

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081621\
 Data File : PQ054242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 08:58
 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 17 01:47:15 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...	5.206	4.211	938.7E6	625.2E6	40.196	44.223
2) SA Decachlor...	11.380	9.546	710.9E6	651.3E6	42.251	51.634
Target Compounds						
3) L1 AR-1016-1	6.531	5.472	309.0E6	207.1E6	421.544	457.590
4) L1 AR-1016-2	6.555	5.492	460.6E6	332.2E6	410.094	448.219
5) L1 AR-1016-3	6.622	5.685	284.9E6	167.4E6	412.949	464.396
6) L1 AR-1016-4	6.730	5.735	233.8E6	132.8E6	410.952	465.163
7) L1 AR-1016-5	7.042	5.965	218.6E6	168.6E6	403.860	462.627
31) L7 AR-1260-1	8.216	7.060	402.3E6	356.6E6	409.694	475.753
32) L7 AR-1260-2	8.479	7.256	473.2E6	508.4E6	416.755	486.688
33) L7 AR-1260-3	8.846	7.411	296.9E6	430.3E6	419.790	494.454
34) L7 AR-1260-4	9.088	7.893	375.8E6	324.3E6	424.758	520.806
35) L7 AR-1260-5	9.432	8.141	746.1E6	915.7E6	443.188	534.454

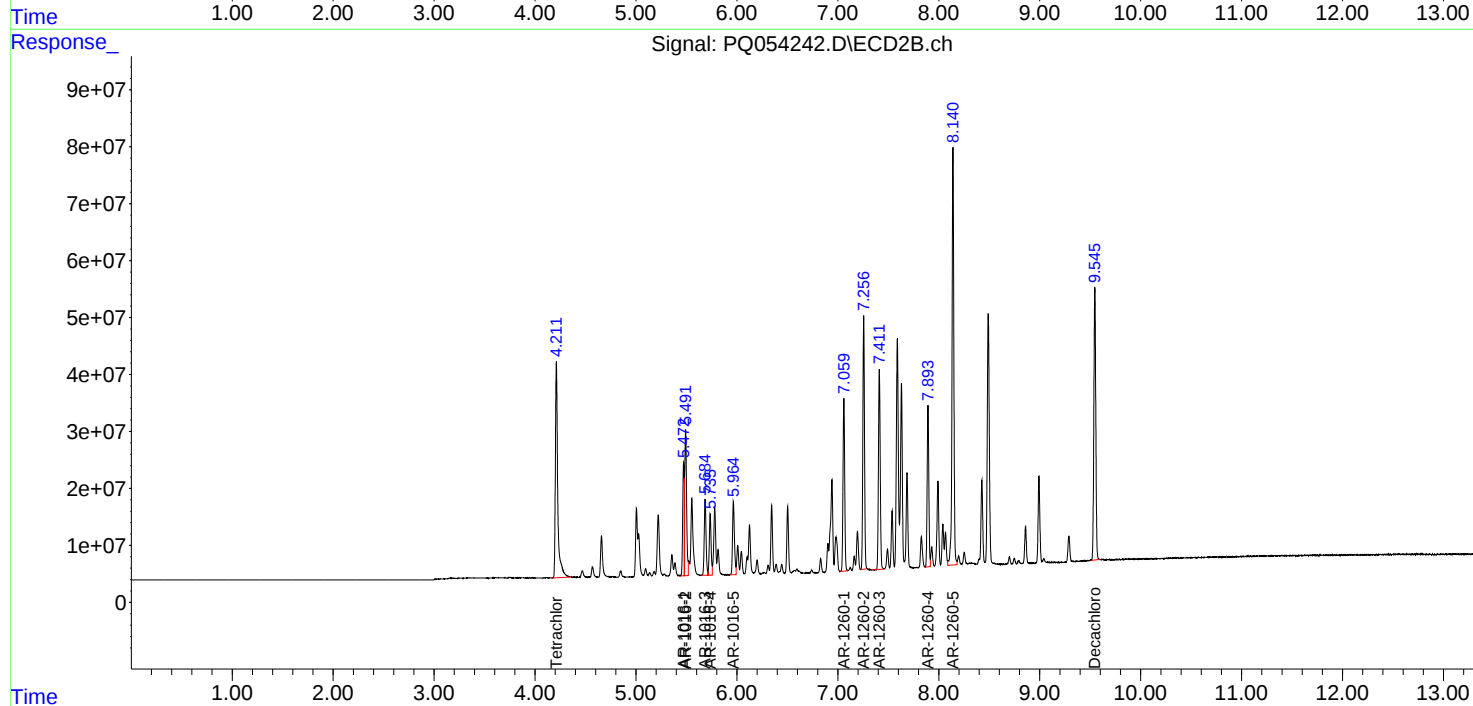
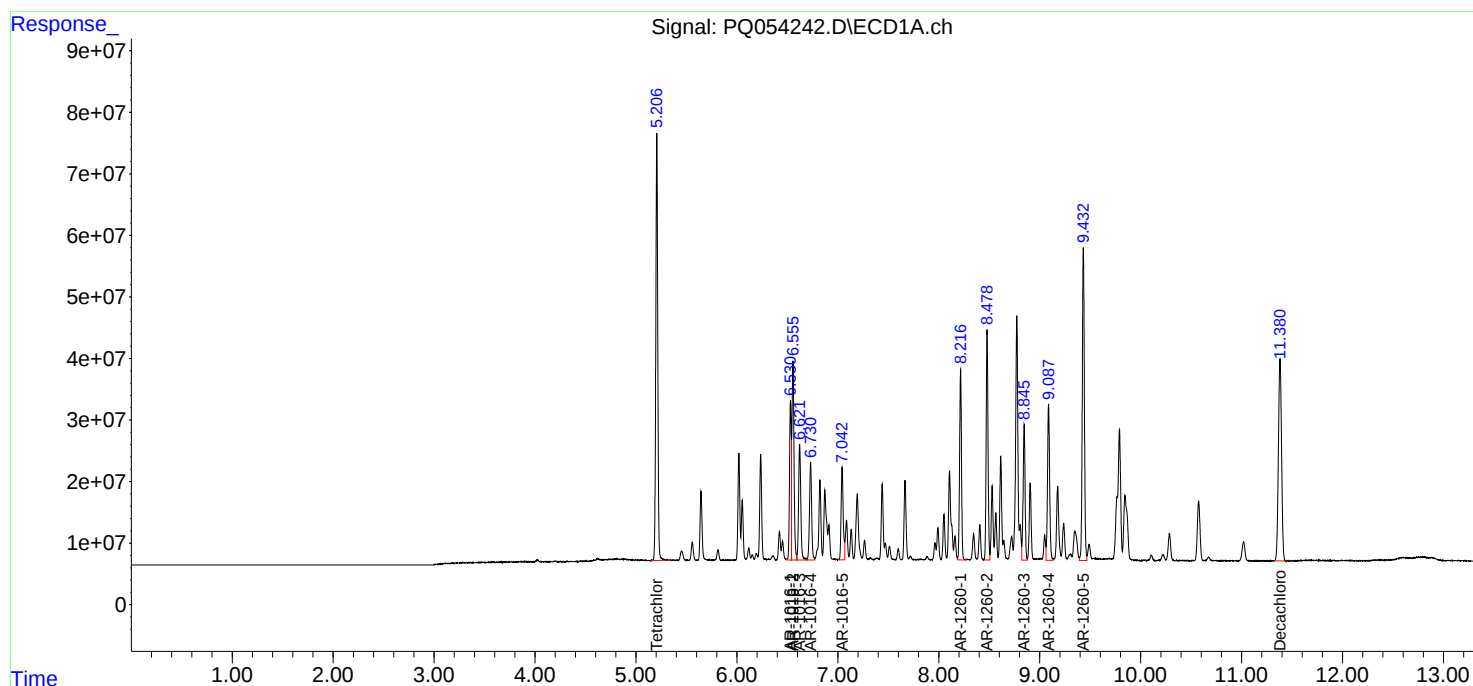
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

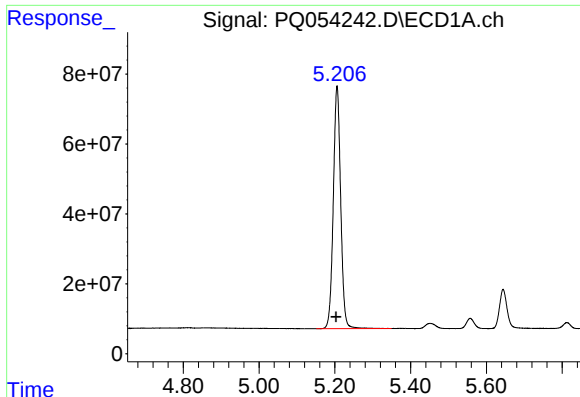
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081621\
Data File : PQ054242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2021 08:58
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:47:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

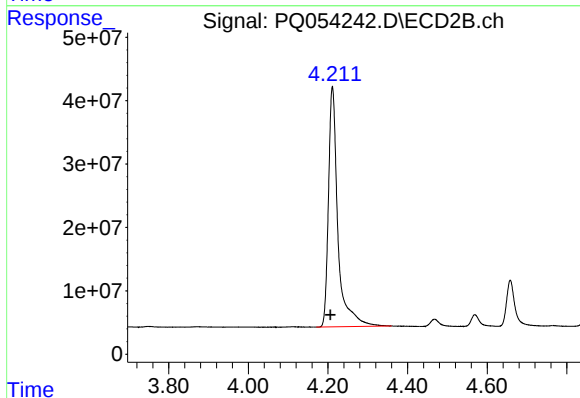




#1 Tetrachloro-m-xylene

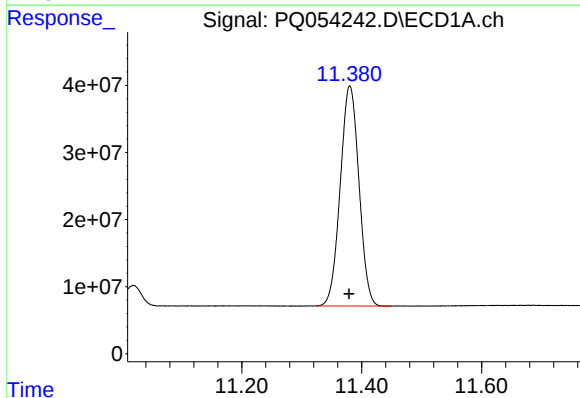
R.T.: 5.206 min
Delta R.T.: 0.003 min
Response: 938683750
Conc: 40.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



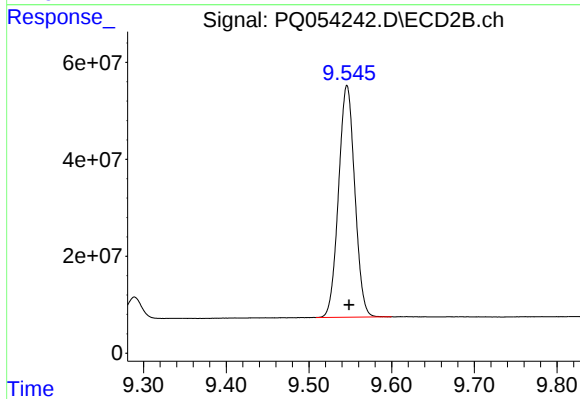
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: 0.005 min
Response: 625187140
Conc: 44.22 ng/ml



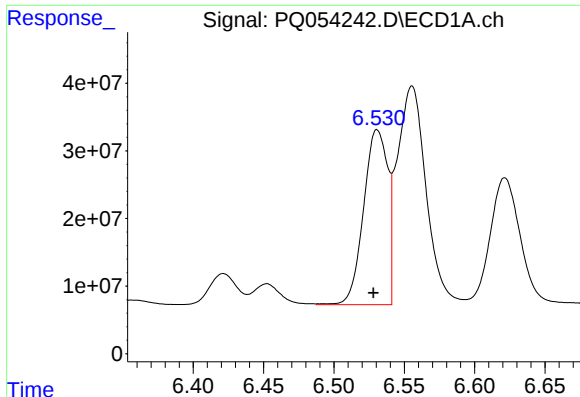
#2 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: 0.001 min
Response: 710917814
Conc: 42.25 ng/ml



#2 Decachlorobiphenyl

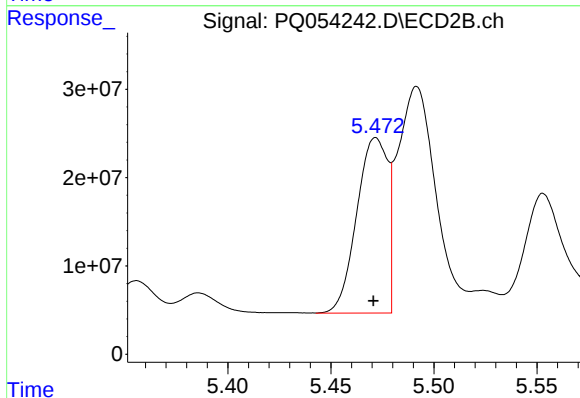
R.T.: 9.546 min
Delta R.T.: -0.002 min
Response: 651318497
Conc: 51.63 ng/ml



#3 AR-1016-1

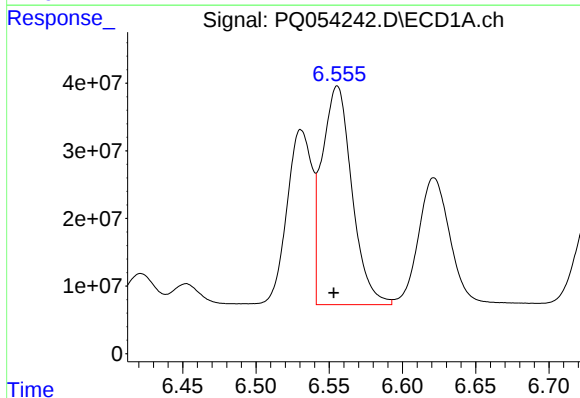
R.T.: 6.531 min
Delta R.T.: 0.003 min
Response: 308985716
Conc: 421.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



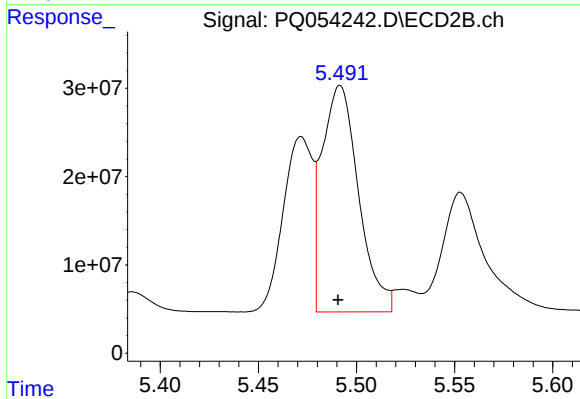
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: 0.001 min
Response: 207147234
Conc: 457.59 ng/ml



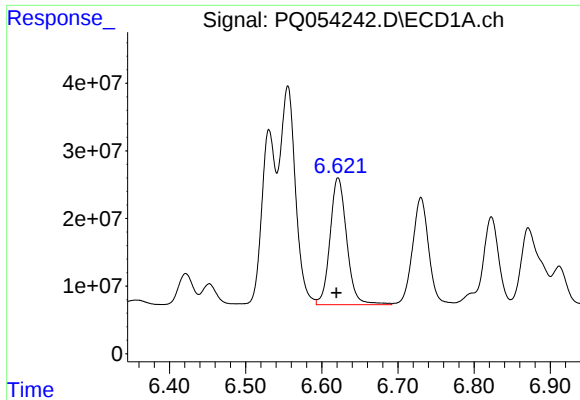
#4 AR-1016-2

R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 460641036
Conc: 410.09 ng/ml



#4 AR-1016-2

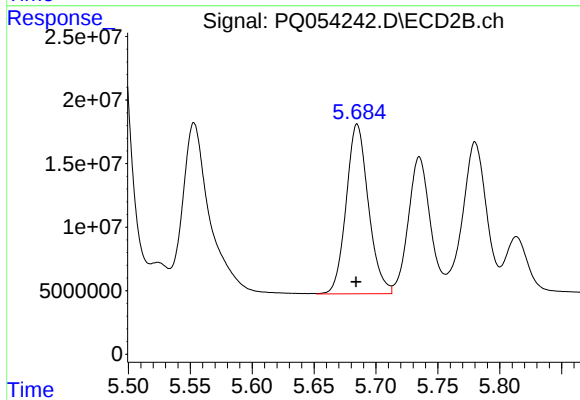
R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 332239390
Conc: 448.22 ng/ml



#5 AR-1016-3

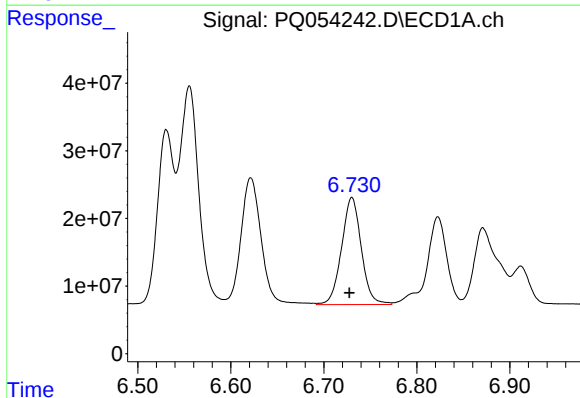
R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 284851770
Conc: 412.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



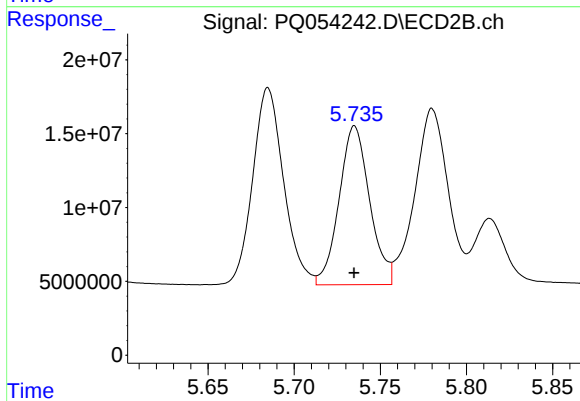
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 167418898
Conc: 464.40 ng/ml



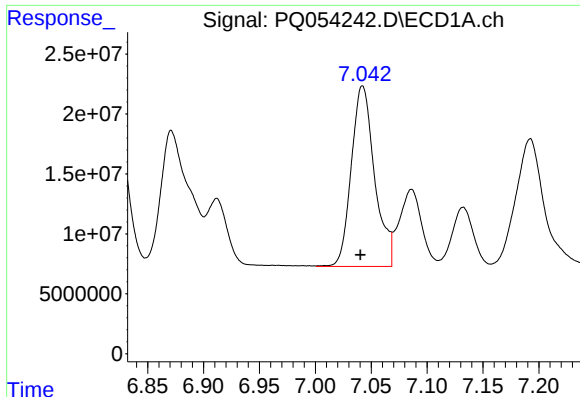
#6 AR-1016-4

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 233786335
Conc: 410.95 ng/ml



#6 AR-1016-4

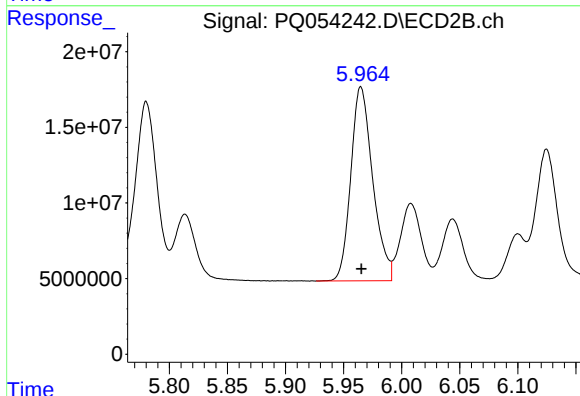
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 132765474
Conc: 465.16 ng/ml



#7 AR-1016-5

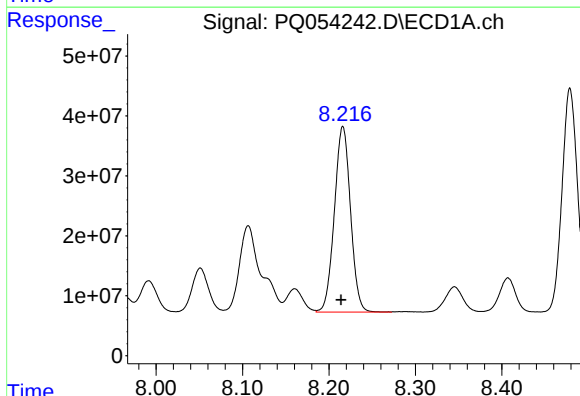
R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 218604841
Conc: 403.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



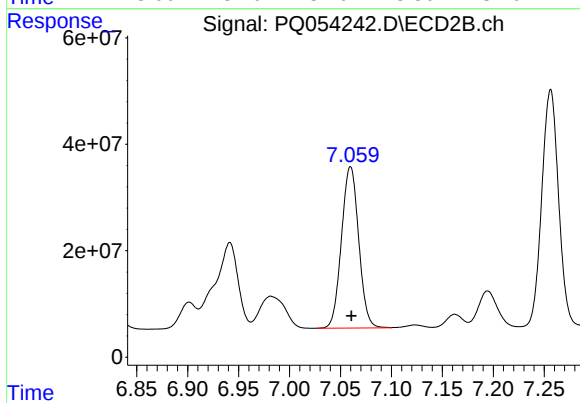
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 168559671
Conc: 462.63 ng/ml



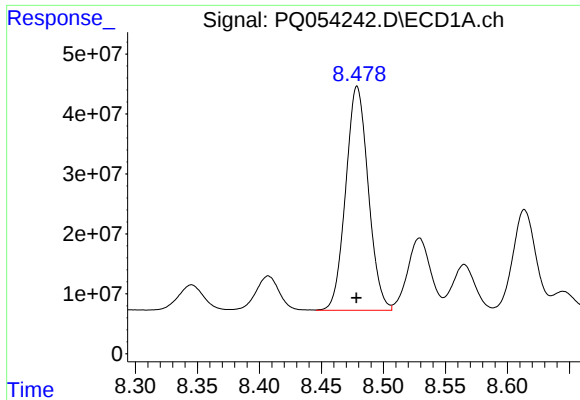
#31 AR-1260-1

R.T.: 8.216 min
Delta R.T.: 0.002 min
Response: 402254828
Conc: 409.69 ng/ml



#31 AR-1260-1

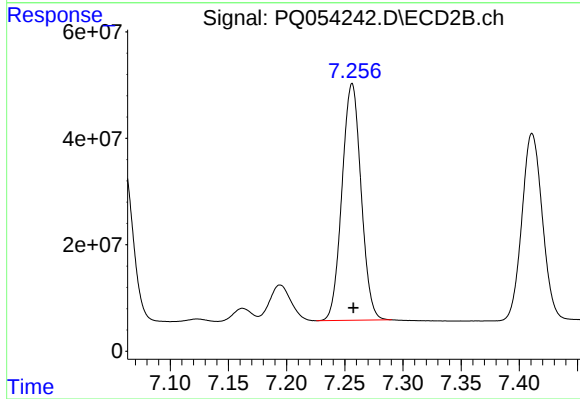
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 356607854
Conc: 475.75 ng/ml



#32 AR-1260-2

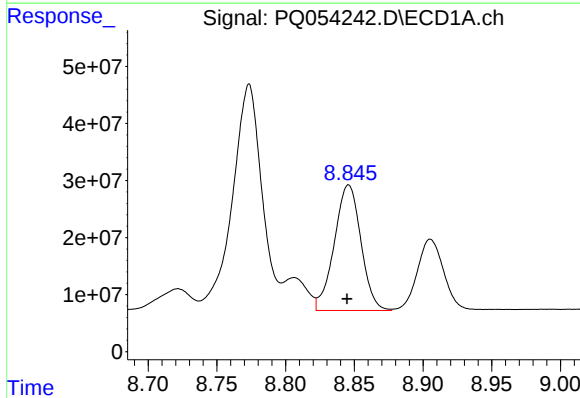
R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 473168690
Conc: 416.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



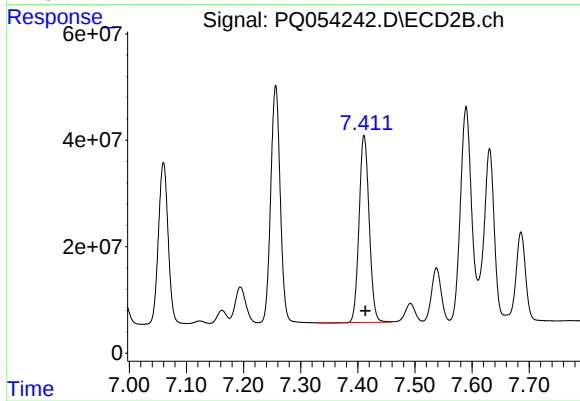
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.001 min
Response: 508376019
Conc: 486.69 ng/ml



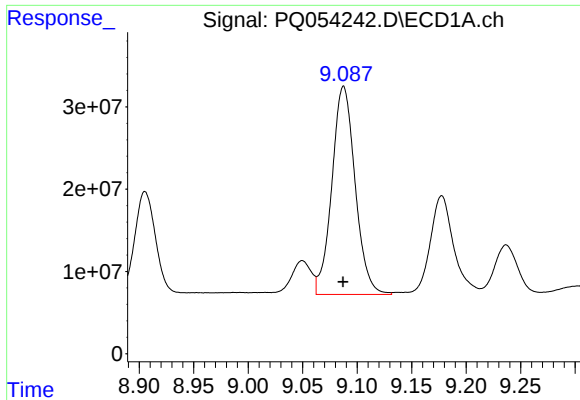
#33 AR-1260-3

R.T.: 8.846 min
Delta R.T.: 0.001 min
Response: 296947622
Conc: 419.79 ng/ml



#33 AR-1260-3

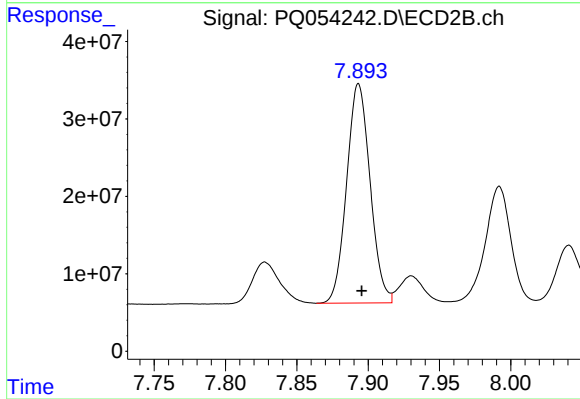
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 430318817
Conc: 494.45 ng/ml



#34 AR-1260-4

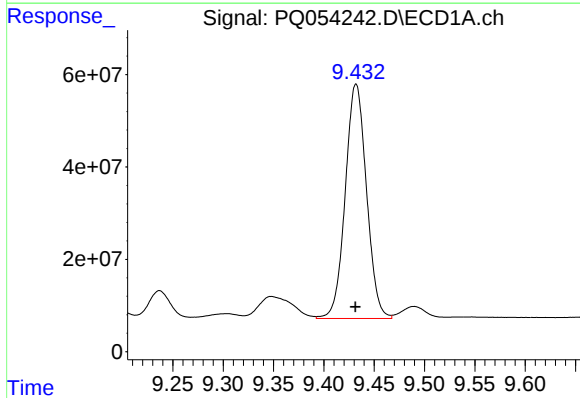
R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 375754875
Conc: 424.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



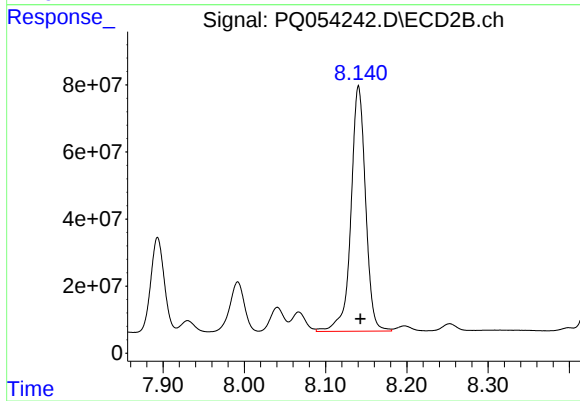
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 324272395
Conc: 520.81 ng/ml



#35 AR-1260-5

R.T.: 9.432 min
Delta R.T.: 0.000 min
Response: 746124545
Conc: 443.19 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 915715824
Conc: 534.45 ng/ml