

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080921\
 Data File : PQ054230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 12:24
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 14:49:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 2021
 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...	5.204	4.210	1051.1E6	705.8E6	45.010	49.928
2) SA Decachlor...	11.376	9.544	673.6E6	557.4E6	40.035	44.189
Target Compounds						
3) L1 AR-1016-1	6.529	5.471	312.1E6	222.0E6	425.810	490.430
4) L1 AR-1016-2	6.553	5.491	493.6E6	345.3E6	439.395	465.829
5) L1 AR-1016-3	6.620	5.685	301.5E6	176.9E6	437.137	490.761
6) L1 AR-1016-4	6.728	5.734	243.2E6	139.8E6	427.526	489.775
7) L1 AR-1016-5	7.040	5.965	226.1E6	175.6E6	417.724	482.034
31) L7 AR-1260-1	8.214	7.059	392.9E6	328.7E6	400.206	438.554
32) L7 AR-1260-2	8.477	7.255	458.9E6	457.0E6	404.176	437.494
33) L7 AR-1260-3	8.842	7.411	290.9E6	379.3E6	411.217	435.850
34) L7 AR-1260-4	9.084	7.893	372.5E6	279.2E6	421.041	448.397
35) L7 AR-1260-5	9.429	8.140	730.7E6	741.7E6	434.050	432.903

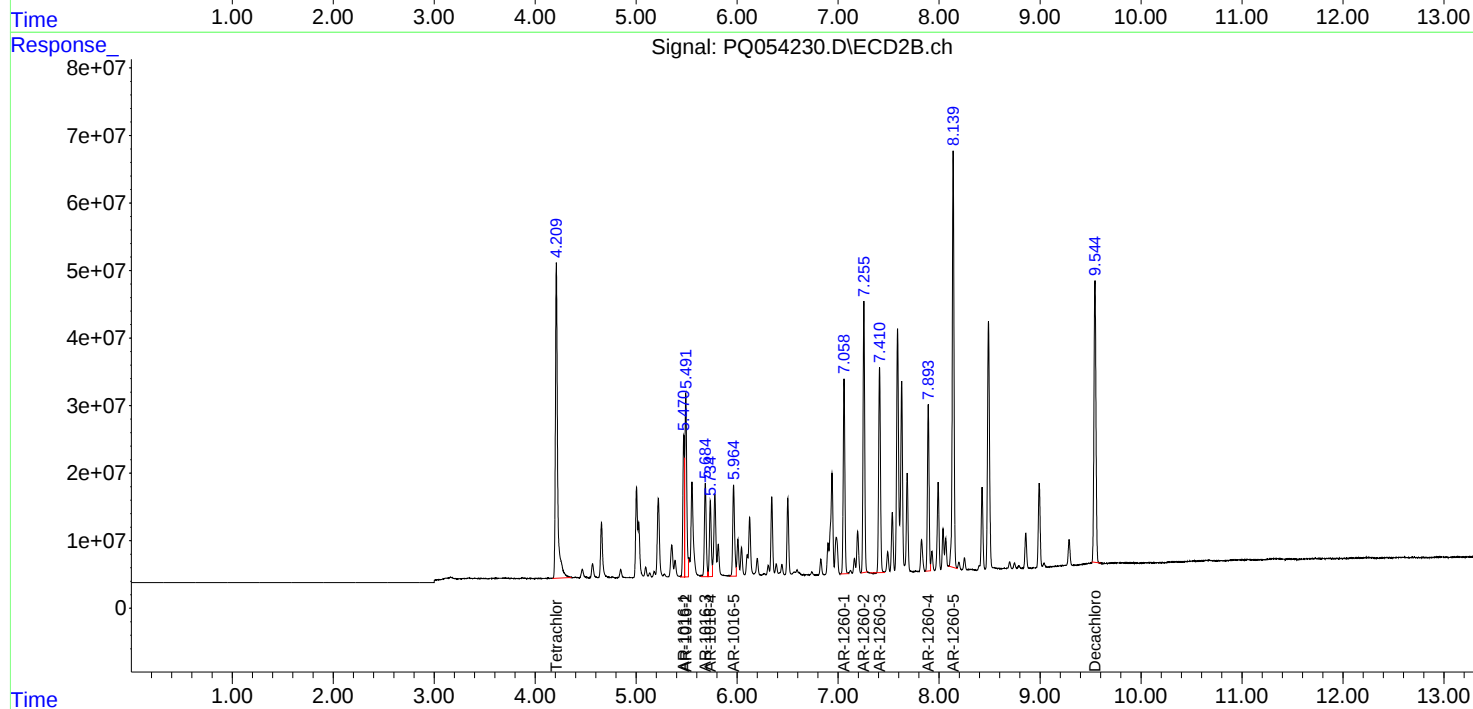
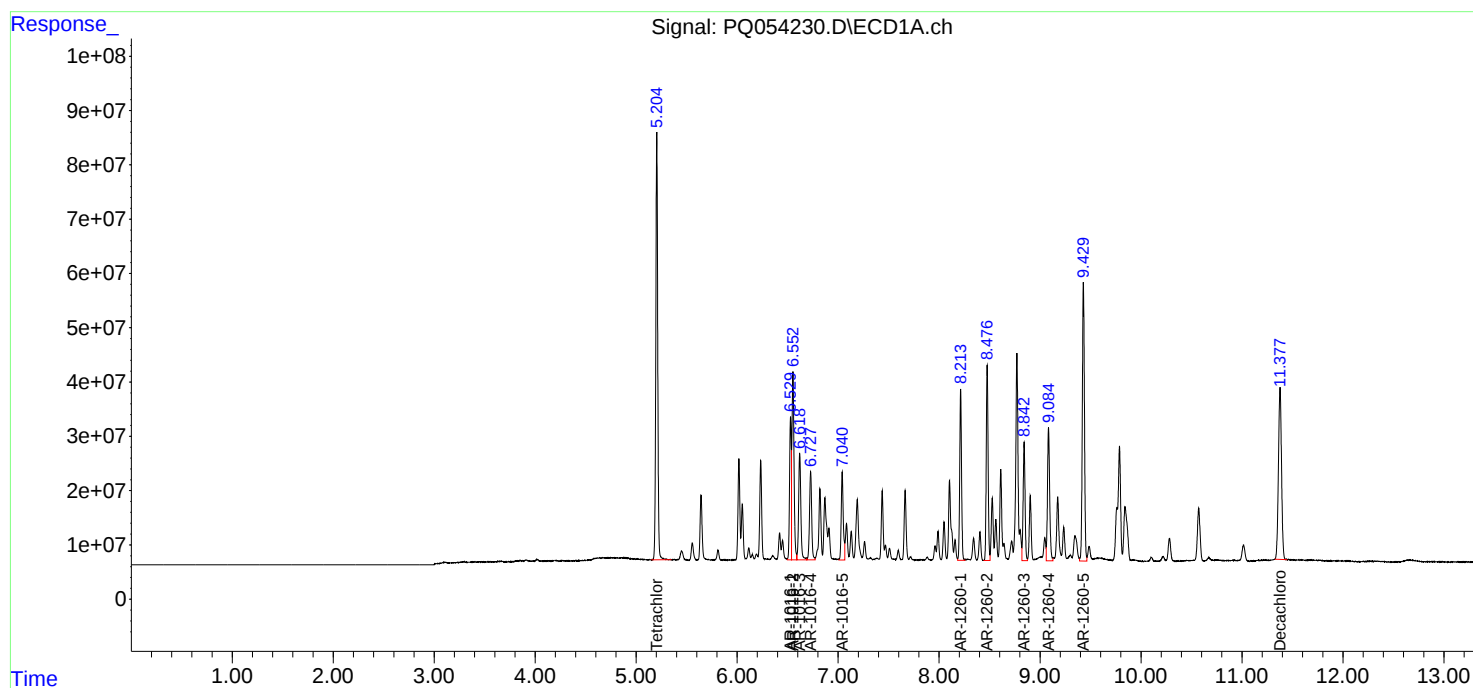
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

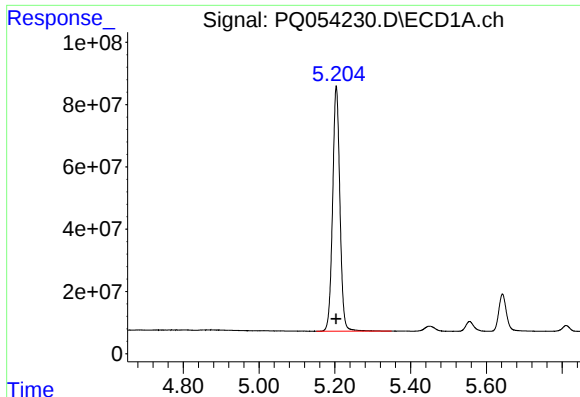
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080921\
Data File : PQ054230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2021 12:24
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:49:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 2021
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

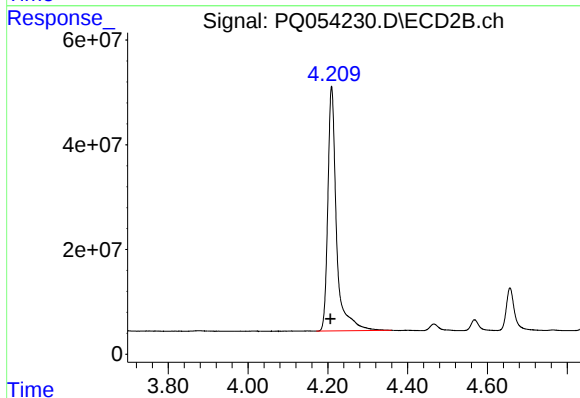




#1 Tetrachloro-m-xylene

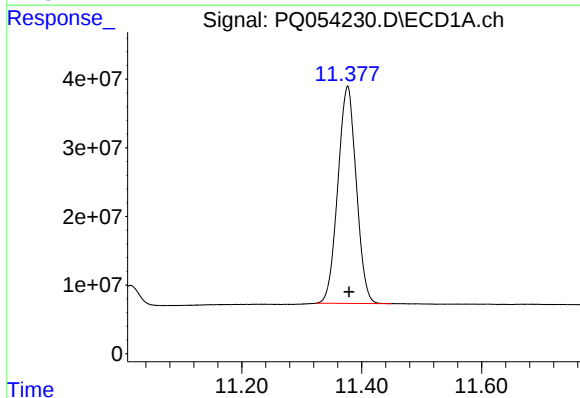
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 1051085688
Conc: 45.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



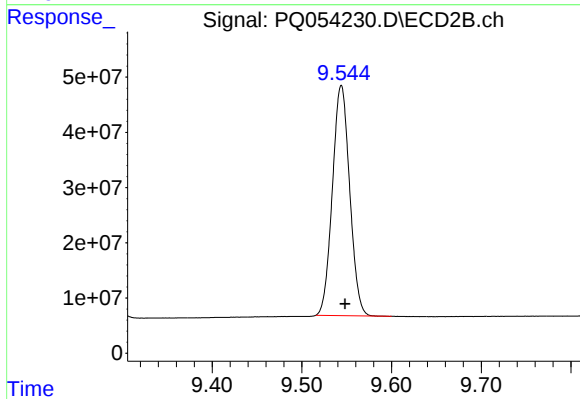
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: 0.003 min
Response: 705838517
Conc: 49.93 ng/ml



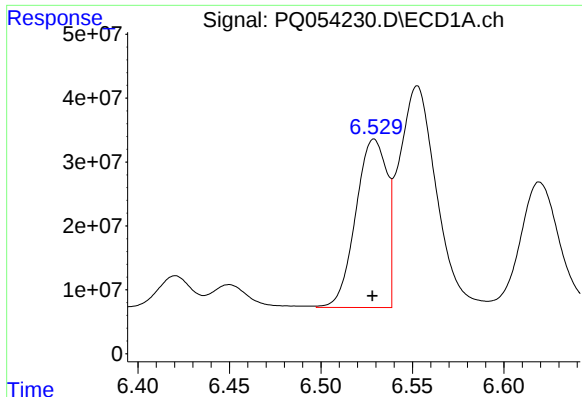
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: -0.002 min
Response: 673627488
Conc: 40.03 ng/ml



#2 Decachlorobiphenyl

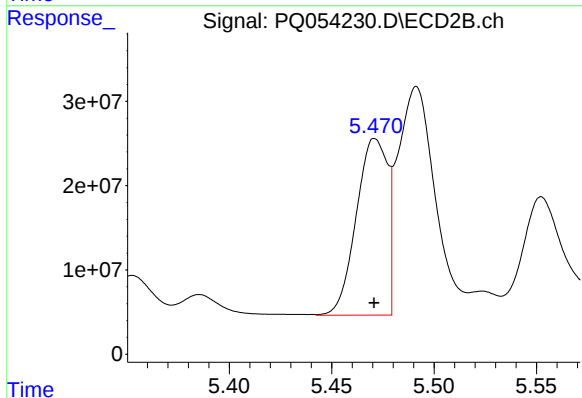
R.T.: 9.544 min
Delta R.T.: -0.004 min
Response: 557398461
Conc: 44.19 ng/ml



#3 AR-1016-1

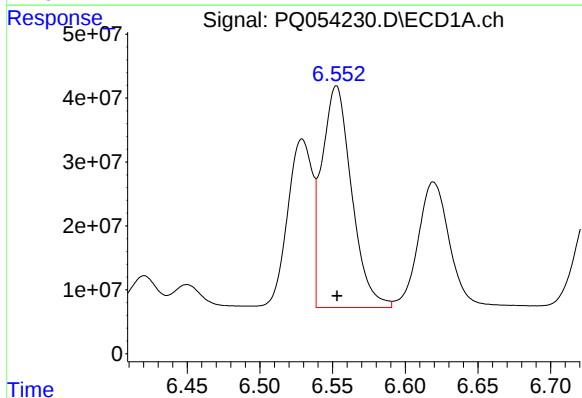
R.T.: 6.529 min
Delta R.T.: 0.001 min
Response: 312112748
Conc: 425.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



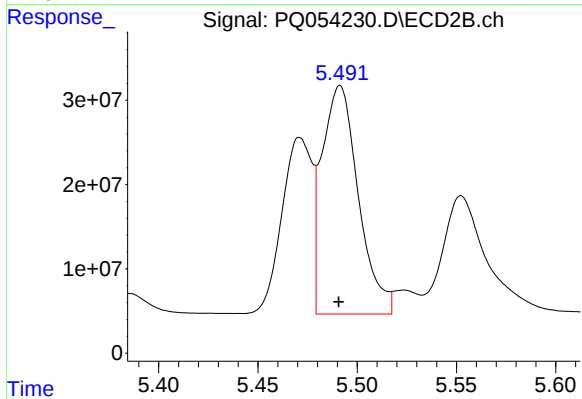
#3 AR-1016-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 222013267
Conc: 490.43 ng/ml



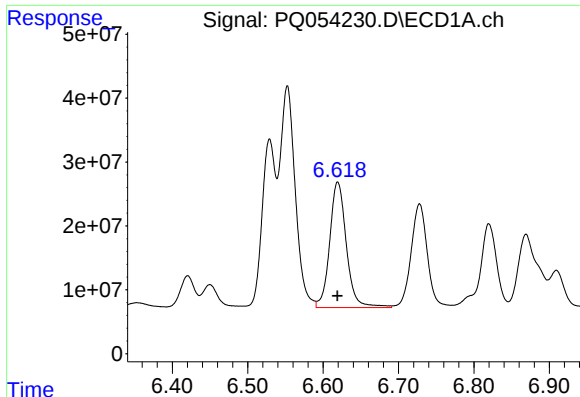
#4 AR-1016-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 493553489
Conc: 439.39 ng/ml



#4 AR-1016-2

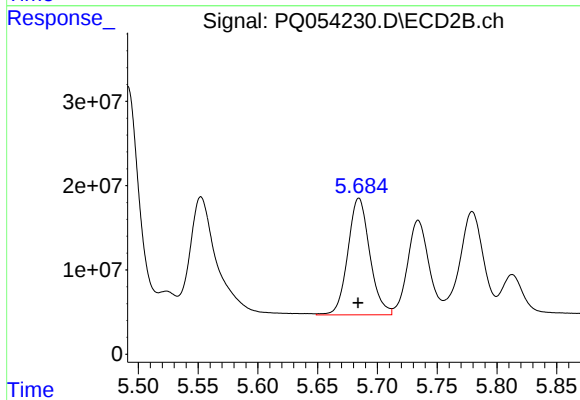
R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 345292728
Conc: 465.83 ng/ml



#5 AR-1016-3

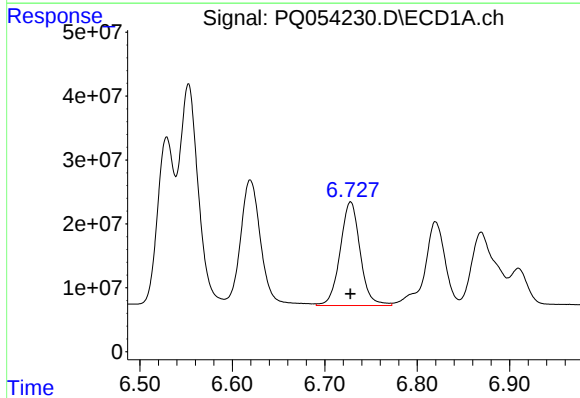
R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 301536721
Conc: 437.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



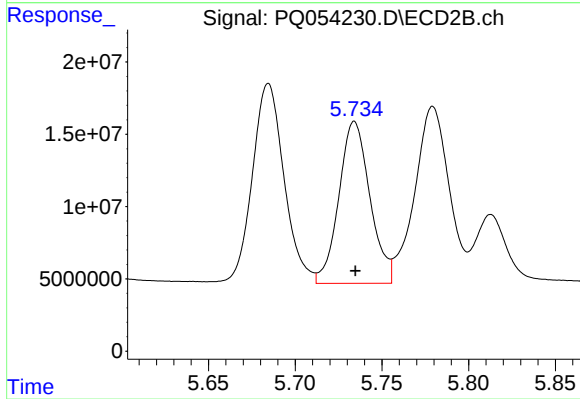
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 176923554
Conc: 490.76 ng/ml



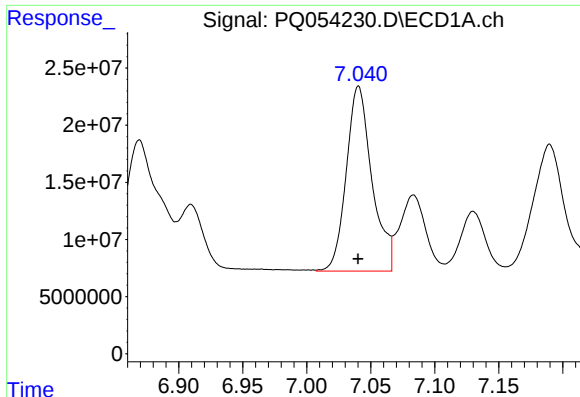
#6 AR-1016-4

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 243214806
Conc: 427.53 ng/ml



#6 AR-1016-4

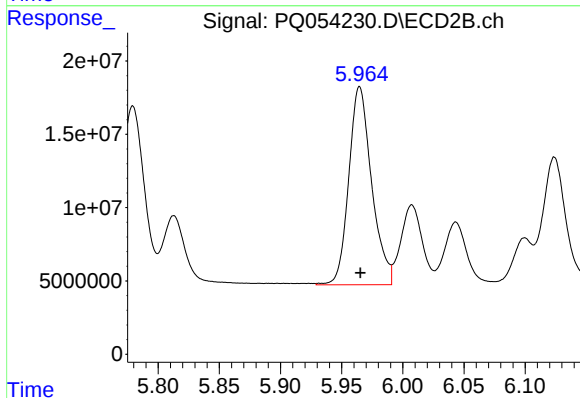
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 139789991
Conc: 489.77 ng/ml



#7 AR-1016-5

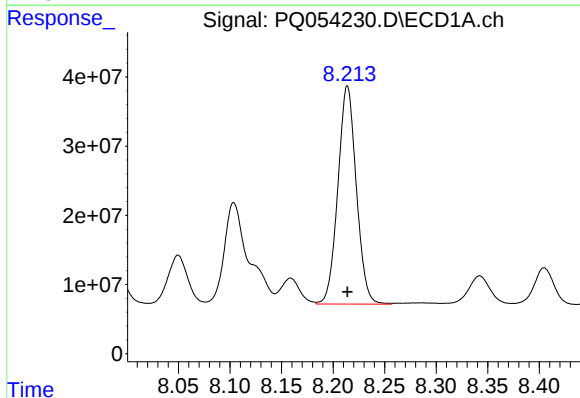
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 226109536
Conc: 417.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



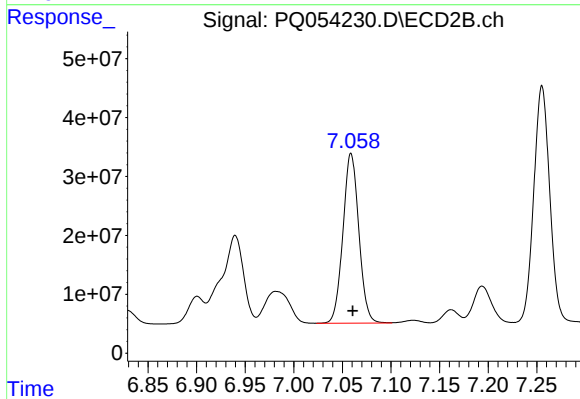
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 175630868
Conc: 482.03 ng/ml



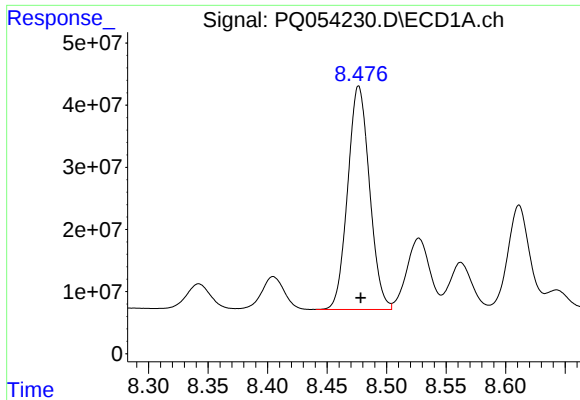
#31 AR-1260-1

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 392938761
Conc: 400.21 ng/ml



#31 AR-1260-1

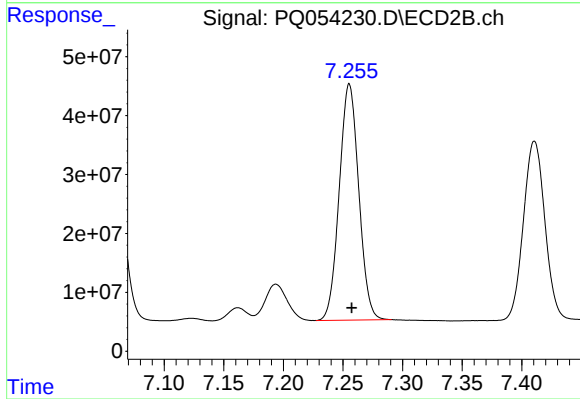
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 328724731
Conc: 438.55 ng/ml



#32 AR-1260-2

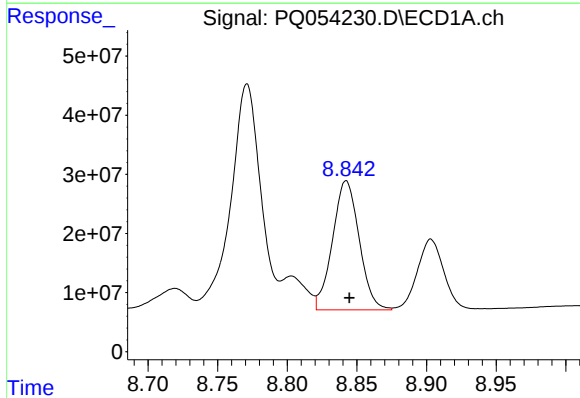
R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 458887822
Conc: 404.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



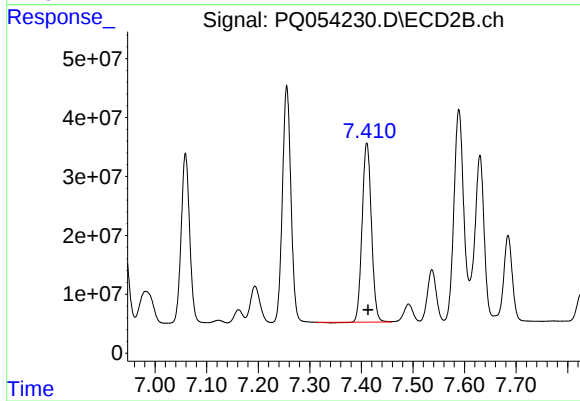
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 456989795
Conc: 437.49 ng/ml



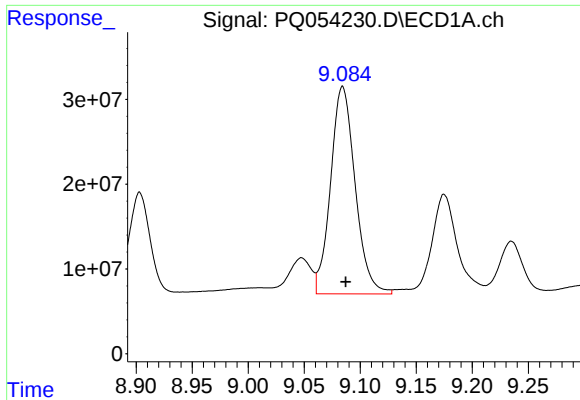
#33 AR-1260-3

R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 290883468
Conc: 411.22 ng/ml



#33 AR-1260-3

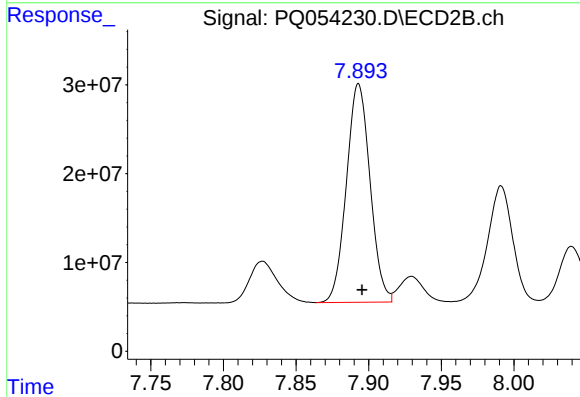
R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 379316396
Conc: 435.85 ng/ml



#34 AR-1260-4

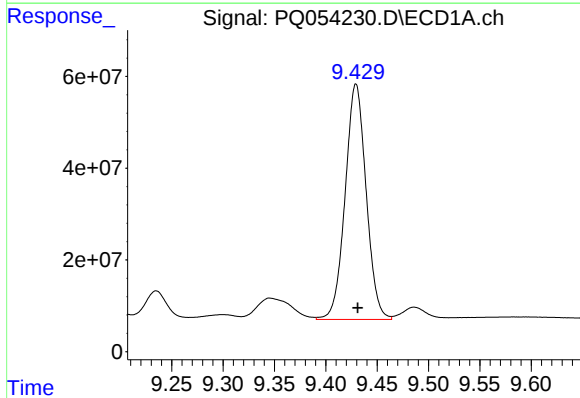
R.T.: 9.084 min
Delta R.T.: -0.003 min
Response: 372466205
Conc: 421.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



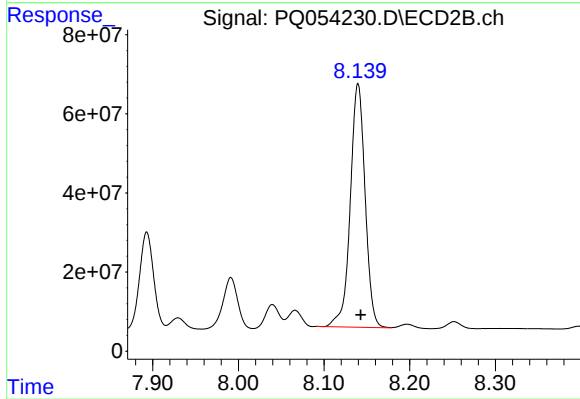
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 279188053
Conc: 448.40 ng/ml



#35 AR-1260-5

R.T.: 9.429 min
Delta R.T.: -0.002 min
Response: 730739541
Conc: 434.05 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 741722043
Conc: 432.90 ng/ml