

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2021 02:42
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:43:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 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...	5.241	4.311	610.4E6	525.2E6	54.235	58.664
2) SA Decachlor...	11.427	9.694	796.0E6	404.8E6	56.051	52.402
Target Compounds						
26) L6 AR-1254-1	7.475	6.456	165.8E6	259.5E6	446.240	478.611
27) L6 AR-1254-2	7.704	6.615	266.6E6	223.9E6	458.930	479.012
28) L6 AR-1254-3	8.087	7.039	326.6E6	360.1E6	463.703	473.345
29) L6 AR-1254-4	8.383	7.277	245.5E6	213.1E6	464.278	458.048
30) L6 AR-1254-5	8.813	7.708	273.5E6	296.5E6	480.983	460.525

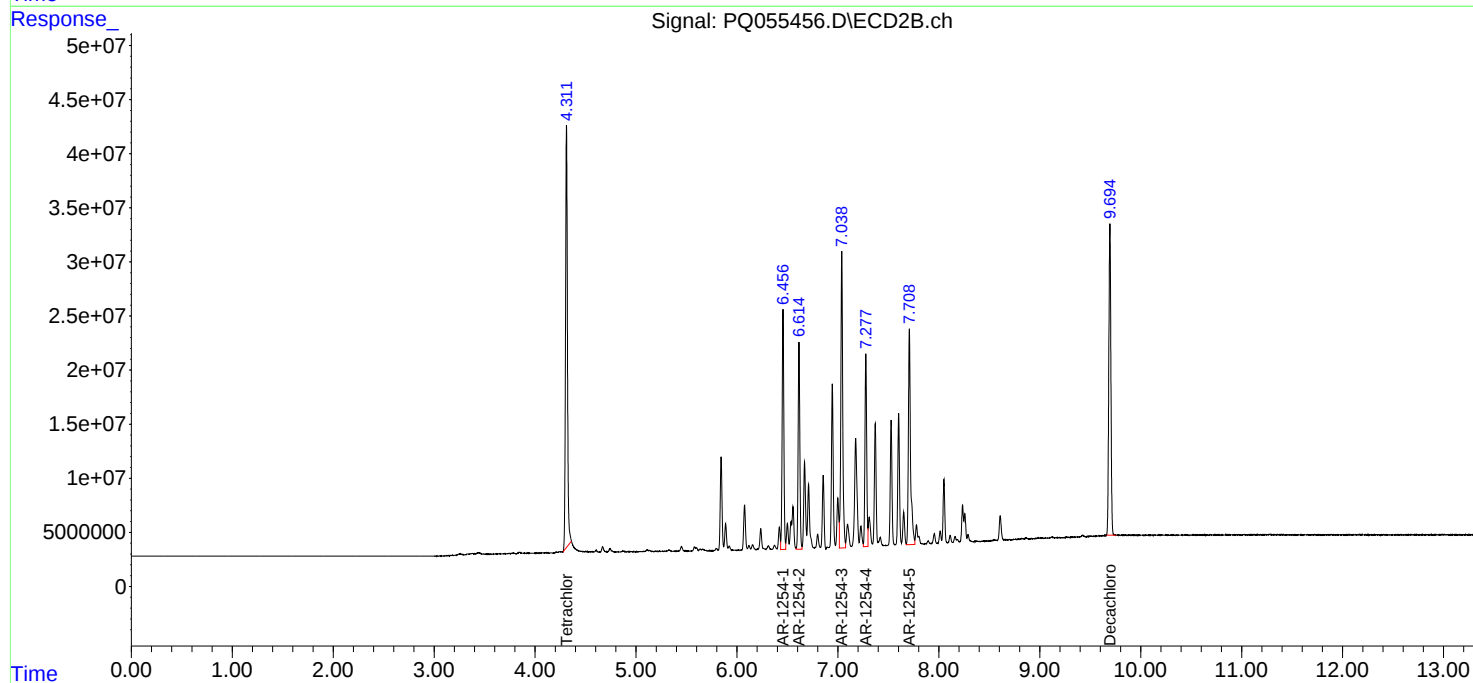
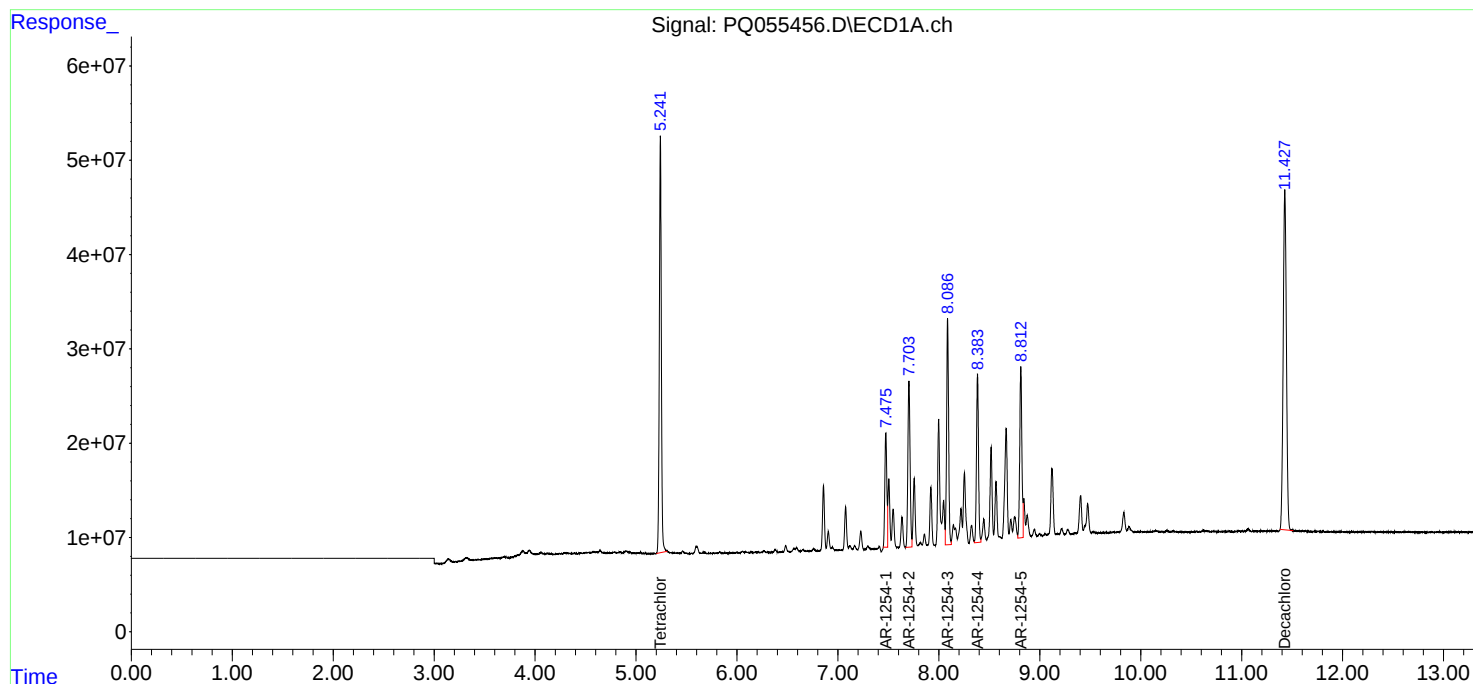
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

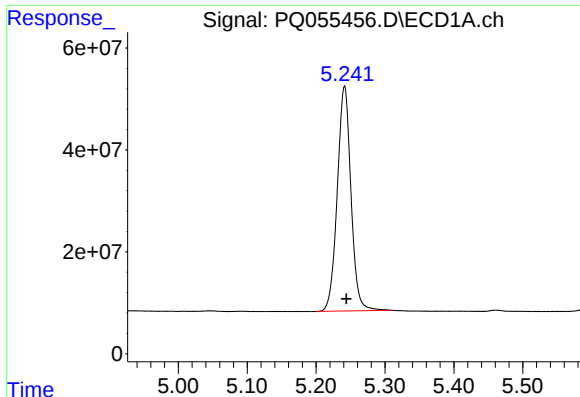
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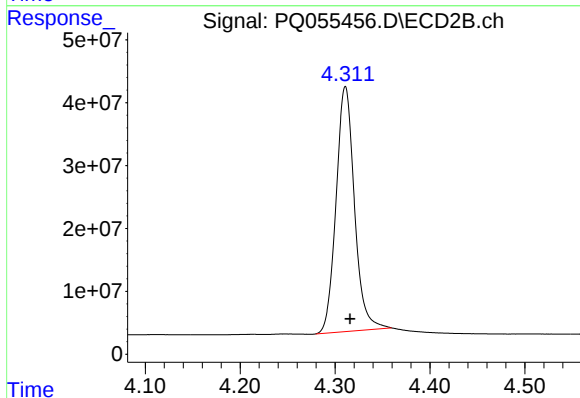




#1 Tetrachloro-m-xylene

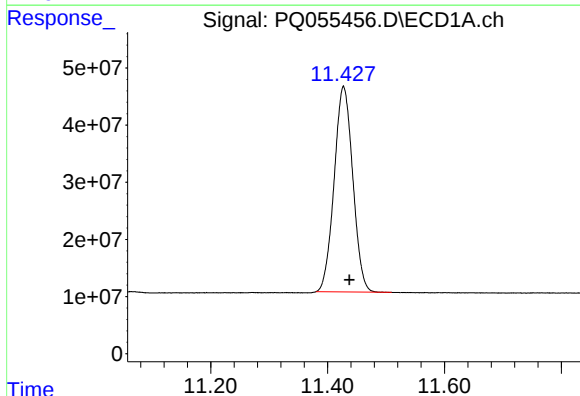
R.T.: 5.241 min
Delta R.T.: -0.003 min
Response: 610350481
Conc: 54.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



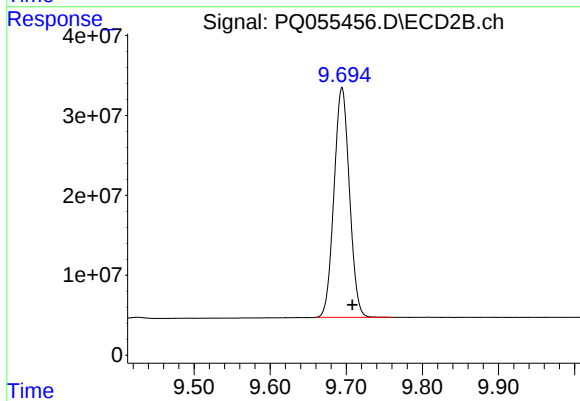
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 525212798
Conc: 58.66 ng/ml



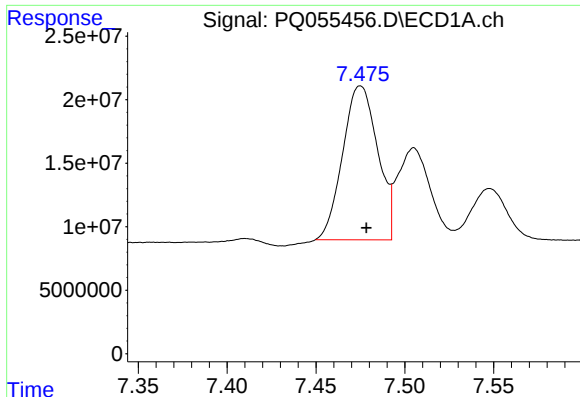
#2 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.010 min
Response: 796032356
Conc: 56.05 ng/ml



#2 Decachlorobiphenyl

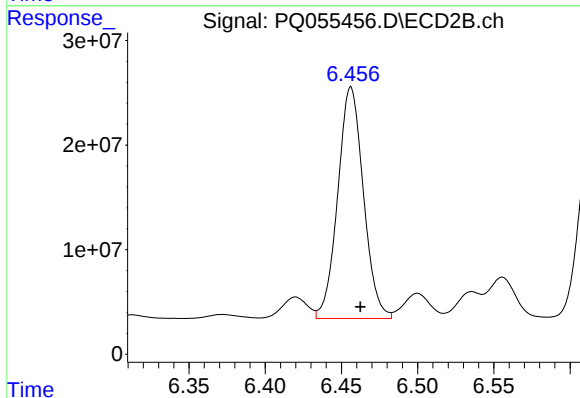
R.T.: 9.694 min
Delta R.T.: -0.014 min
Response: 404807826
Conc: 52.40 ng/ml



#26 AR-1254-1

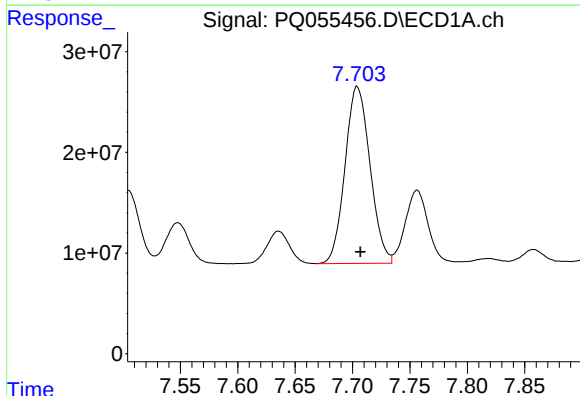
R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 165813540
Conc: 446.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



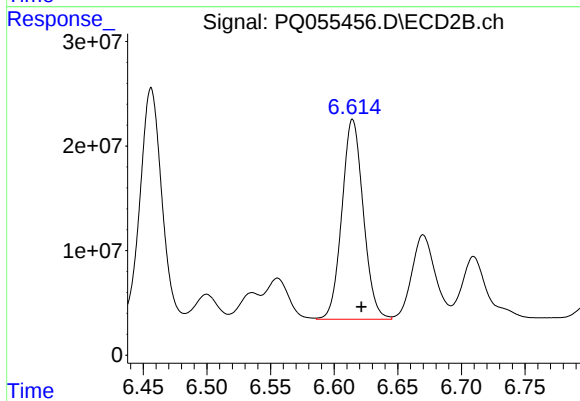
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 259465775
Conc: 478.61 ng/ml



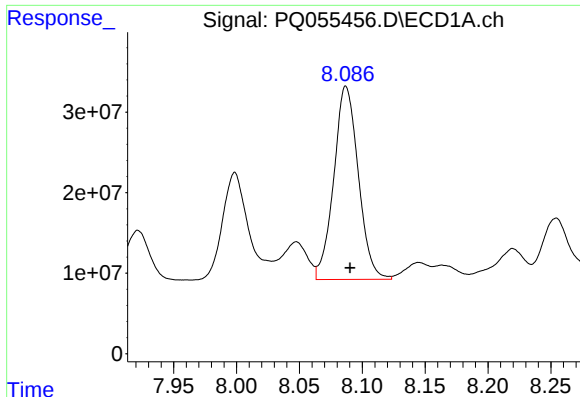
#27 AR-1254-2

R.T.: 7.704 min
Delta R.T.: -0.003 min
Response: 266640444
Conc: 458.93 ng/ml



#27 AR-1254-2

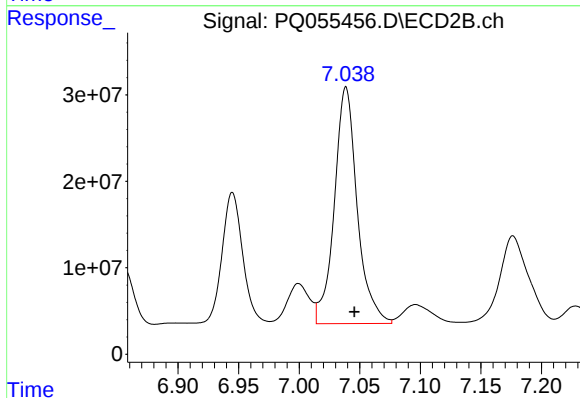
R.T.: 6.615 min
Delta R.T.: -0.007 min
Response: 223868323
Conc: 479.01 ng/ml



#28 AR-1254-3

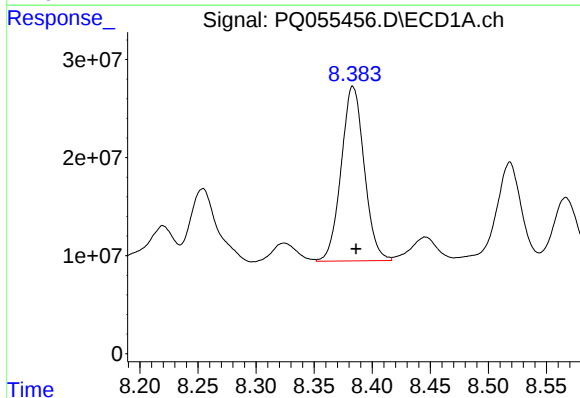
R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 326615230
Conc: 463.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



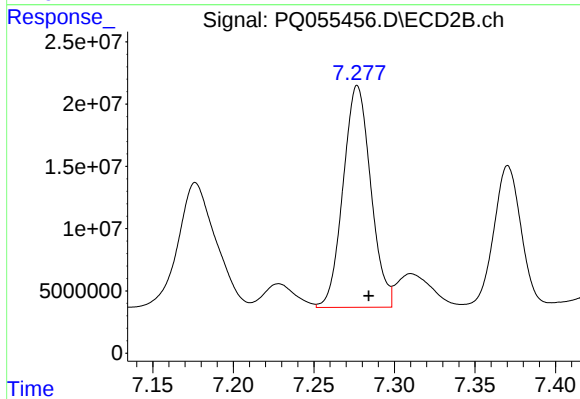
#28 AR-1254-3

R.T.: 7.039 min
Delta R.T.: -0.007 min
Response: 360064947
Conc: 473.35 ng/ml



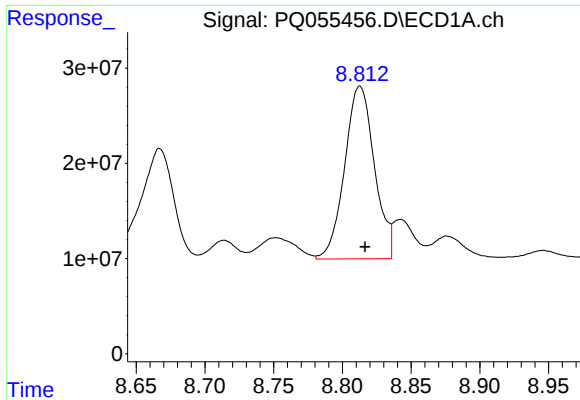
#29 AR-1254-4

R.T.: 8.383 min
Delta R.T.: -0.003 min
Response: 245501387
Conc: 464.28 ng/ml



#29 AR-1254-4

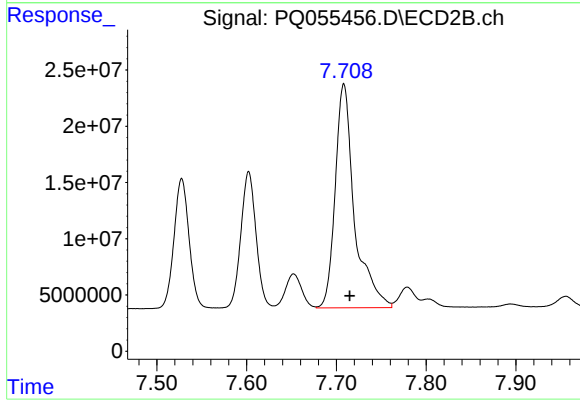
R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 213064988
Conc: 458.05 ng/ml



#30 AR-1254-5

R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 273463277
Conc: 480.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.708 min
Delta R.T.: -0.007 min
Response: 296523964
Conc: 460.53 ng/ml