

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 22:23
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:52:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 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...	5.206	4.356	386.5E6	170.9E6	54.512	54.470
2) SA Decachlor...	11.345	9.784	406.7E6	256.5E6	48.026	49.631
Target Compounds						
3) L1 AR-1016-1	6.519	5.636	139.4E6	58444309	535.151	528.441
4) L1 AR-1016-2	6.543	5.658	214.2E6	94313197	524.313	505.249
5) L1 AR-1016-3	6.610	5.855	136.7E6	46882952	540.601	514.974
6) L1 AR-1016-4	6.716	5.900	110.4E6	41535260	542.261	507.942
7) L1 AR-1016-5	7.032	6.136	112.3E6	53568278	532.105	522.568
31) L7 AR-1260-1	8.209	7.238	207.4E6	114.7E6	508.225	504.291
32) L7 AR-1260-2	8.473	7.432	246.5E6	135.5E6	513.018	531.784
33) L7 AR-1260-3	8.841	7.594	203.9E6	132.4E6	513.309	515.214
34) L7 AR-1260-4	9.079	8.079	228.7E6	118.4E6	506.223	506.556
35) L7 AR-1260-5	9.420	8.324	436.9E6	288.5E6	496.467	511.506

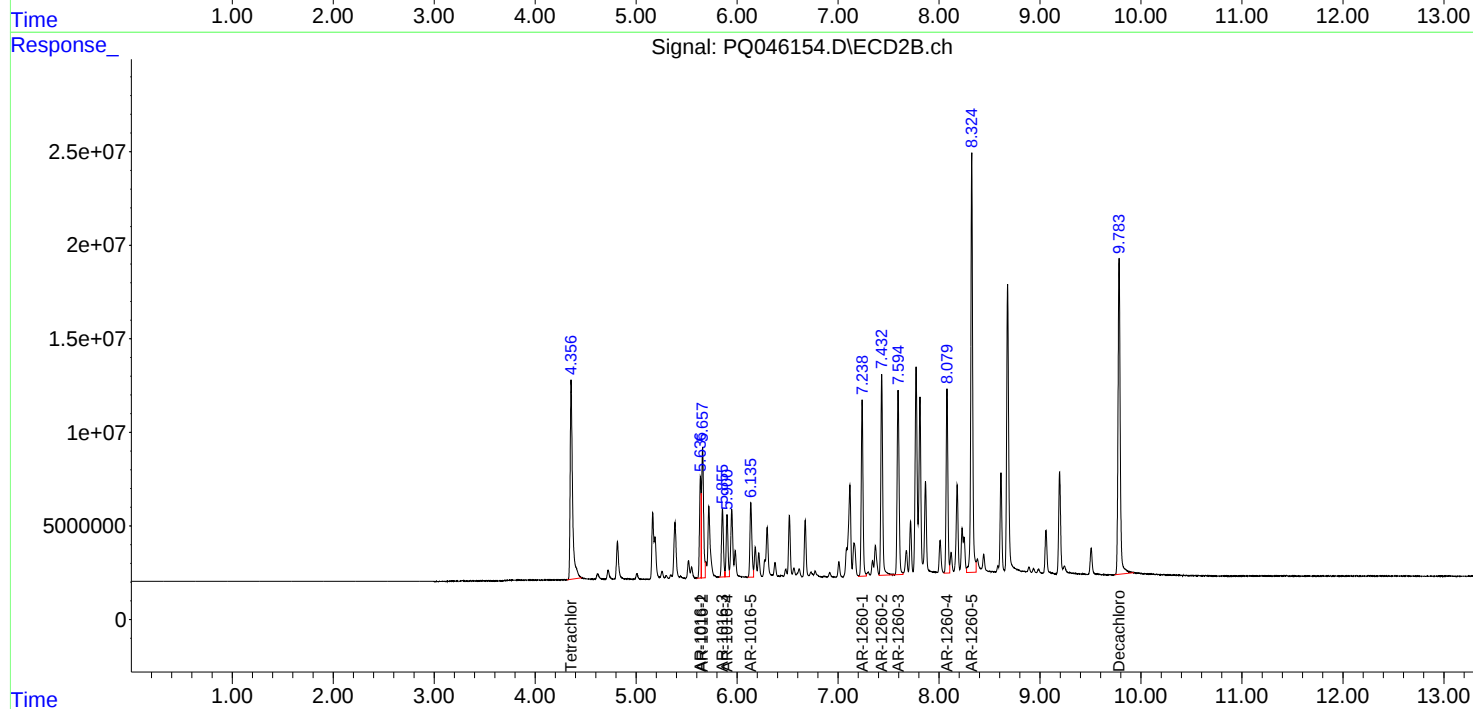
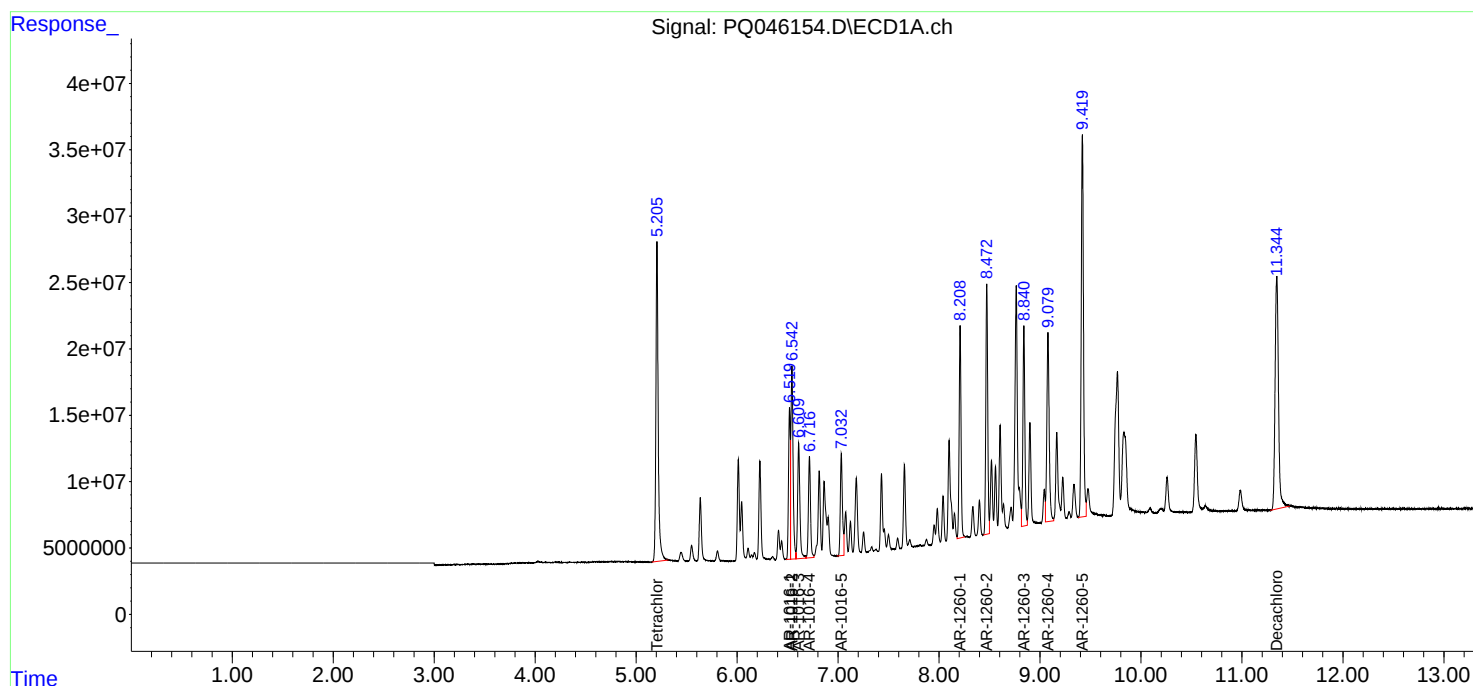
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

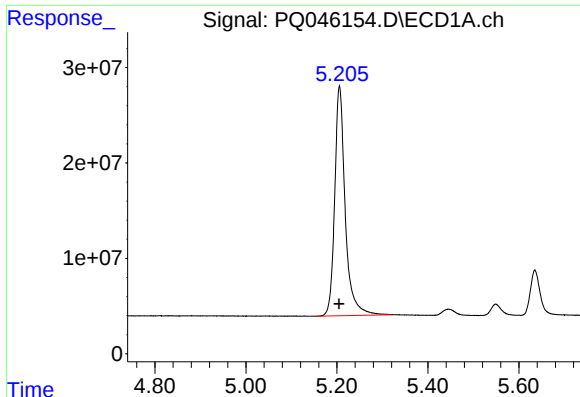
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
Data File : PQ046154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2020 22:23
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 02:52:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 21 02:38:37 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

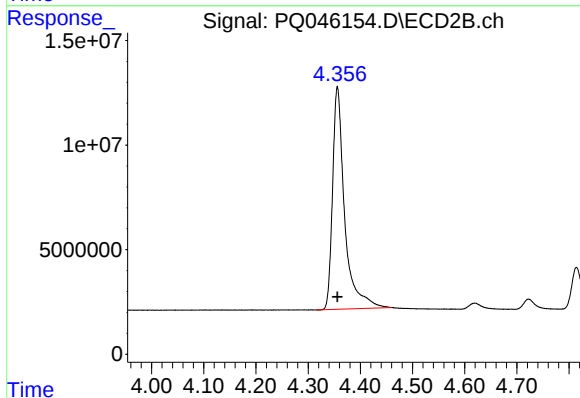




#1 Tetrachloro-m-xylene

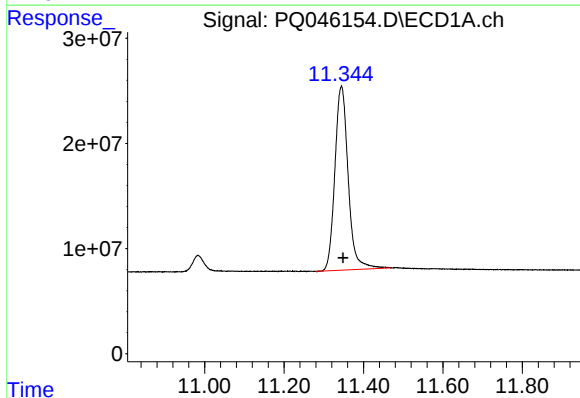
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 386548381
Conc: 54.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



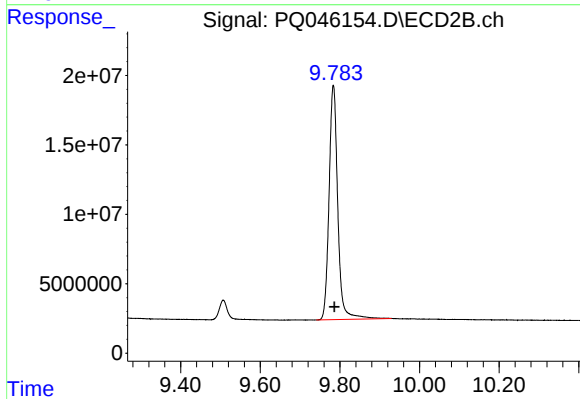
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 170872670
Conc: 54.47 ng/ml



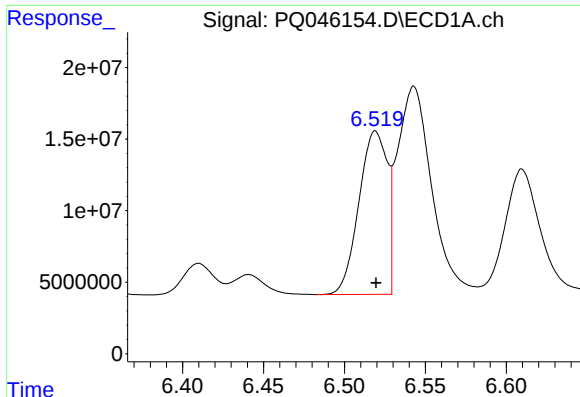
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: -0.004 min
Response: 406728768
Conc: 48.03 ng/ml



#2 Decachlorobiphenyl

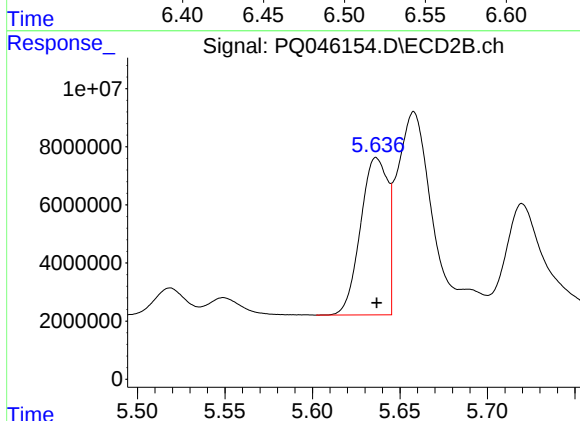
R.T.: 9.784 min
Delta R.T.: -0.003 min
Response: 256485523
Conc: 49.63 ng/ml



#3 AR-1016-1

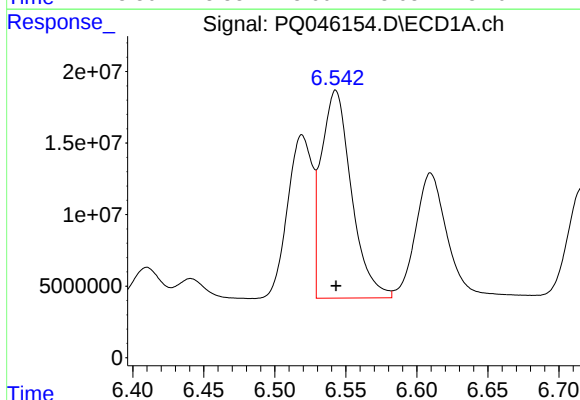
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 139412592
Conc: 535.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



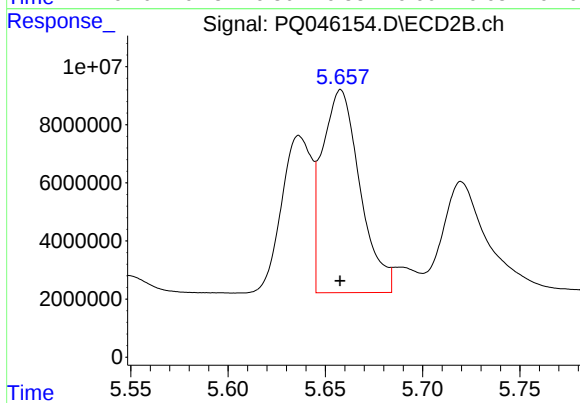
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 58444309
Conc: 528.44 ng/ml



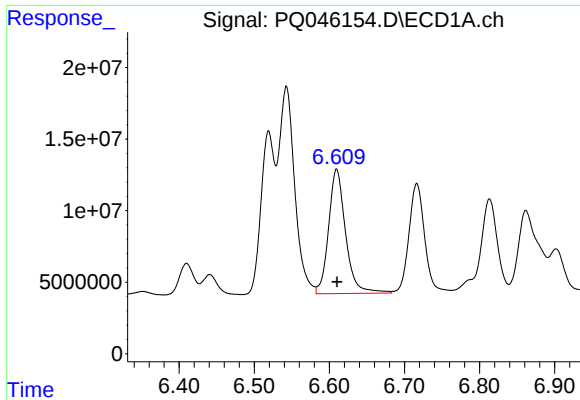
#4 AR-1016-2

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 214171380
Conc: 524.31 ng/ml



#4 AR-1016-2

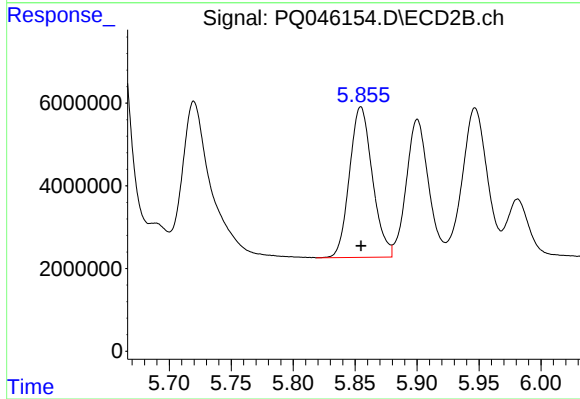
R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 94313197
Conc: 505.25 ng/ml



#5 AR-1016-3

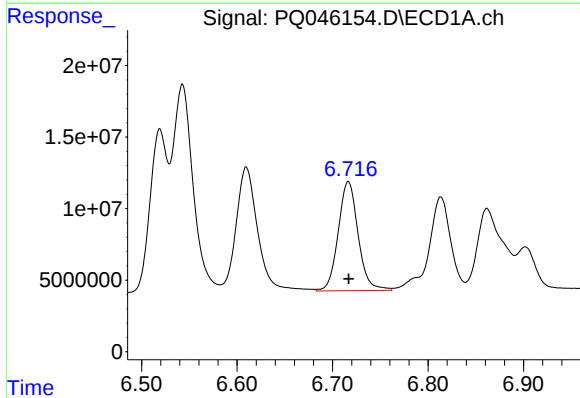
R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 136729085
Conc: 540.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



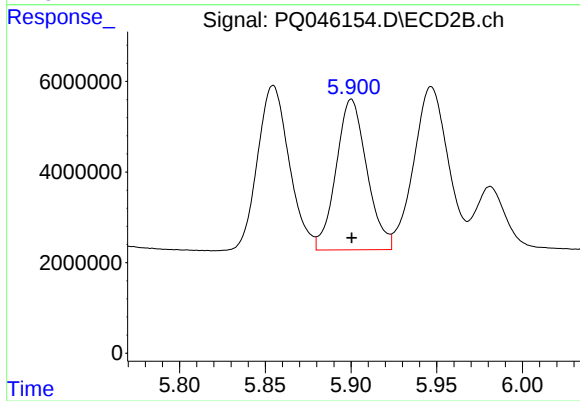
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 46882952
Conc: 514.97 ng/ml



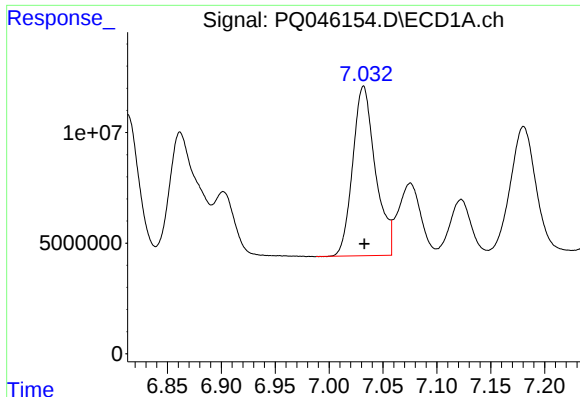
#6 AR-1016-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 110374759
Conc: 542.26 ng/ml



#6 AR-1016-4

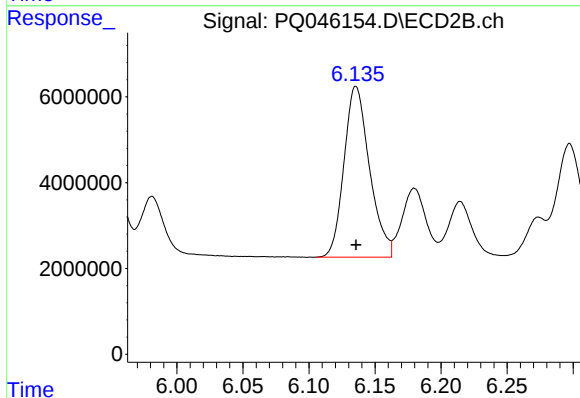
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 41535260
Conc: 507.94 ng/ml



#7 AR-1016-5

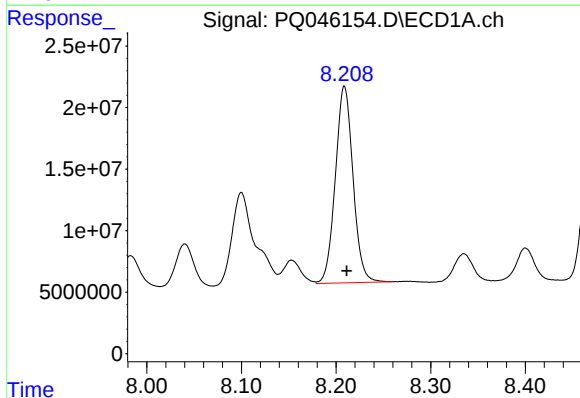
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 112279917
Conc: 532.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



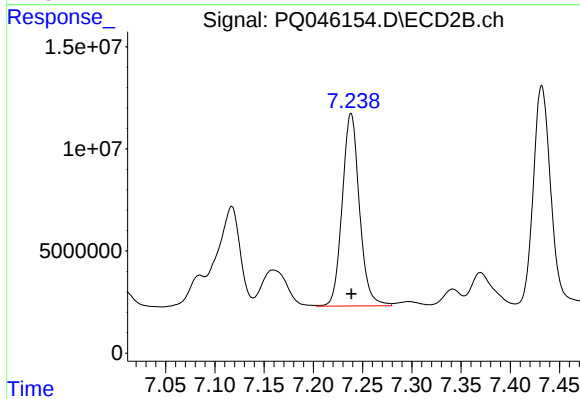
#7 AR-1016-5

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 53568278
Conc: 522.57 ng/ml



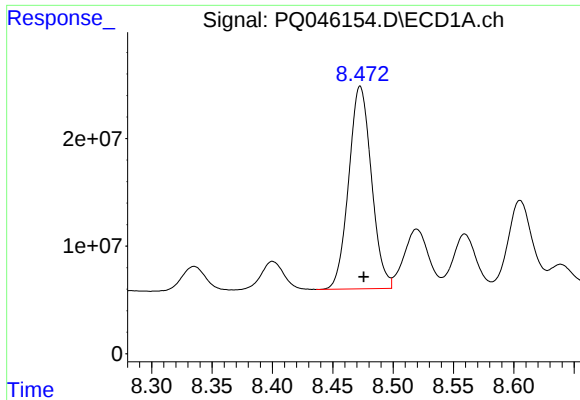
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 207392325
Conc: 508.22 ng/ml



#31 AR-1260-1

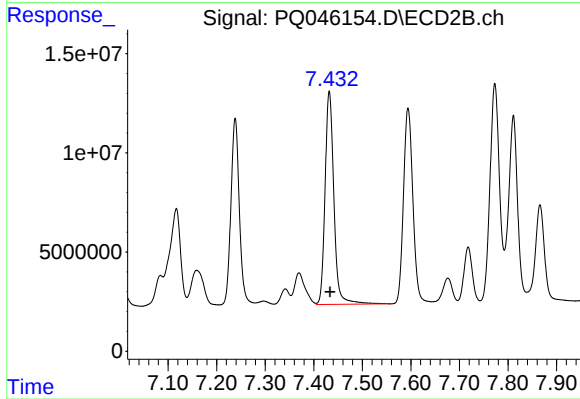
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 114673620
Conc: 504.29 ng/ml



#32 AR-1260-2

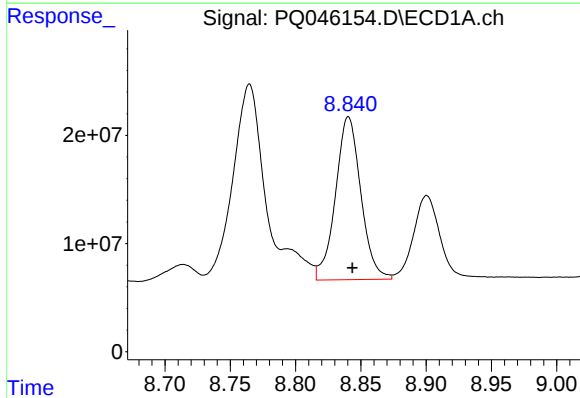
R.T.: 8.473 min
Delta R.T.: -0.003 min
Response: 246529596
Conc: 513.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



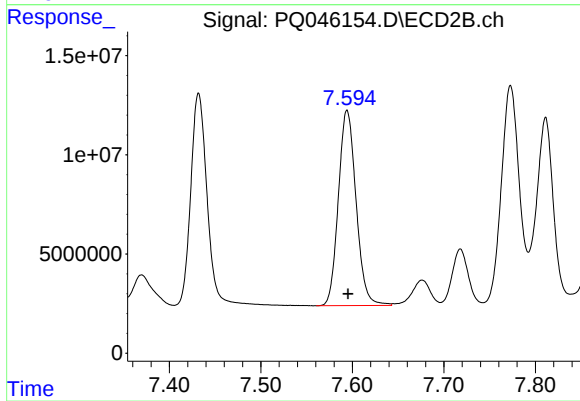
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: -0.001 min
Response: 135512801
Conc: 531.78 ng/ml



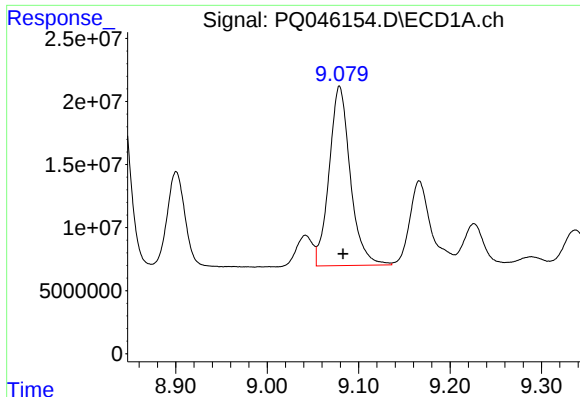
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 203915346
Conc: 513.31 ng/ml



#33 AR-1260-3

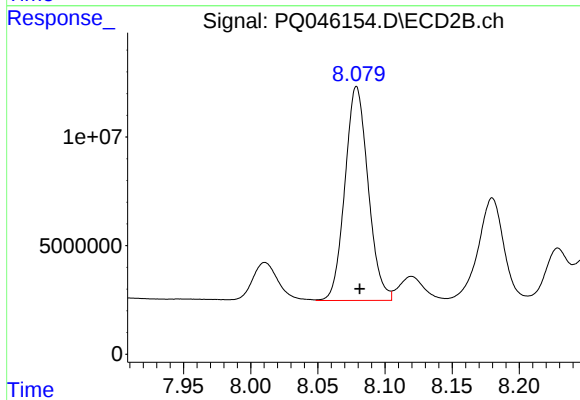
R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 132364914
Conc: 515.21 ng/ml



#34 AR-1260-4

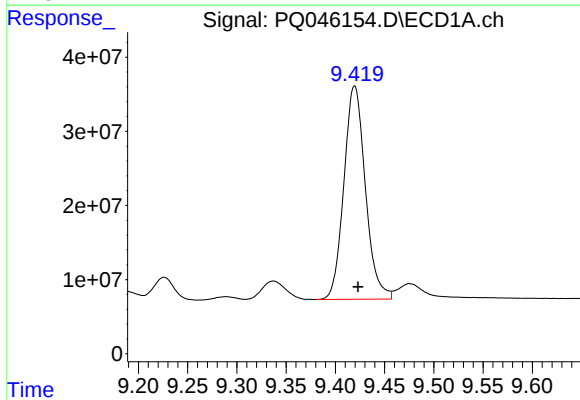
R.T.: 9.079 min
Delta R.T.: -0.004 min
Response: 228738804
Conc: 506.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



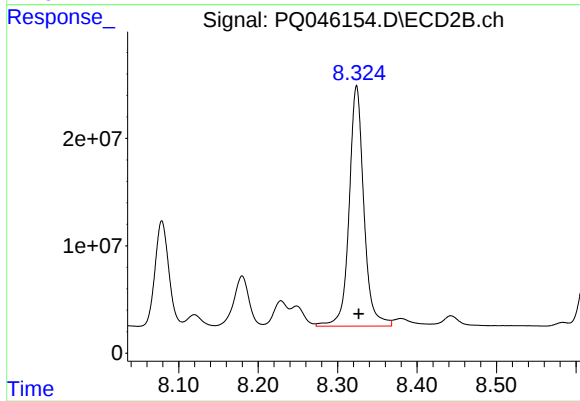
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 118369589
Conc: 506.56 ng/ml



#35 AR-1260-5

R.T.: 9.420 min
Delta R.T.: -0.003 min
Response: 436920809
Conc: 496.47 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: -0.003 min
Response: 288502623
Conc: 511.51 ng/ml