

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040424\
 Data File : PQ066007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 22:49
 Operator : YP\AJ
 Sample : AR1248ICC1600
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12485023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:56:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 03:53:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.447	2.735	353.9E6	542.5E6	73.956	76.169
2) SA Decachlor...	8.658	7.504	231.4E6	608.8E6	141.853	139.431
Target Compounds						
21) L5 AR-1248-1	4.557	3.733	132.1E6	216.2E6	1410.829	1362.983
22) L5 AR-1248-2	4.824	3.957	176.6E6	312.5E6	1394.537	1360.360
23) L5 AR-1248-3	5.015	3.994	213.1E6	294.9E6	1421.308	1347.452
24) L5 AR-1248-4	5.411	4.152	234.5E6	377.0E6	1428.996	1389.599
25) L5 AR-1248-5	5.446	4.526	231.2E6	388.8E6	1431.044	1404.992

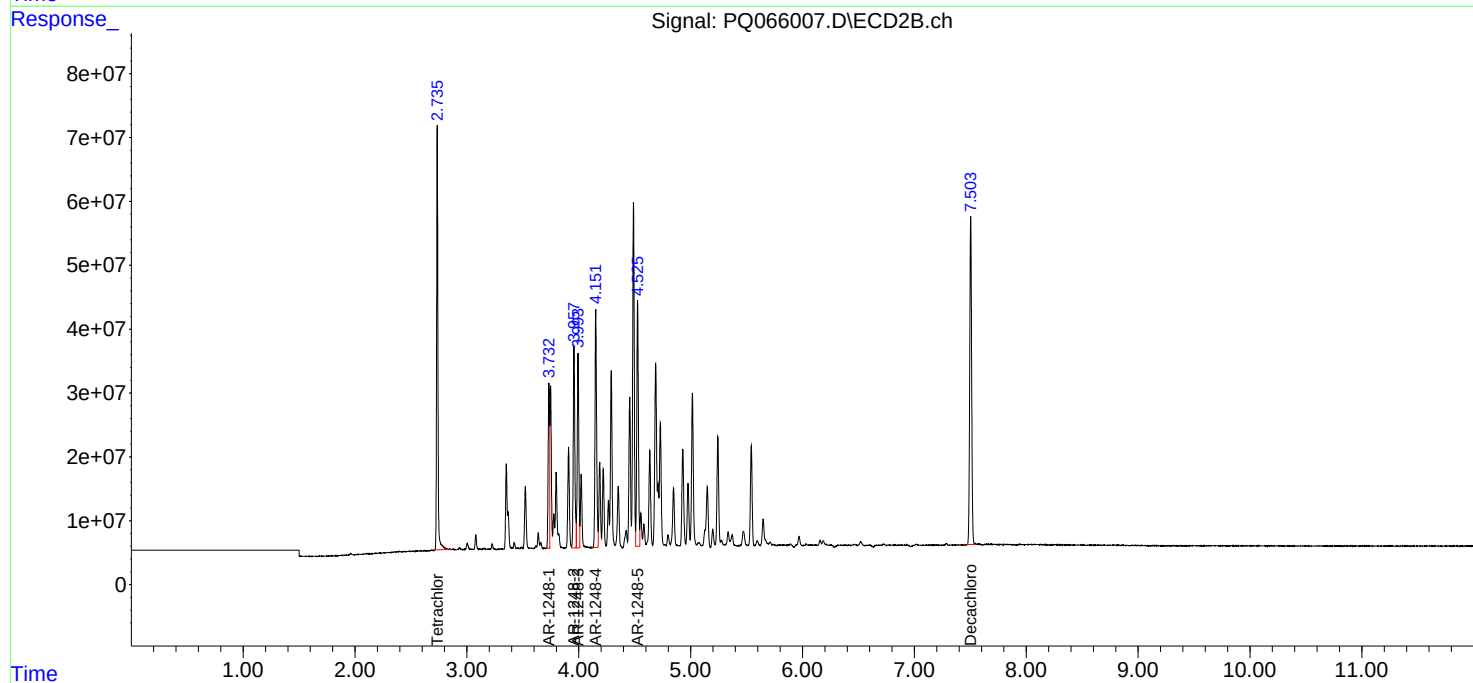
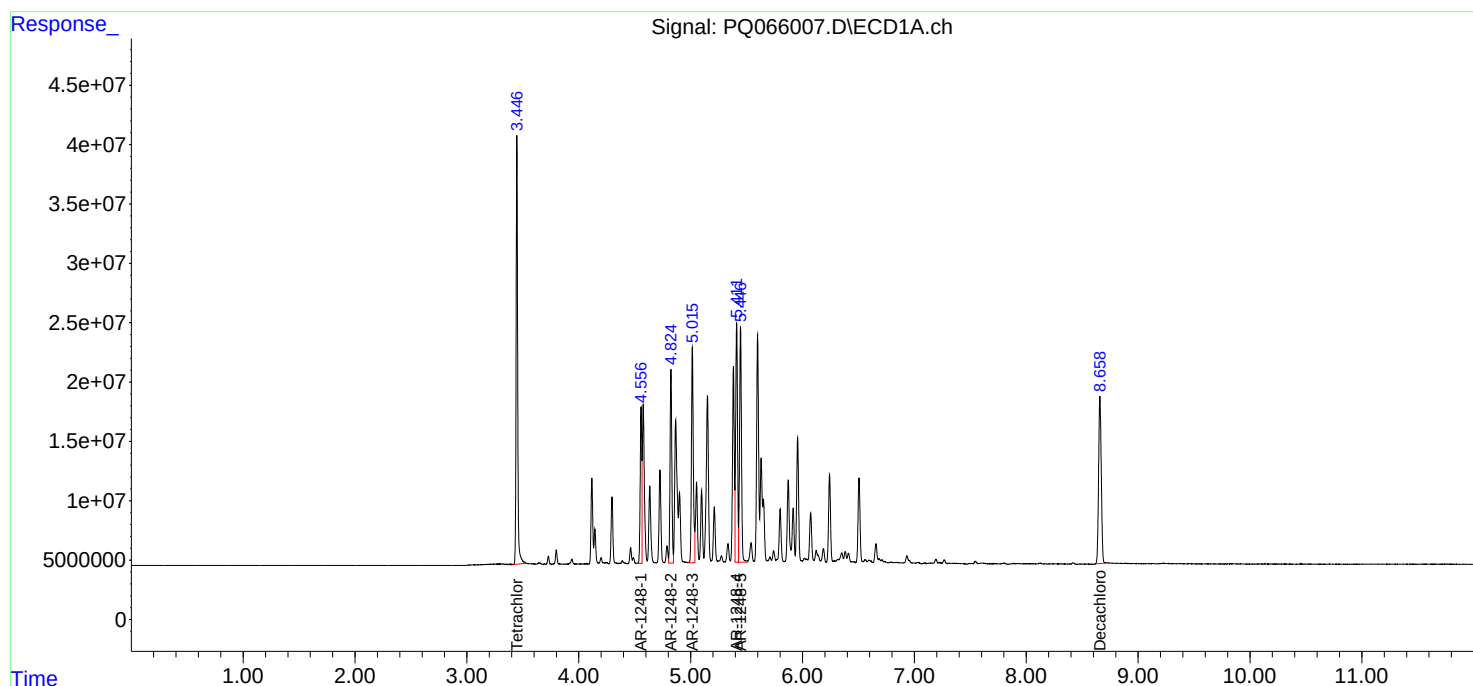
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

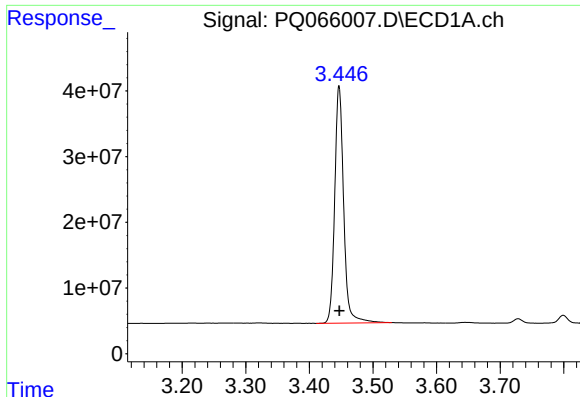
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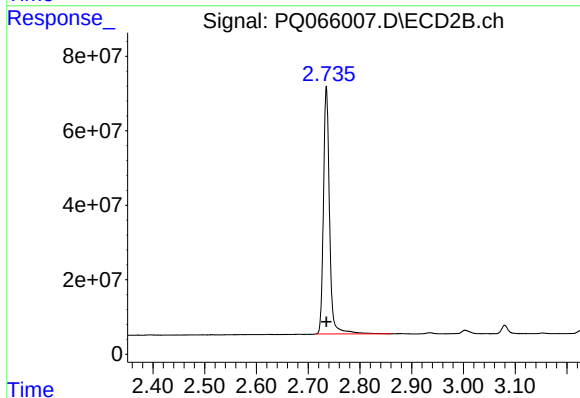




#1 Tetrachloro-m-xylene

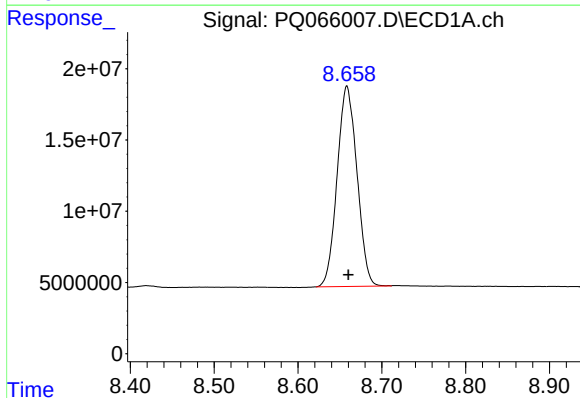
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 353932373
Conc: 73.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485023



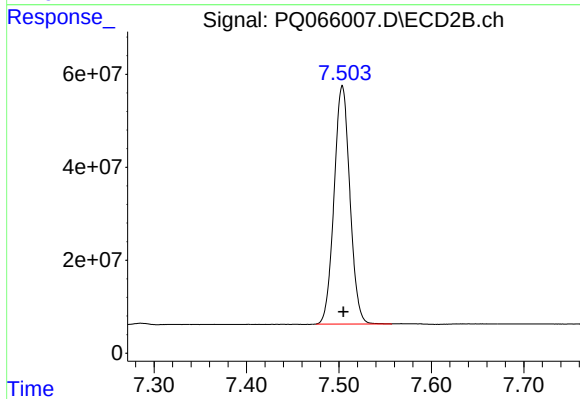
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 542510760
Conc: 76.17 ng/ml



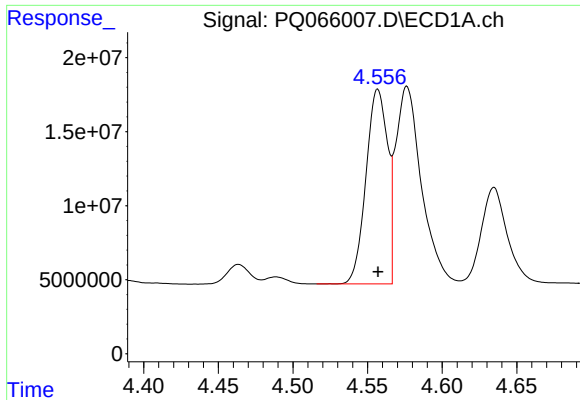
#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 231353058
Conc: 141.85 ng/ml



#2 Decachlorobiphenyl

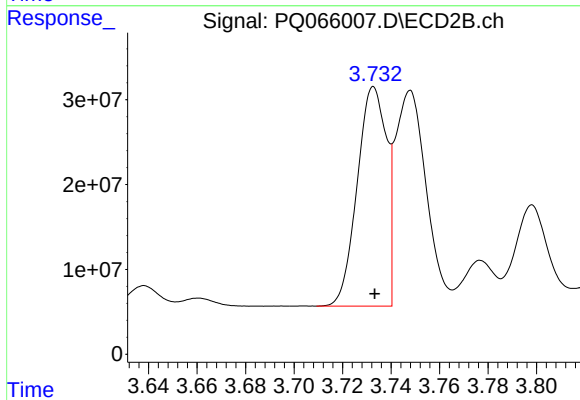
R.T.: 7.504 min
Delta R.T.: -0.001 min
Response: 608812976
Conc: 139.43 ng/ml



#21 AR-1248-1

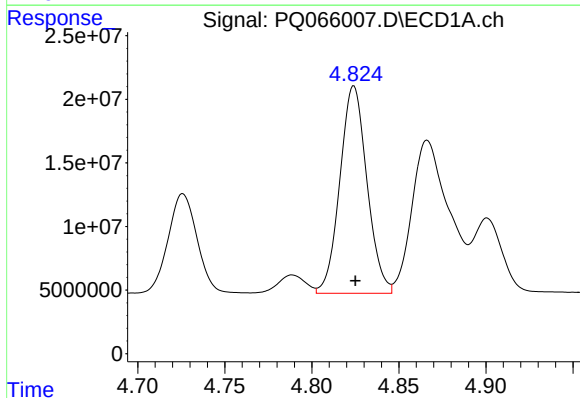
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 132060262
Conc: 1410.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485023



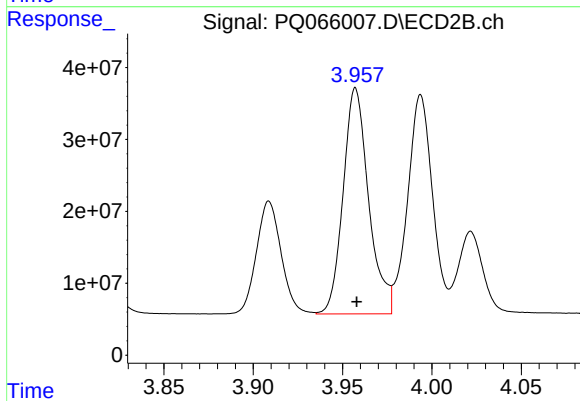
#21 AR-1248-1

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 216207525
Conc: 1362.98 ng/ml



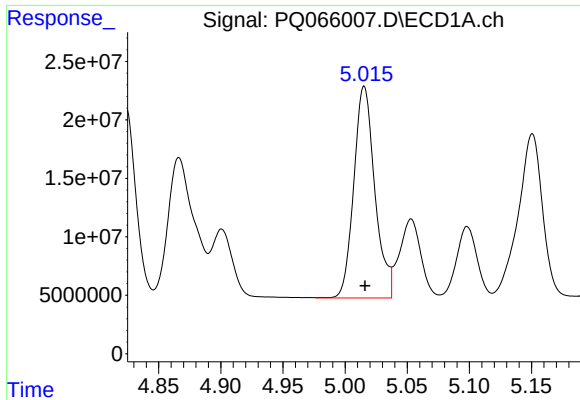
#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 176572521
Conc: 1394.54 ng/ml



#22 AR-1248-2

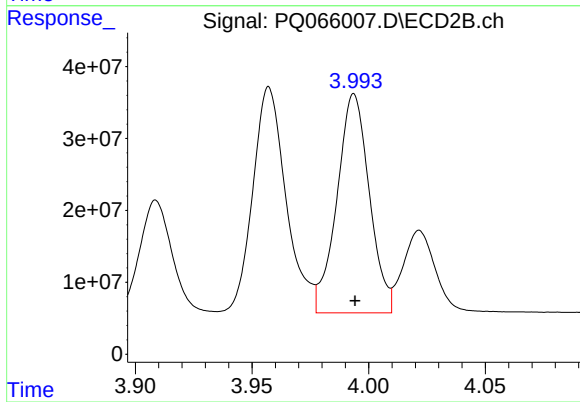
R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 312515890
Conc: 1360.36 ng/ml



#23 AR-1248-3

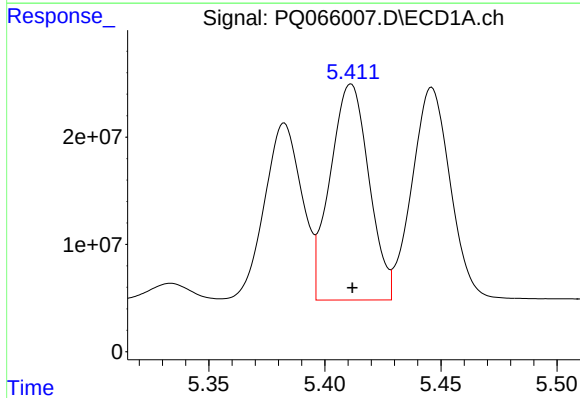
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 213054052
Conc: 1421.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485023



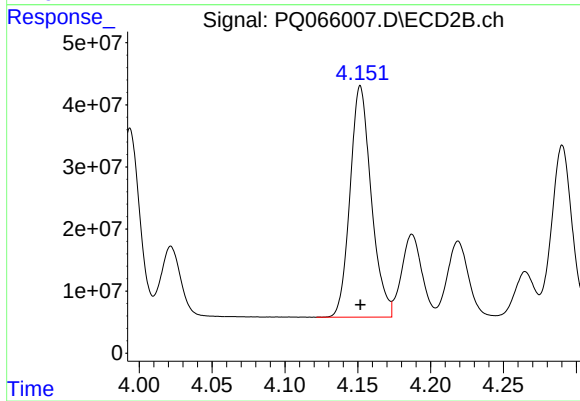
#23 AR-1248-3

R.T.: 3.994 min
Delta R.T.: 0.000 min
Response: 294920254
Conc: 1347.45 ng/ml



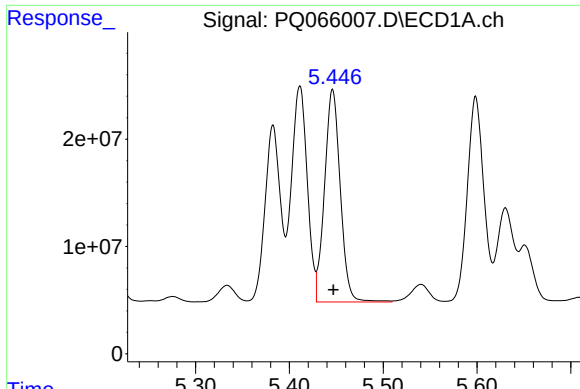
#24 AR-1248-4

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 234481733
Conc: 1429.00 ng/ml



#24 AR-1248-4

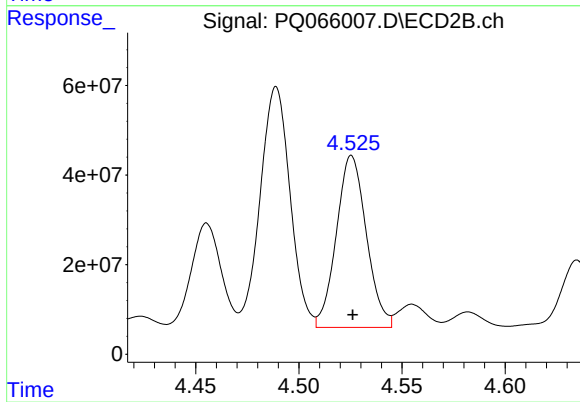
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 377038880
Conc: 1389.60 ng/ml



#25 AR-1248-5

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 231222814
Conc: 1431.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485023



#25 AR-1248-5

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 388751875
Conc: 1404.99 ng/ml