

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
 Data File : PQ066659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 00:54
 Operator : YP\AJ
 Sample : AR1248ICC1600
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12485041

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:32:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 02:29:46 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	2.830	423.7E6	460.7E6	94.499	71.258
2) SA Decachlor...	8.696	7.628	240.7E6	341.6E6	160.518	136.471
Target Compounds						
21) L5 AR-1248-1	4.556	3.842	149.9E6	163.0E6	1912.189	1350.996 #
22) L5 AR-1248-2	4.824	4.069	200.2E6	241.5E6	1834.219	1316.839 #
23) L5 AR-1248-3	5.017	4.107	240.0E6	235.3E6	1852.122	1317.664 #
24) L5 AR-1248-4	5.415	4.266	262.8E6	291.2E6	1889.500	1330.123 #
25) L5 AR-1248-5	5.450	4.643	263.1E6	283.0E6	1903.621	1360.257 #

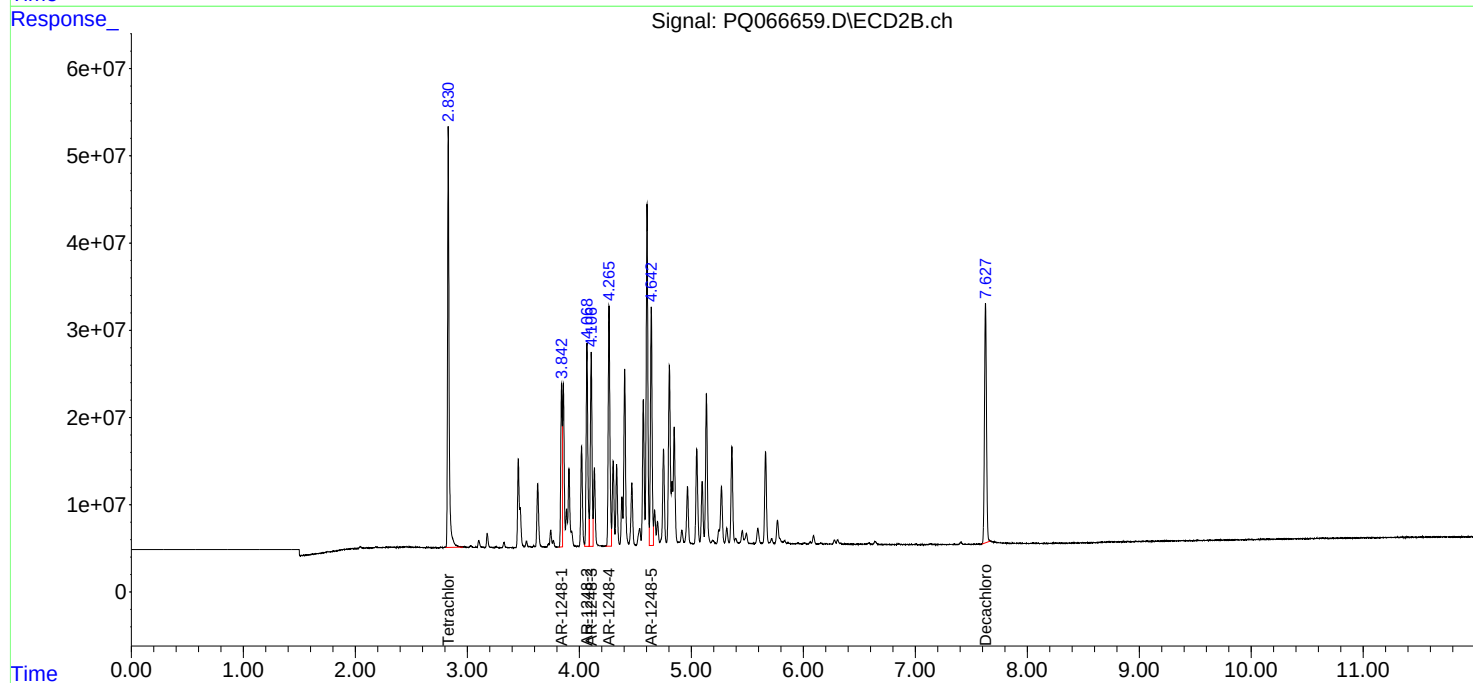
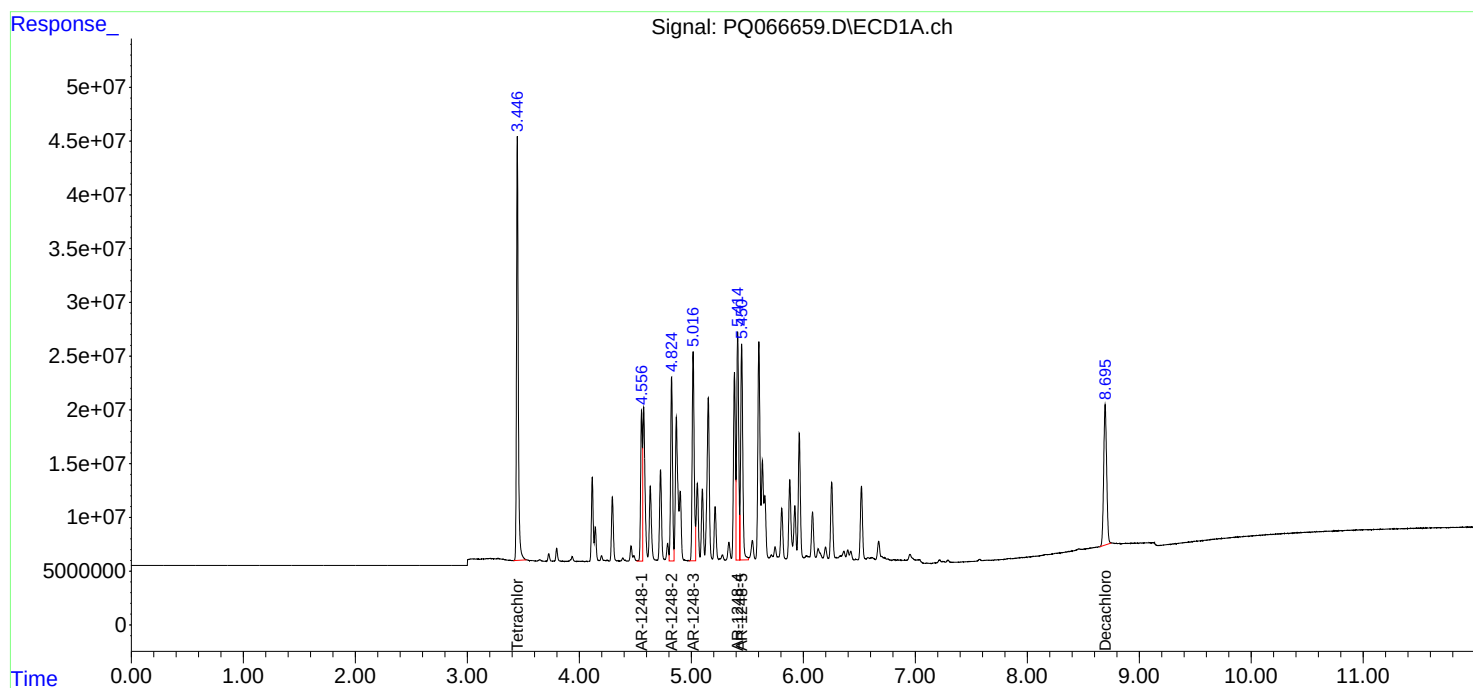
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

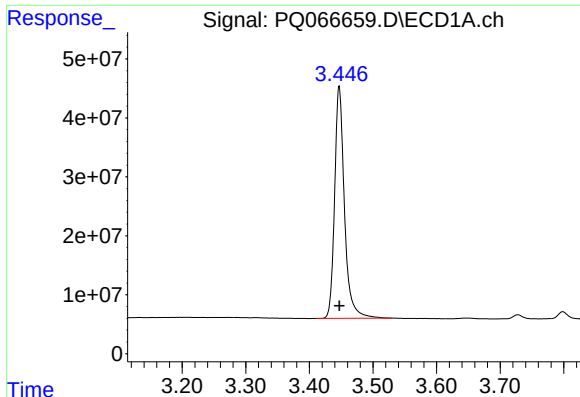
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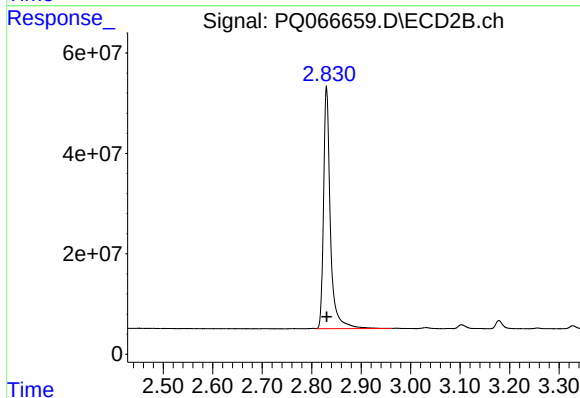




#1 Tetrachloro-m-xylene

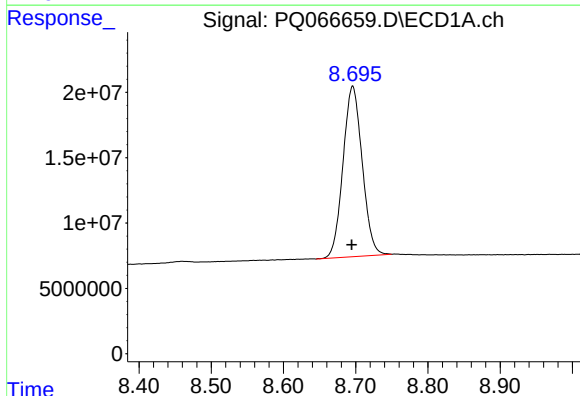
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 423652593
Conc: 94.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



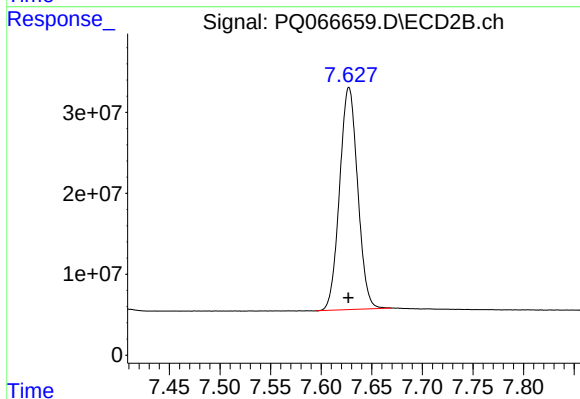
#1 Tetrachloro-m-xylene

R.T.: 2.830 min
Delta R.T.: 0.000 min
Response: 460735332
Conc: 71.26 ng/ml



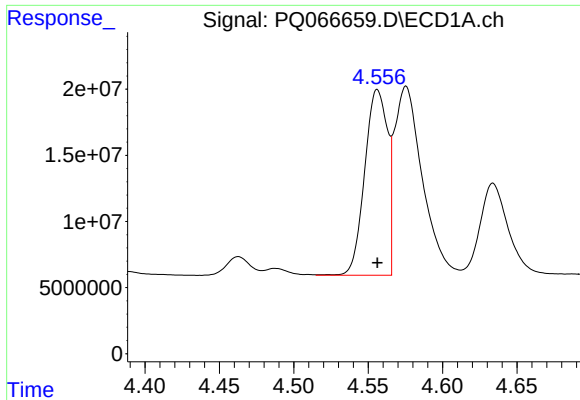
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.001 min
Response: 240710179
Conc: 160.52 ng/ml



#2 Decachlorobiphenyl

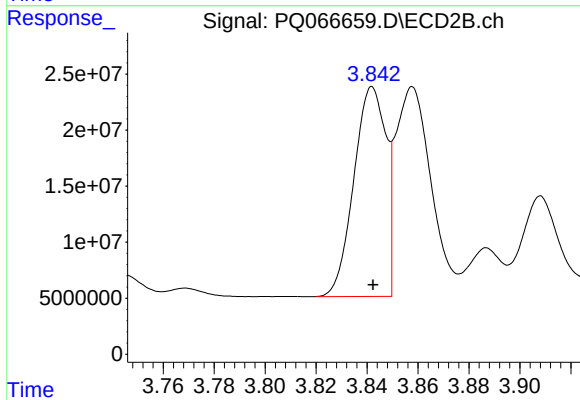
R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 341586661
Conc: 136.47 ng/ml



#21 AR-1248-1

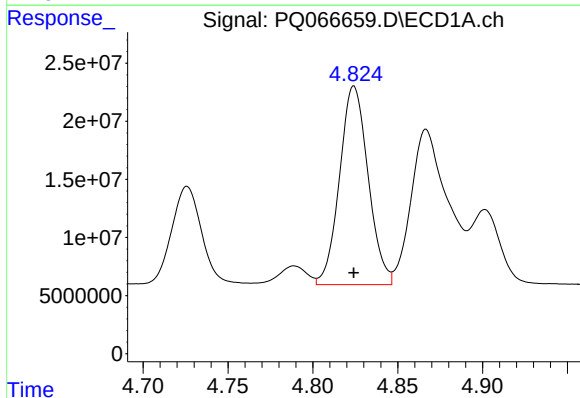
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 149909708
Conc: 1912.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



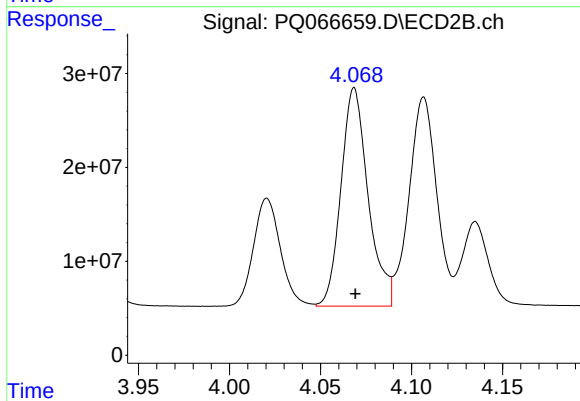
#21 AR-1248-1

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 163022271
Conc: 1351.00 ng/ml



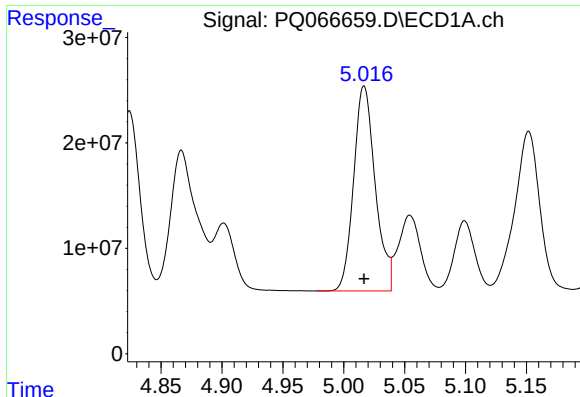
#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 200245071
Conc: 1834.22 ng/ml



#22 AR-1248-2

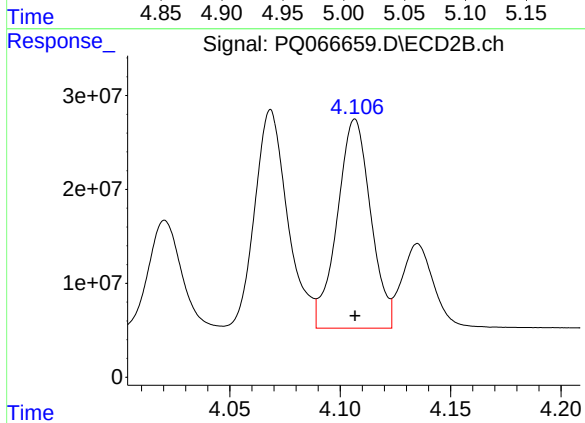
R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 241452927
Conc: 1316.84 ng/ml



#23 AR-1248-3

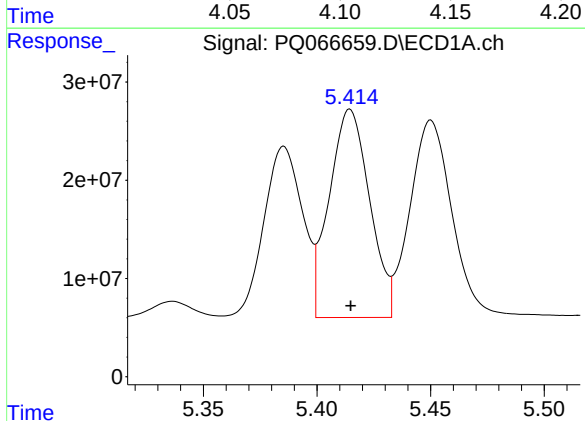
R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 240027880
Conc: 1852.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



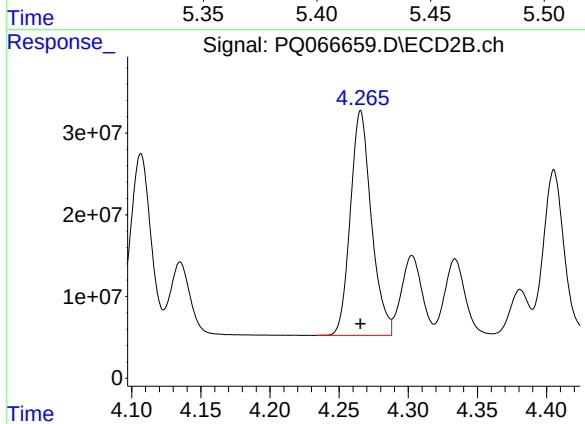
#23 AR-1248-3

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 235344379
Conc: 1317.66 ng/ml



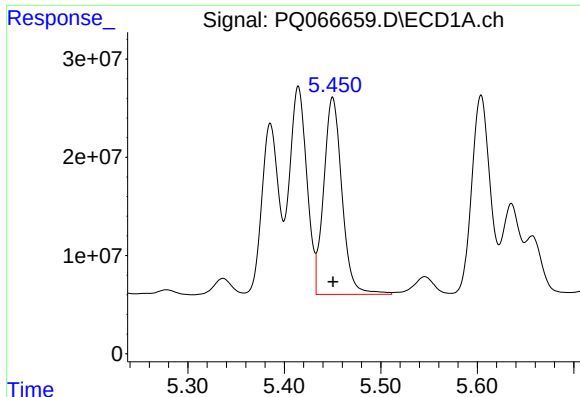
#24 AR-1248-4

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 262837488
Conc: 1889.50 ng/ml



#24 AR-1248-4

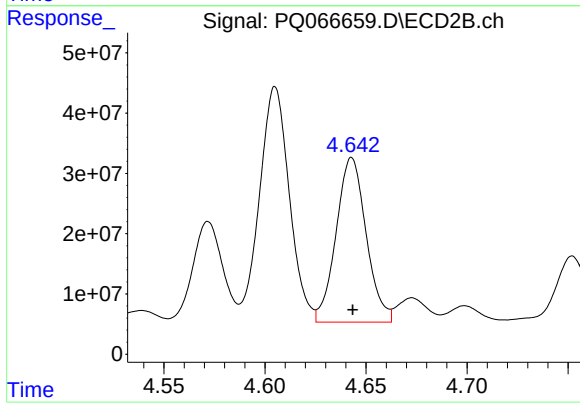
R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 291217173
Conc: 1330.12 ng/ml



#25 AR-1248-5

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 263139057
Conc: 1903.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485041



#25 AR-1248-5

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 283034258
Conc: 1360.26 ng/ml