

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
 Data File : PQ067412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 17:58
 Operator : YP\AJ
 Sample : AR1248ICC1600
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12485033

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:53:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 01:50:53 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...	3.461	2.830	439.1E6	493.7E6	71.706	73.449
2) SA Decachlor...	8.732	7.613	285.7E6	429.8E6	141.075	137.116
Target Compounds						
21) L5 AR-1248-1	4.573	3.837	150.5E6	169.3E6	1410.619	1404.778
22) L5 AR-1248-2	4.841	4.063	218.5E6	268.0E6	1343.135	1333.609
23) L5 AR-1248-3	5.035	4.101	266.1E6	257.3E6	1359.336	1350.109
24) L5 AR-1248-4	5.434	4.259	287.0E6	320.7E6	1410.442	1362.907
25) L5 AR-1248-5	5.471	4.636	295.2E6	302.6E6	1376.363	1419.547

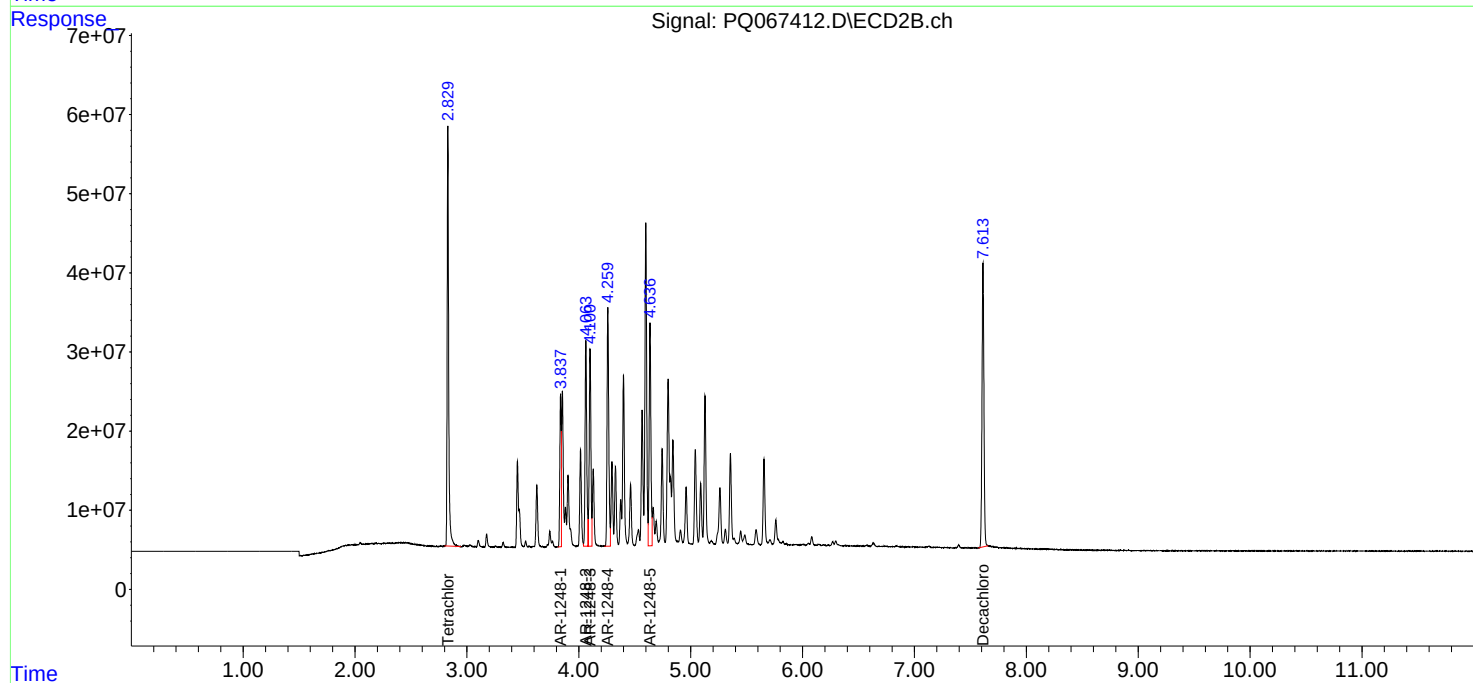
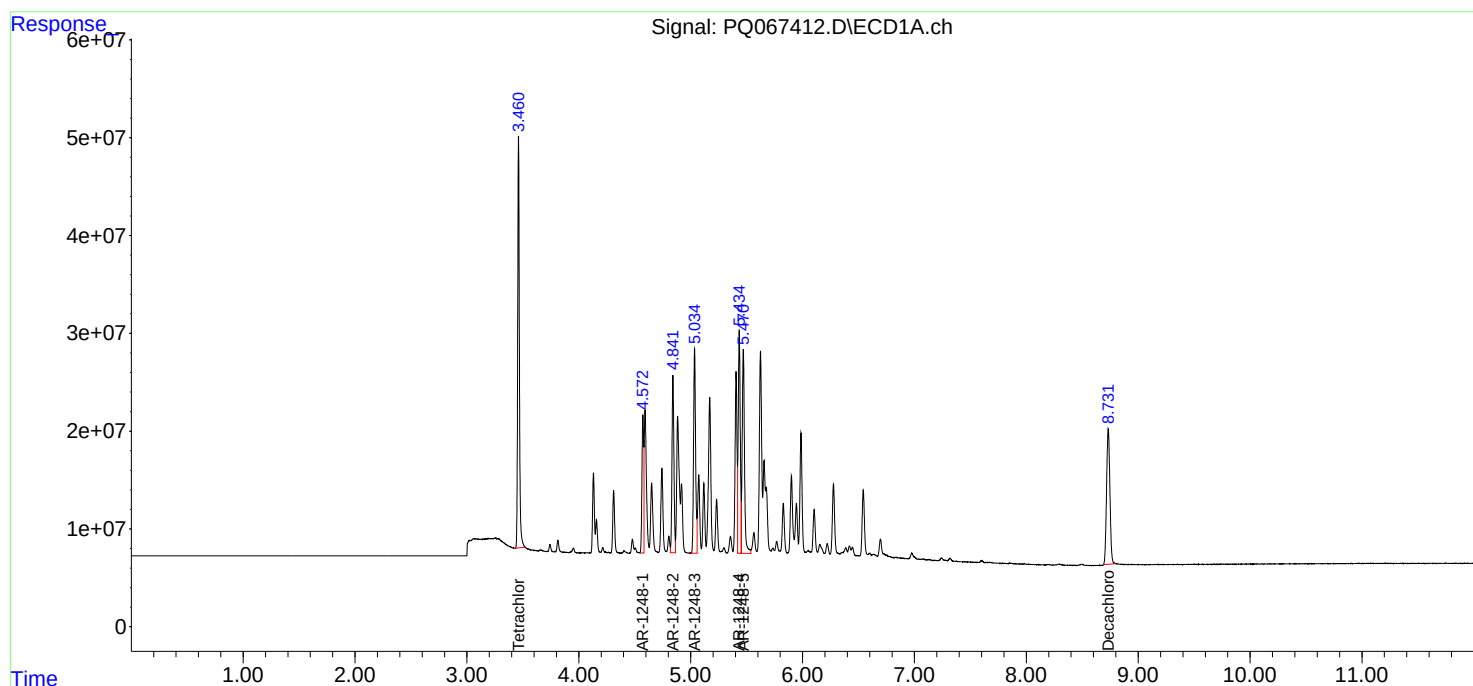
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

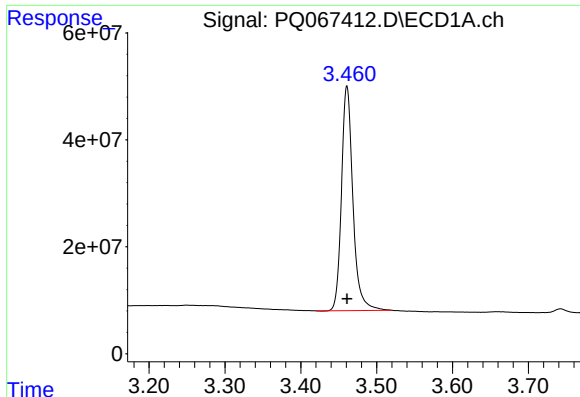
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067412.D
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Misc :
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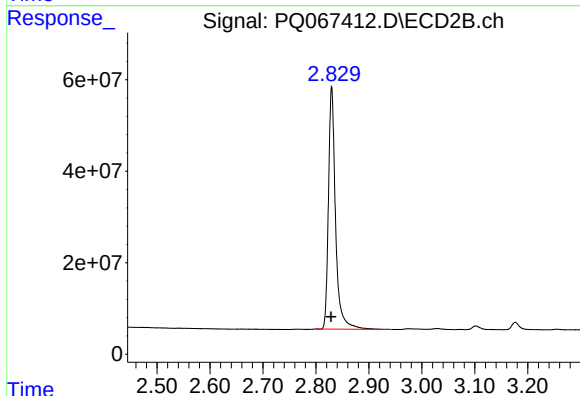




#1 Tetrachloro-m-xylene

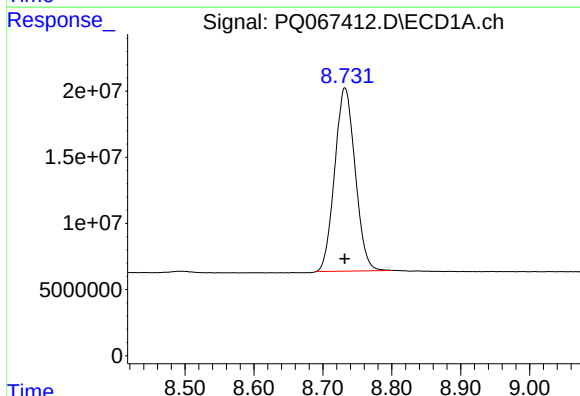
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 439109732
Conc: 71.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485033



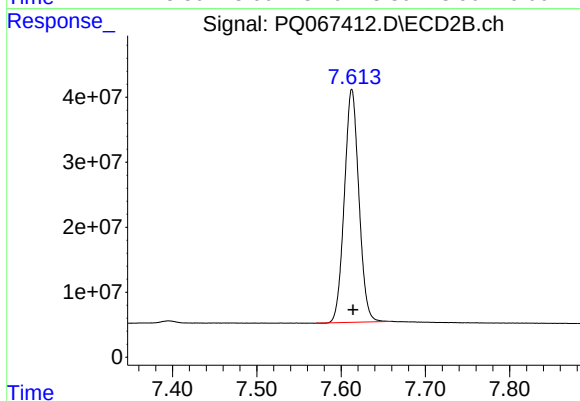
#1 Tetrachloro-m-xylene

R.T.: 2.830 min
Delta R.T.: 0.000 min
Response: 493674794
Conc: 73.45 ng/ml



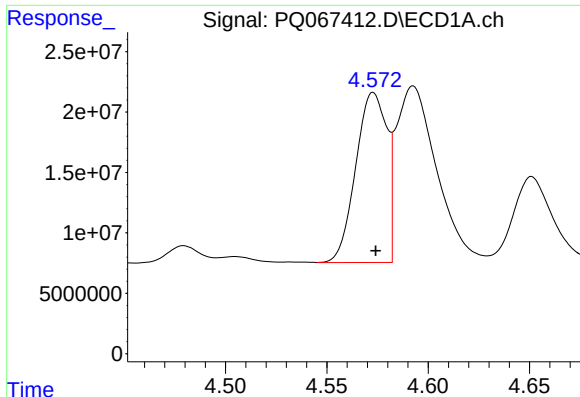
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 285732484
Conc: 141.07 ng/ml



#2 Decachlorobiphenyl

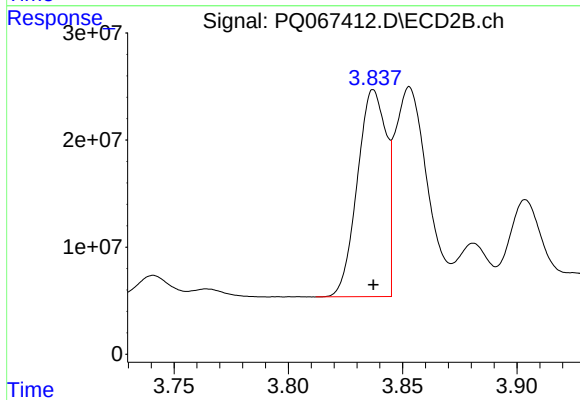
R.T.: 7.613 min
Delta R.T.: -0.001 min
Response: 429849297
Conc: 137.12 ng/ml



#21 AR-1248-1

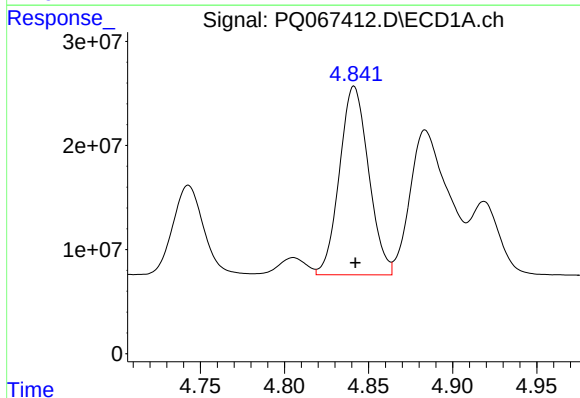
R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 150496876
Conc: 1410.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485033



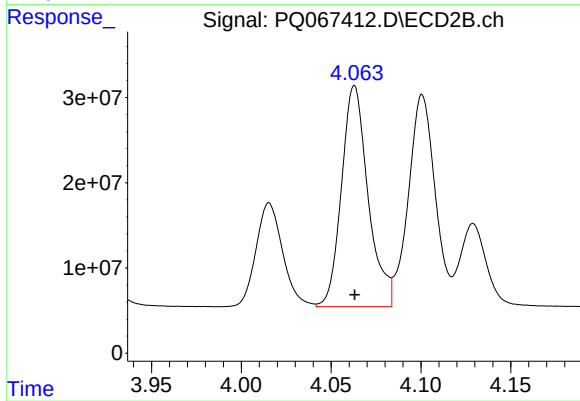
#21 AR-1248-1

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 169305085
Conc: 1404.78 ng/ml



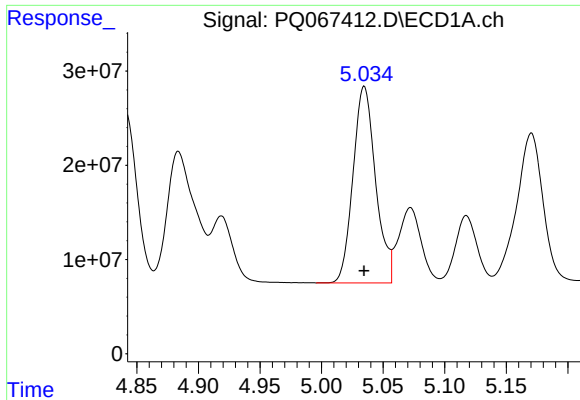
#22 AR-1248-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 218457150
Conc: 1343.14 ng/ml



#22 AR-1248-2

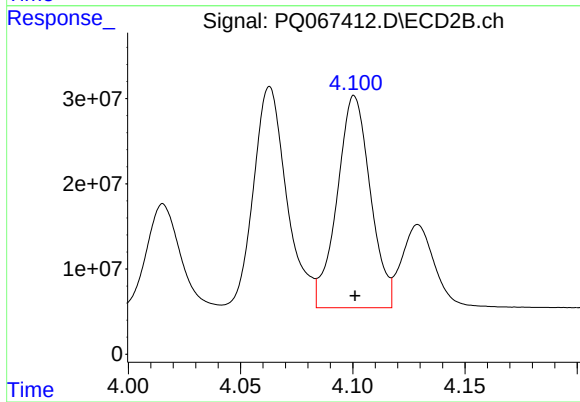
R.T.: 4.063 min
Delta R.T.: 0.000 min
Response: 267966758
Conc: 1333.61 ng/ml



#23 AR-1248-3

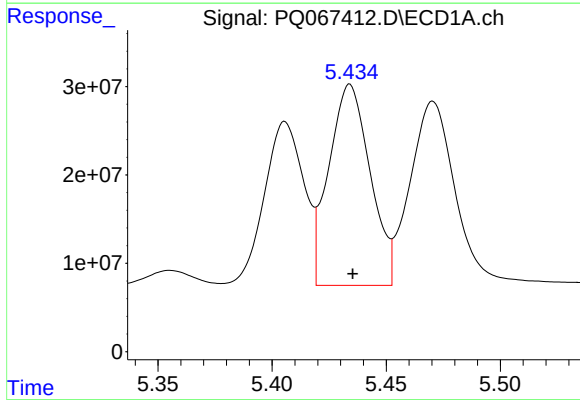
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 266056322
Conc: 1359.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485033



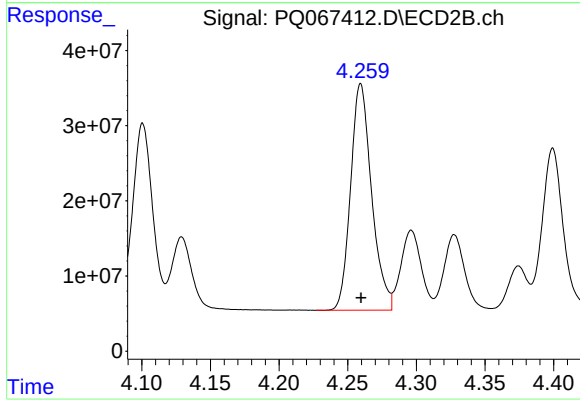
#23 AR-1248-3

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 257273512
Conc: 1350.11 ng/ml



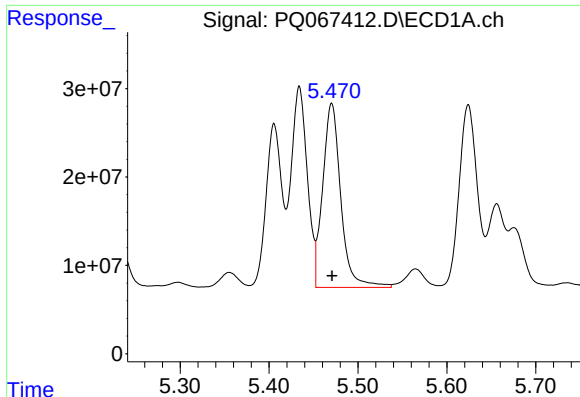
#24 AR-1248-4

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 287012074
Conc: 1410.44 ng/ml



#24 AR-1248-4

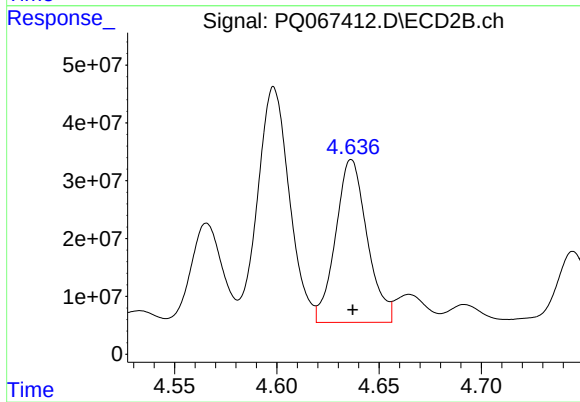
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 320721728
Conc: 1362.91 ng/ml



#25 AR-1248-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 295220991
Conc: 1376.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12485033



#25 AR-1248-5

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 302639871
Conc: 1419.55 ng/ml