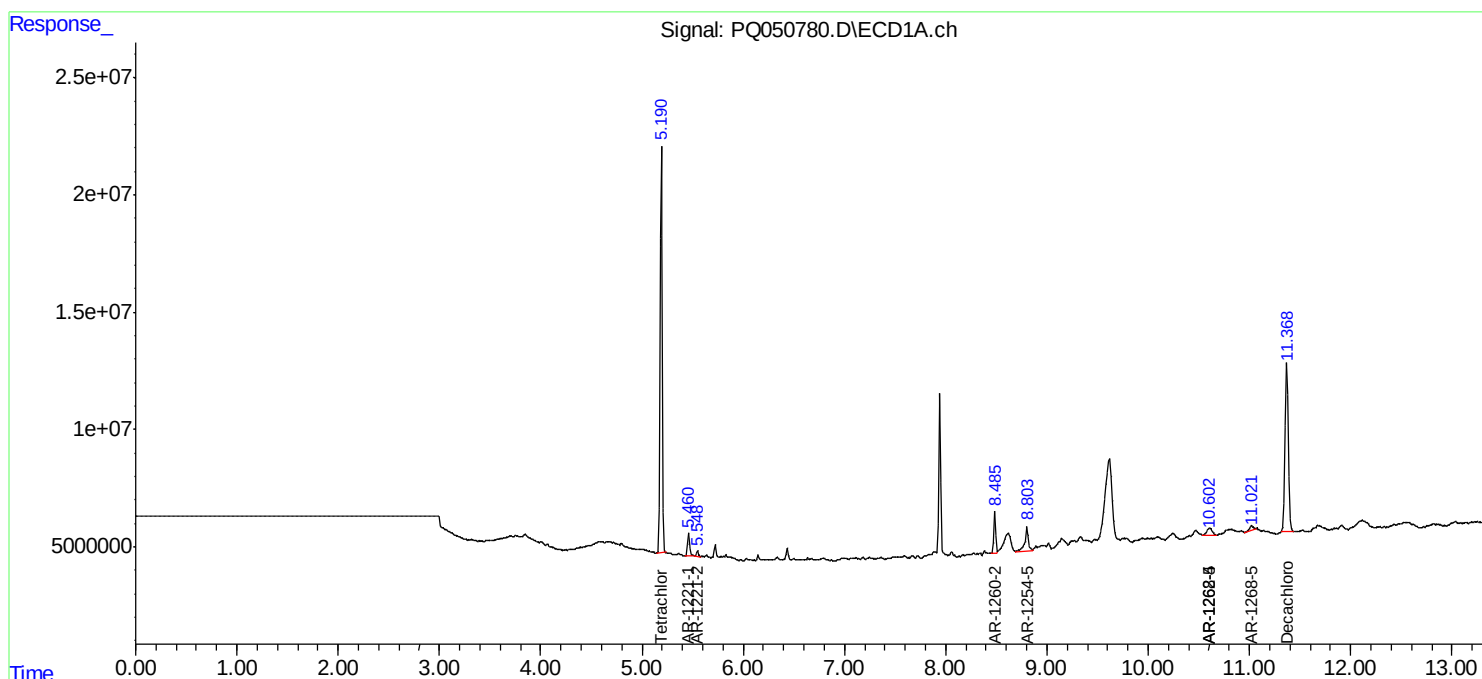
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

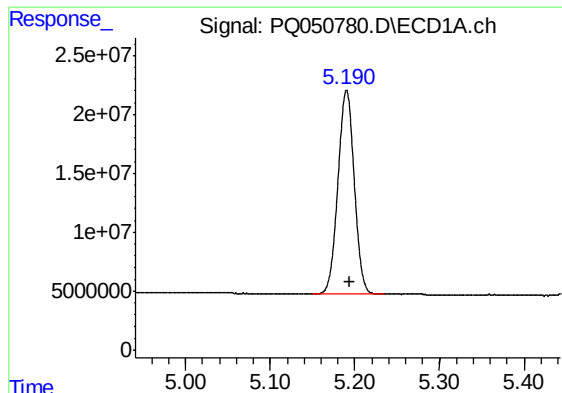
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 10:01
Operator : DD\AJ
Sample : L4530-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
124021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:56:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
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

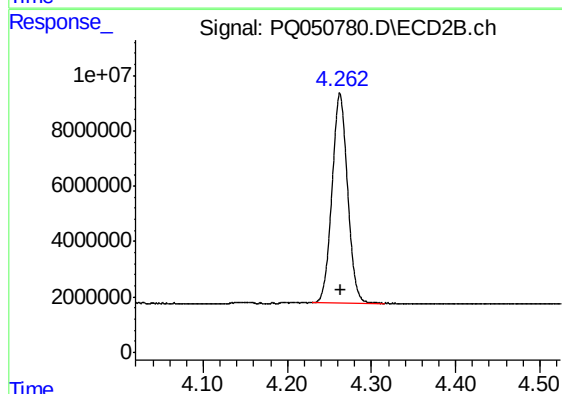




#1 Tetrachloro-m-xylene

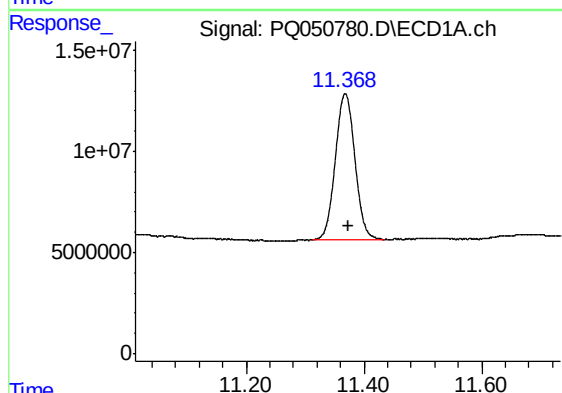
R.T.: 5.190 min
Delta R.T.: -0.004 min
Response: 231767421
Conc: 10.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124021



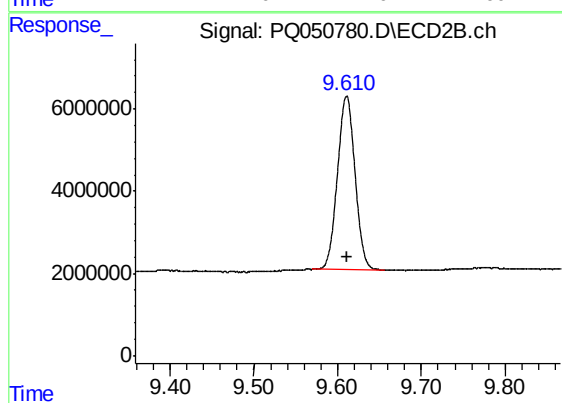
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.001 min
Response: 97049708
Conc: 15.49 ng/ml



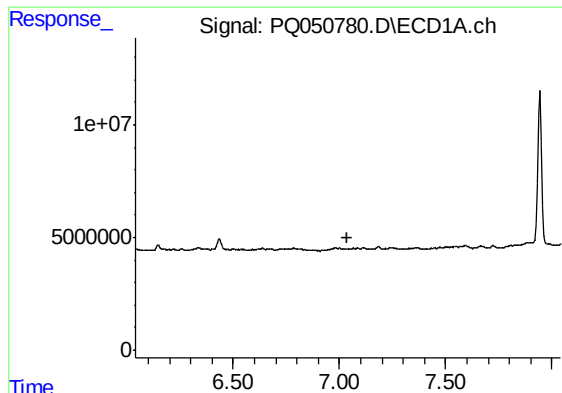
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.006 min
Response: 166154693
Conc: 13.28 ng/ml



#2 Decachlorobiphenyl

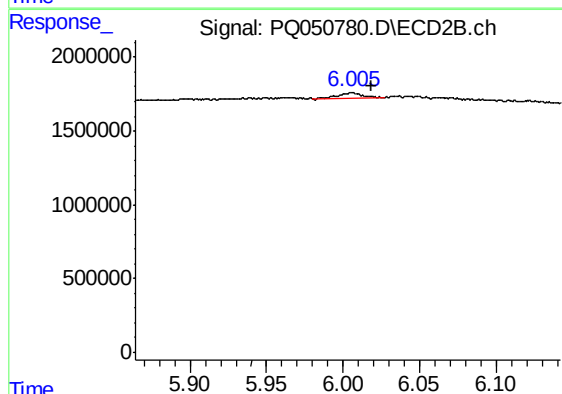
R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 61656354
Conc: 9.28 ng/ml



#7 AR-1016-5

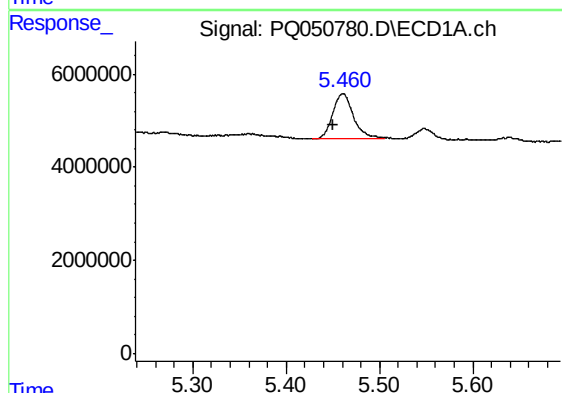
R.T.: 0.000 min
Exp R.T. : 7.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
124021



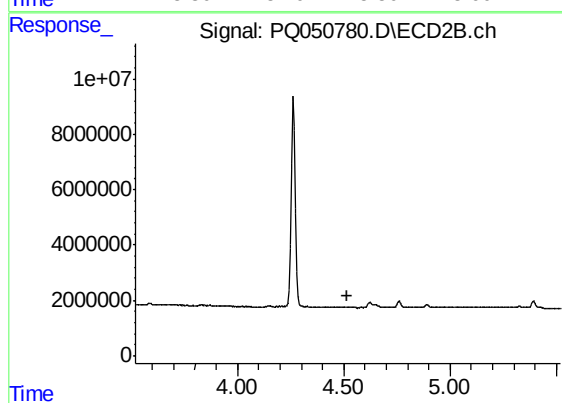
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.013 min
Response: 387728
Conc: 2.25 ng/ml



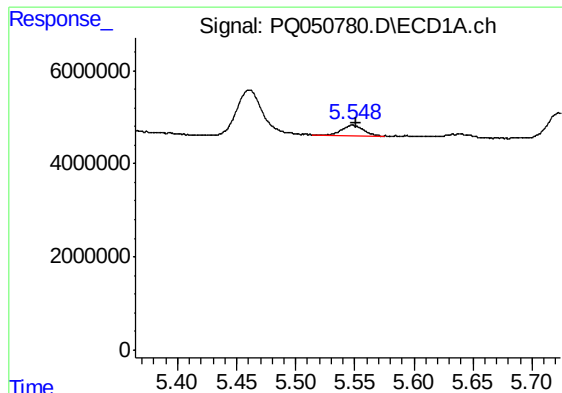
#8 AR-1221-1

R.T.: 5.461 min
Delta R.T.: 0.011 min
Response: 14740082
Conc: 73.61 ng/ml



#8 AR-1221-1

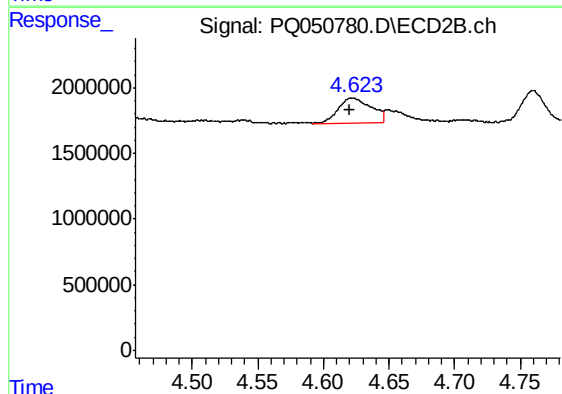
R.T.: 0.000 min
Exp R.T. : 4.520 min
Response: 0
Conc: N.D.



#9 AR-1221-2

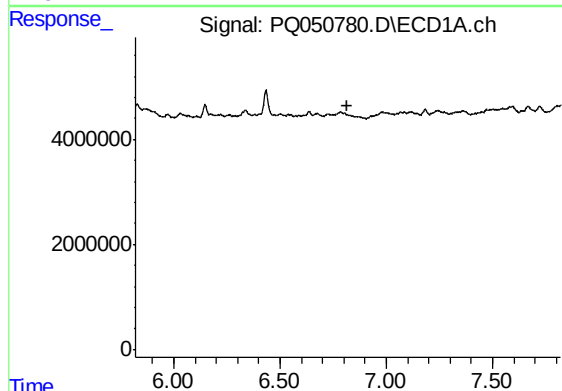
R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 2878489
Conc: 19.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124021



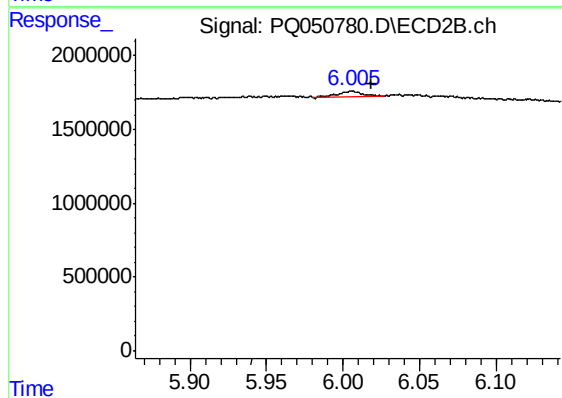
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: 0.003 min
Response: 3270650
Conc: 75.95 ng/ml



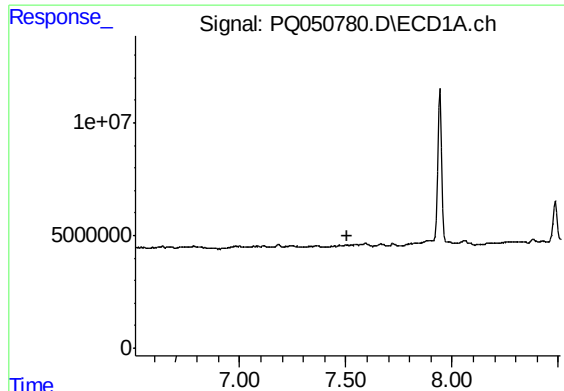
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#15 AR-1232-5

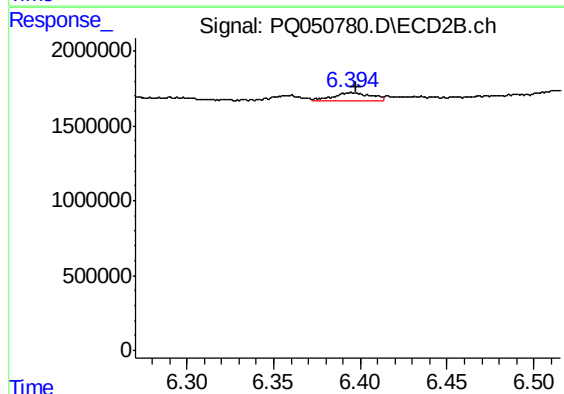
R.T.: 6.006 min
Delta R.T.: -0.013 min
Response: 387728
Conc: 6.46 ng/ml



#20 AR-1242-5

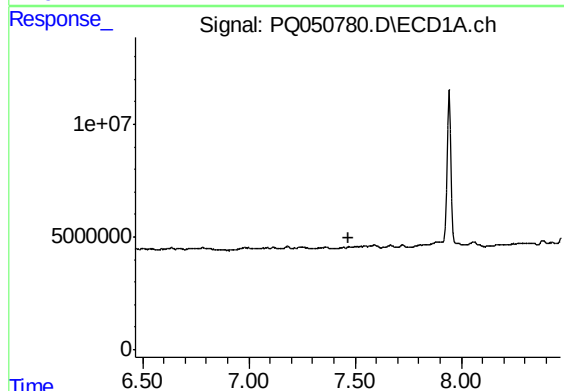
R.T.: 0.000 min
Exp R.T. : 7.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
124021



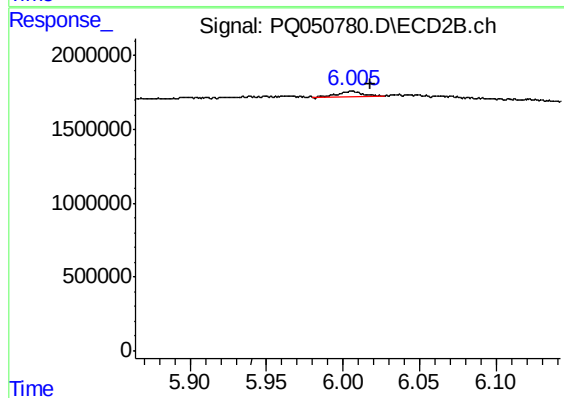
#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 725395
Conc: 4.98 ng/ml



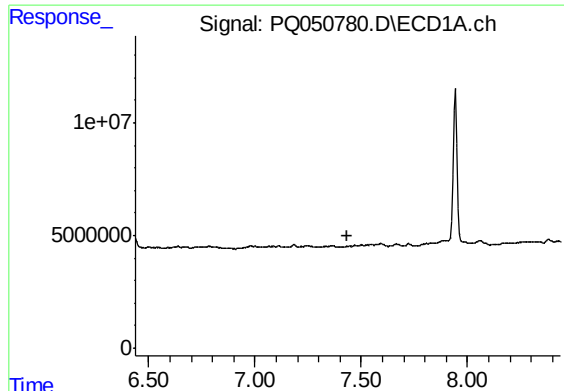
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#24 AR-1248-4

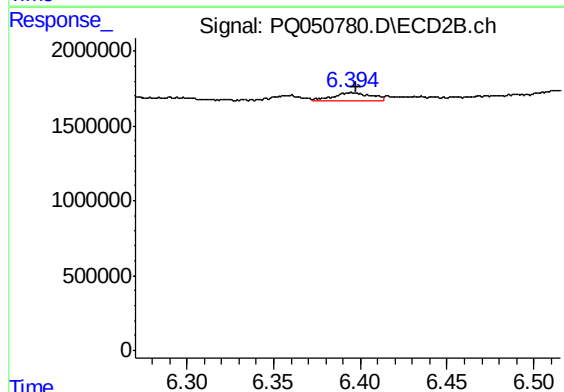
R.T.: 6.006 min
Delta R.T.: -0.012 min
Response: 387728
Conc: 1.83 ng/ml



#26 AR-1254-1

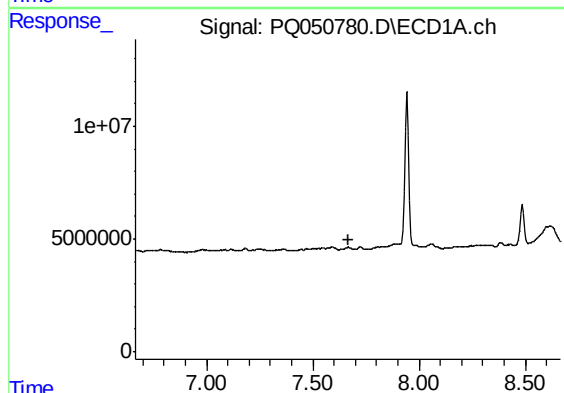
R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
124021



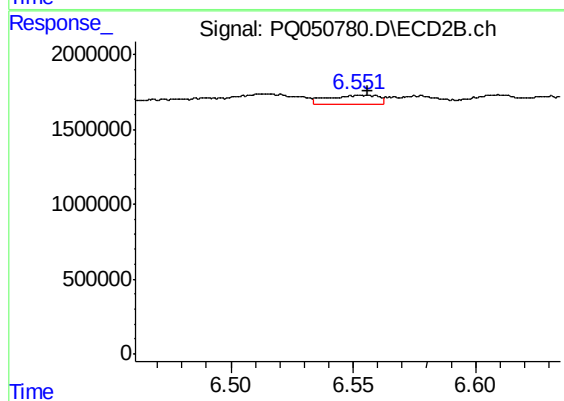
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 725395
Conc: 2.47 ng/ml



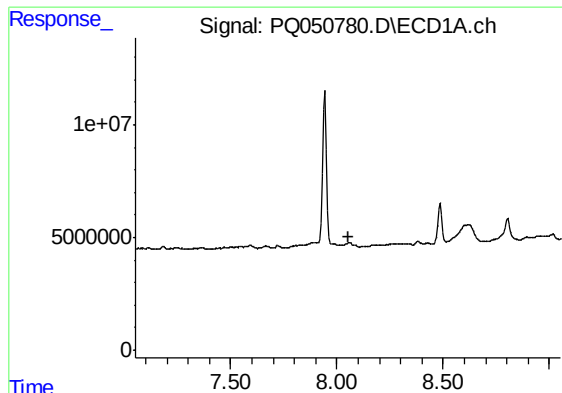
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.665 min
Response: 0
Conc: N.D.



#27 AR-1254-2

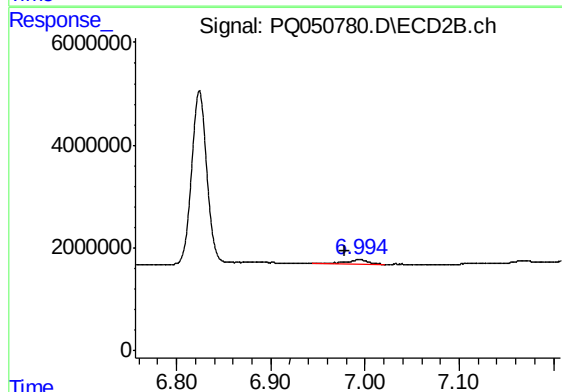
R.T.: 6.553 min
Delta R.T.: -0.004 min
Response: 839105
Conc: 3.33 ng/ml



#28 AR-1254-3

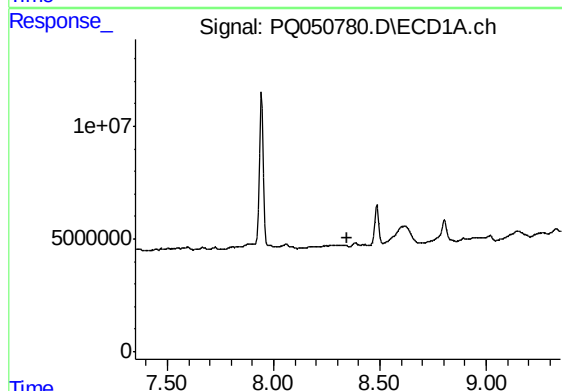
R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
124021



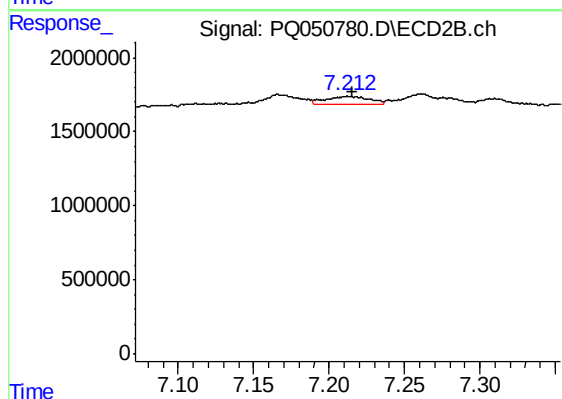
#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: 0.017 min
Response: 1286555
Conc: 3.09 ng/ml



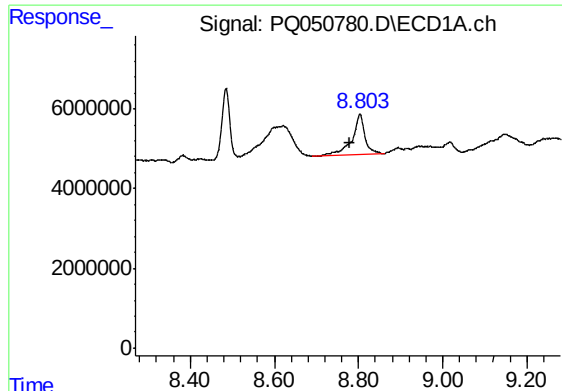
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



#29 AR-1254-4

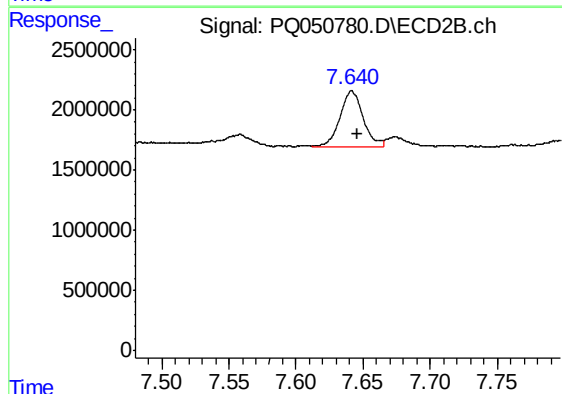
R.T.: 7.212 min
Delta R.T.: -0.004 min
Response: 1178660
Conc: 4.11 ng/ml



#30 AR-1254-5

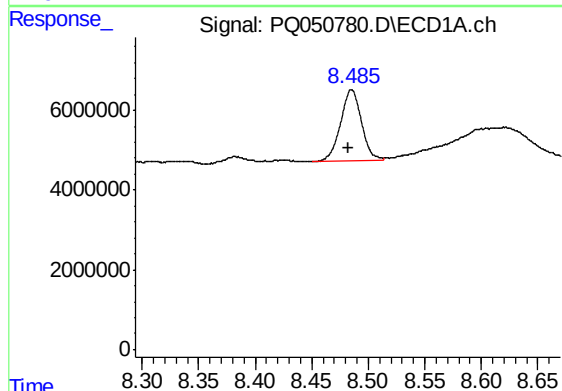
R.T.: 8.803 min
Delta R.T.: 0.025 min
Response: 22505383
Conc: 35.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124021



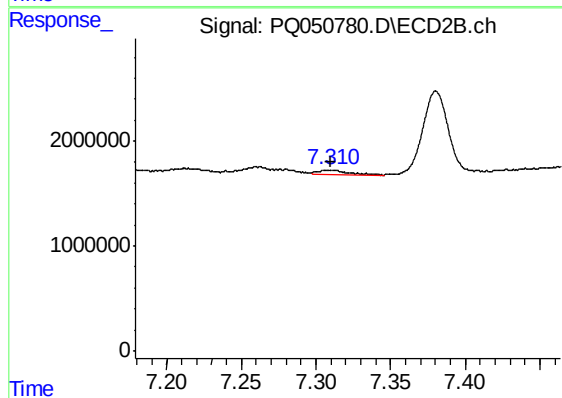
#30 AR-1254-5

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 5480222
Conc: 14.46 ng/ml



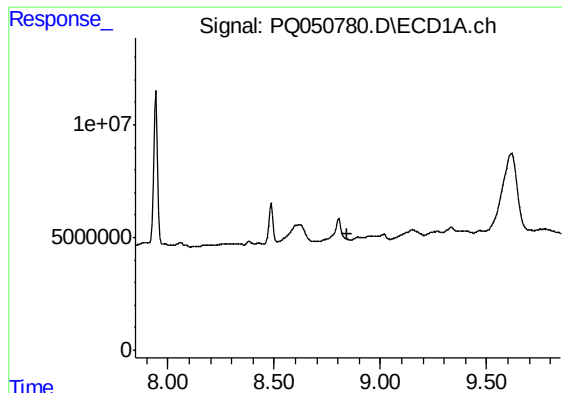
#32 AR-1260-2

R.T.: 8.485 min
Delta R.T.: 0.003 min
Response: 23281981
Conc: 24.60 ng/ml



#32 AR-1260-2

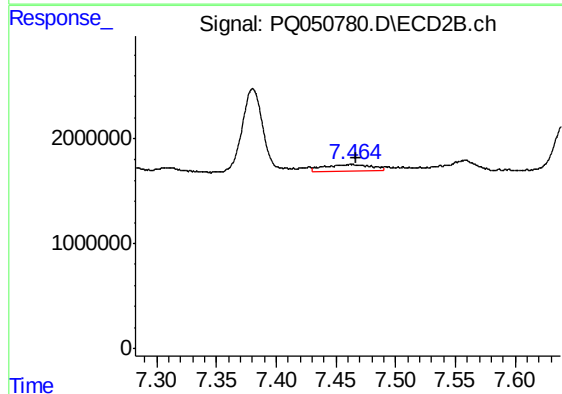
R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 661299
Conc: 1.57 ng/ml



#33 AR-1260-3

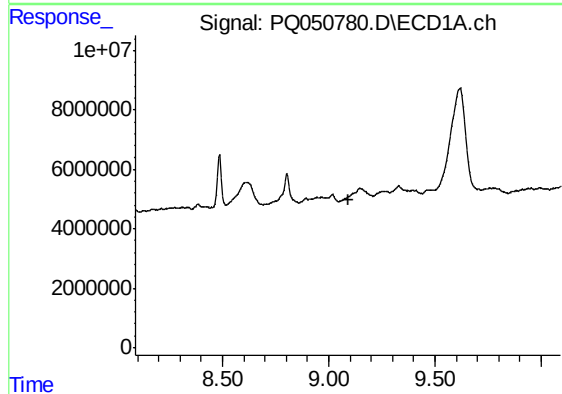
R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
124021



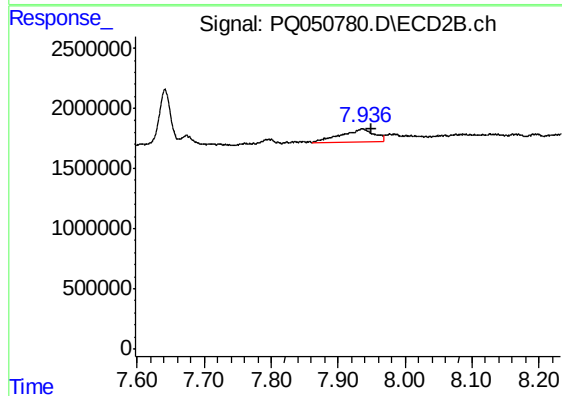
#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 1715130
Conc: 4.64 ng/ml



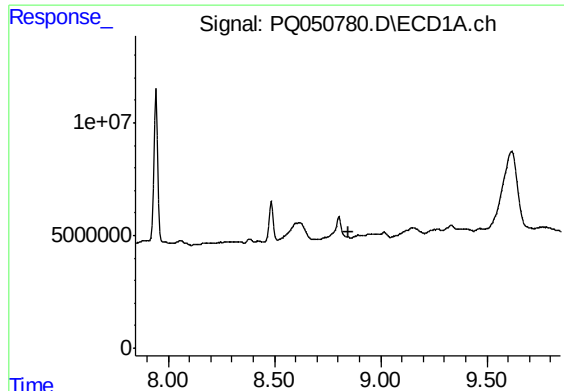
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.090 min
Response: 0
Conc: N.D.



#34 AR-1260-4

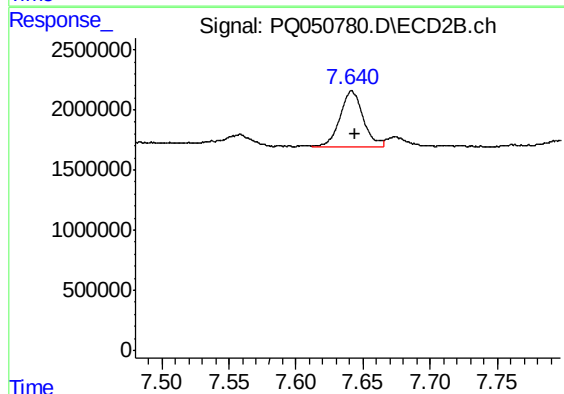
R.T.: 7.936 min
Delta R.T.: -0.013 min
Response: 3757011
Conc: 11.78 ng/ml



#36 AR-1262-1

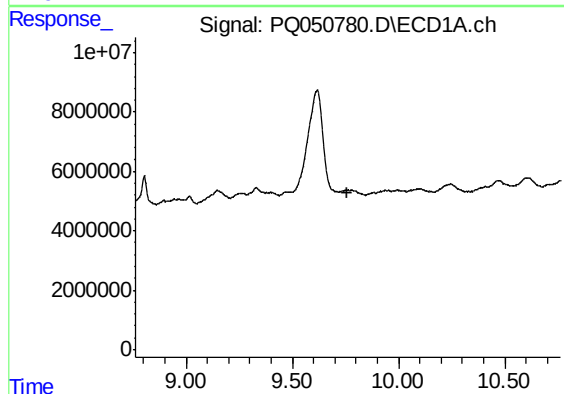
R.T.: 0.000 min
Exp R.T. : 8.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
124021



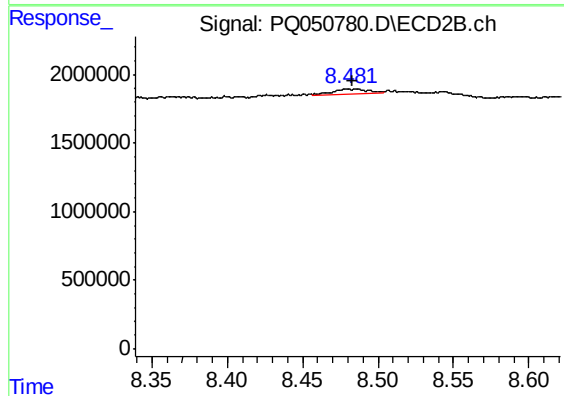
#36 AR-1262-1

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 5480222
Conc: 26.64 ng/ml



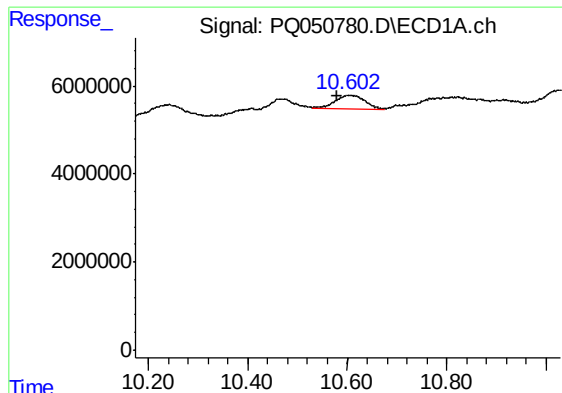
#38 AR-1262-3

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



#38 AR-1262-3

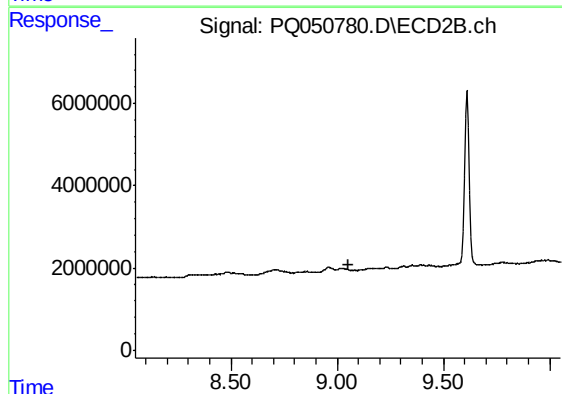
R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 594906
Conc: 1.70 ng/ml



#40 AR-1262-5

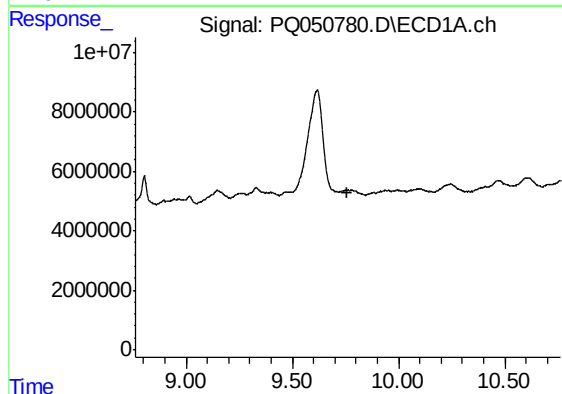
R.T.: 10.602 min
Delta R.T.: 0.024 min
Response: 11811606
Conc: 24.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124021



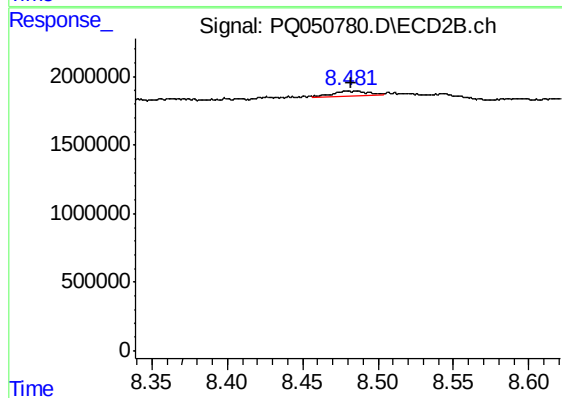
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.



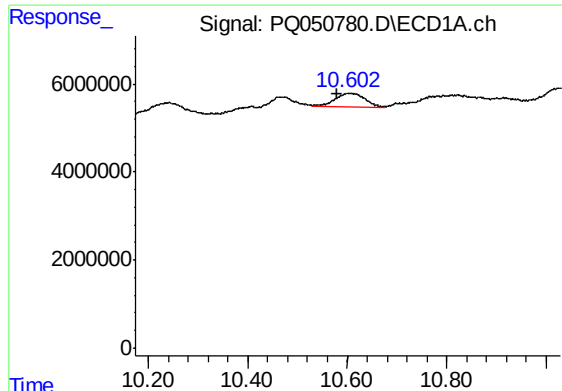
#41 AR-1268-1

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



#41 AR-1268-1

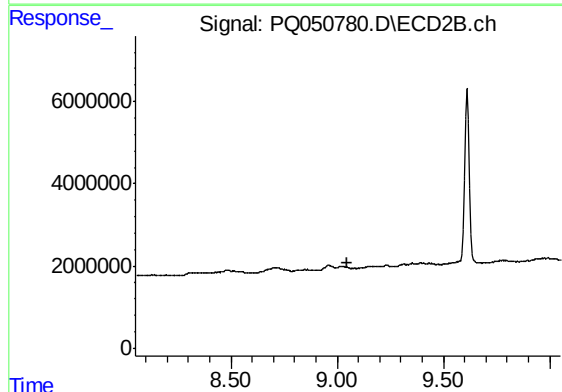
R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 594906
Conc: 0.63 ng/ml



#44 AR-1268-4

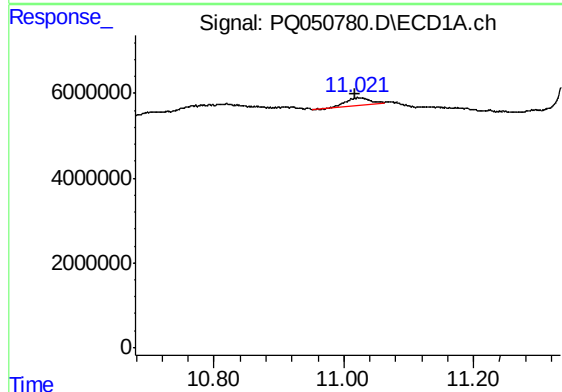
R.T.: 10.602 min
Delta R.T.: 0.024 min
Response: 11811606
Conc: 22.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124021



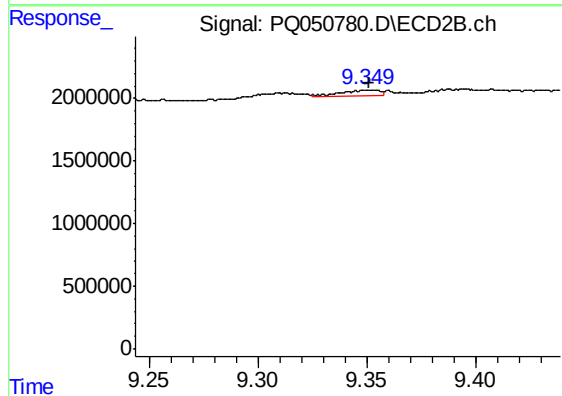
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.021 min
Delta R.T.: 0.004 min
Response: 4576186
Conc: 1.43 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 599285
Conc: 0.28 ng/ml