

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071224\
 Data File : PQ067312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 19:26
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:16:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.452	2.823	322.2E6	309.7E6	52.004	51.235
2) SA Decachlor...	8.715	7.605	208.6E6	290.4E6	55.360	48.048
Target Compounds						
21) L5 AR-1248-1	4.563	3.831	61893313	61660622	478.007	462.980
22) L5 AR-1248-2	4.831	4.056	86316565	93873009	493.905	468.039
23) L5 AR-1248-3	5.024	4.094	102.3E6	90613160	486.646	470.118
24) L5 AR-1248-4	5.423	4.253	110.8E6	112.0E6	482.798	472.923
25) L5 AR-1248-5	5.458	4.630	110.1E6	107.2E6	479.411	477.977

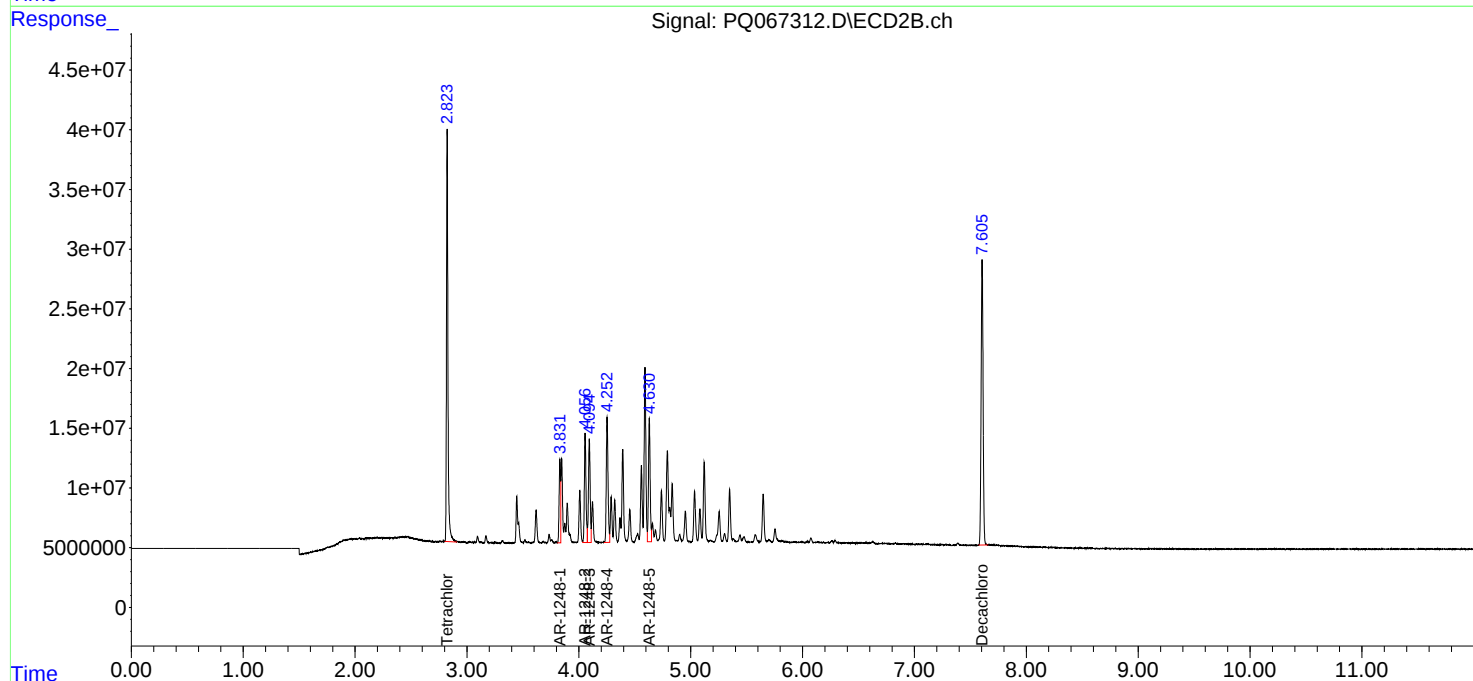
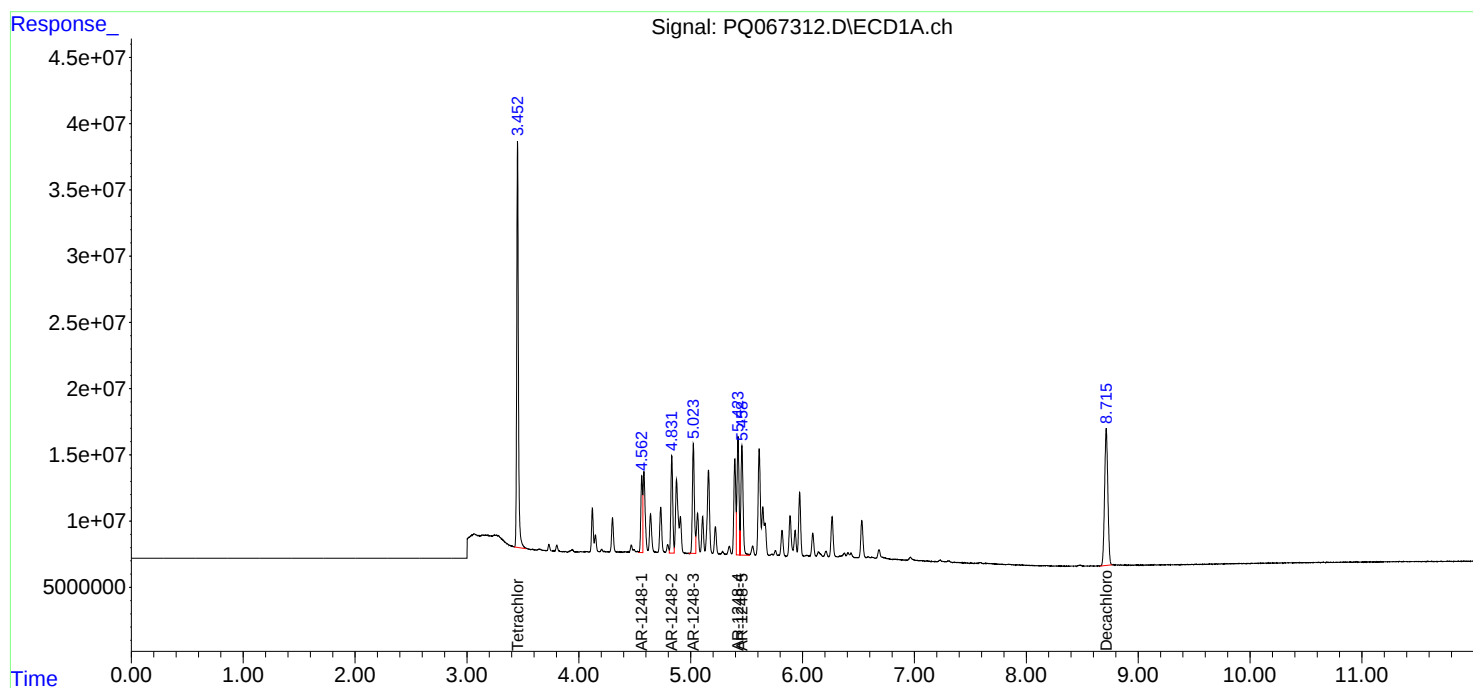
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

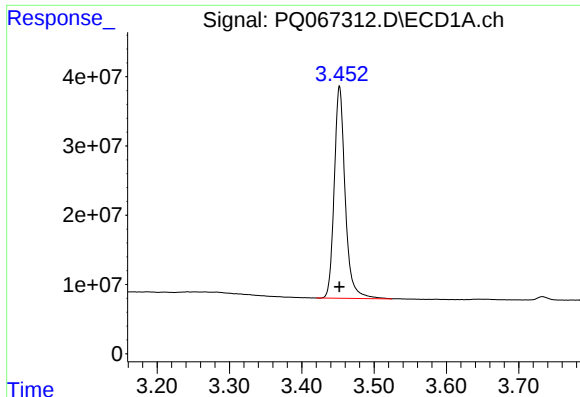
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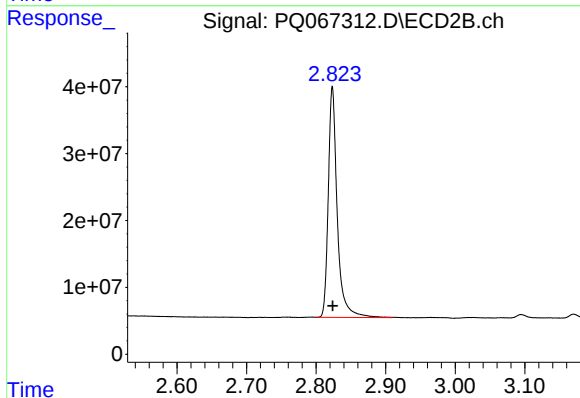




#1 Tetrachloro-m-xylene

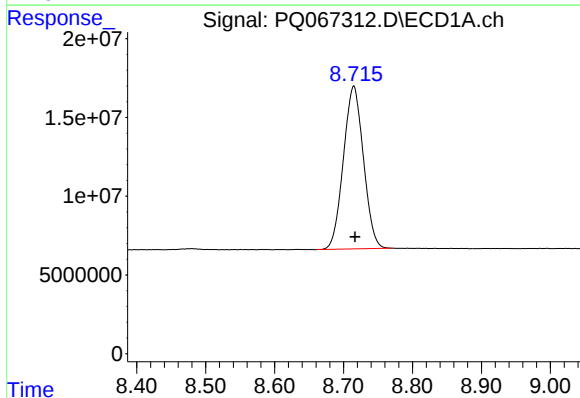
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 322175197
Conc: 52.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



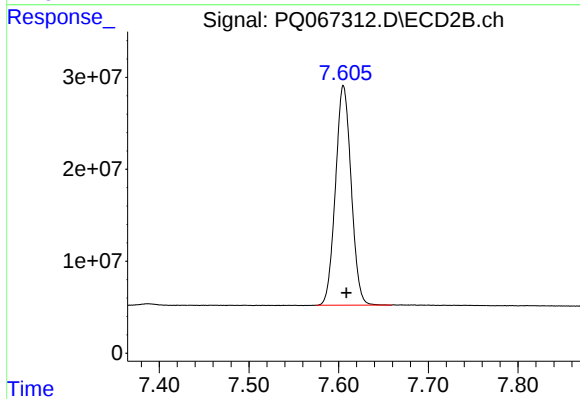
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 309746757
Conc: 51.23 ng/ml



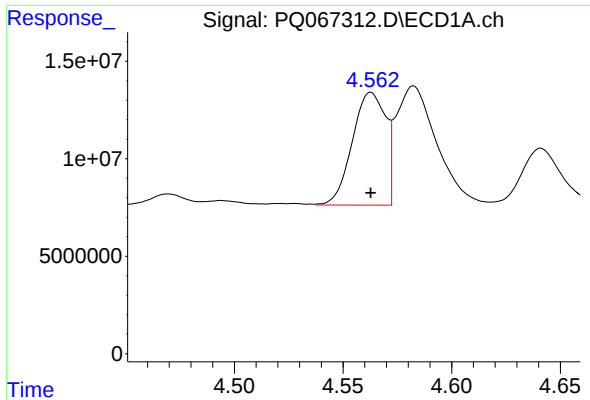
#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 208608664
Conc: 55.36 ng/ml



#2 Decachlorobiphenyl

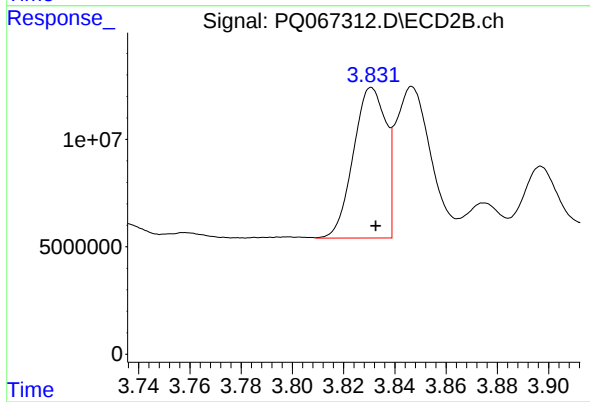
R.T.: 7.605 min
Delta R.T.: -0.003 min
Response: 290431298
Conc: 48.05 ng/ml



#21 AR-1248-1

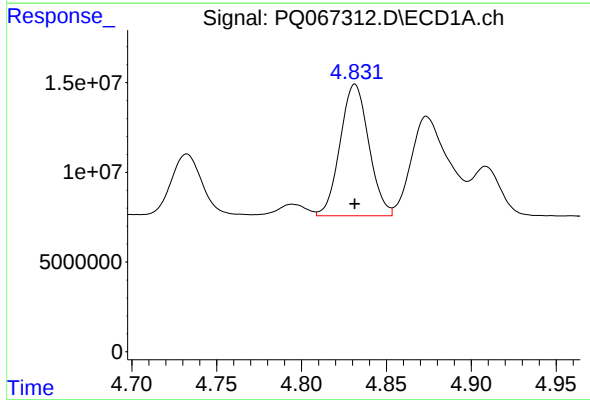
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 61893313
Conc: 478.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



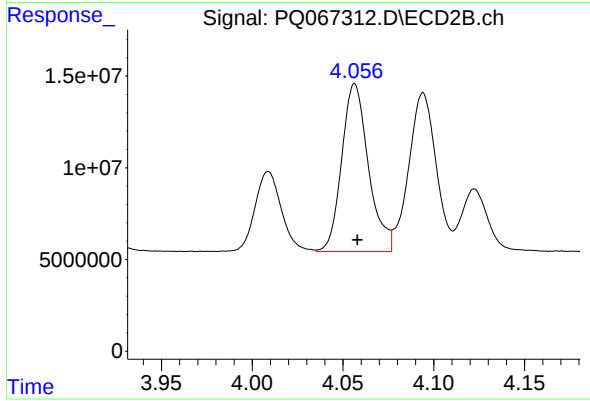
#21 AR-1248-1

R.T.: 3.831 min
Delta R.T.: -0.002 min
Response: 61660622
Conc: 462.98 ng/ml



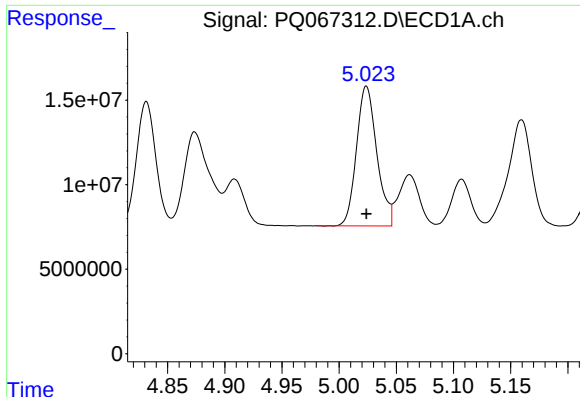
#22 AR-1248-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 86316565
Conc: 493.90 ng/ml



#22 AR-1248-2

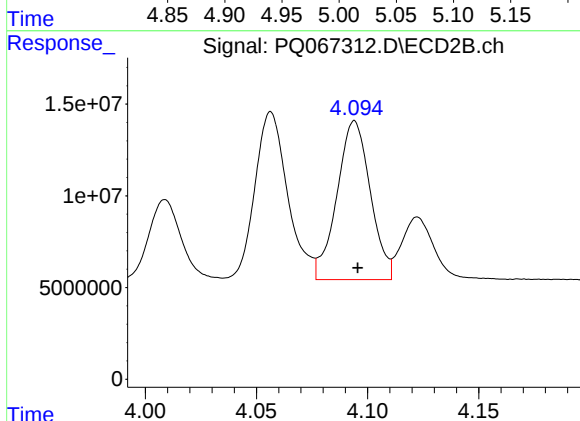
R.T.: 4.056 min
Delta R.T.: -0.001 min
Response: 93873009
Conc: 468.04 ng/ml



#23 AR-1248-3

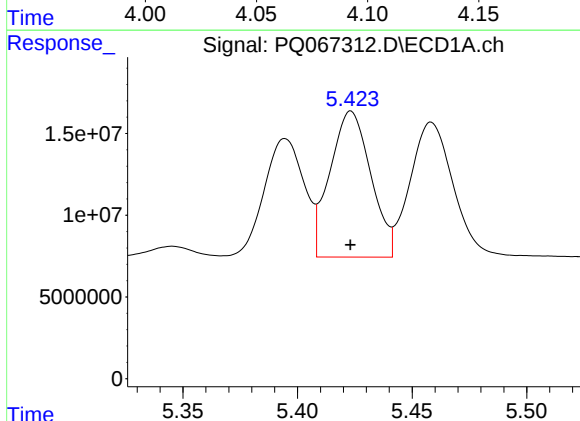
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 102324219
Conc: 486.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



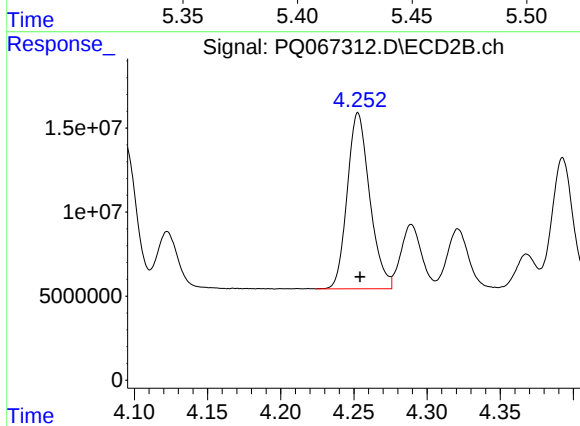
#23 AR-1248-3

R.T.: 4.094 min
Delta R.T.: -0.001 min
Response: 90613160
Conc: 470.12 ng/ml



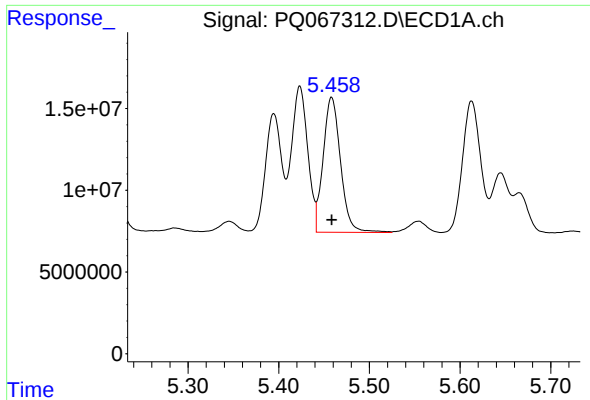
#24 AR-1248-4

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 110754572
Conc: 482.80 ng/ml



#24 AR-1248-4

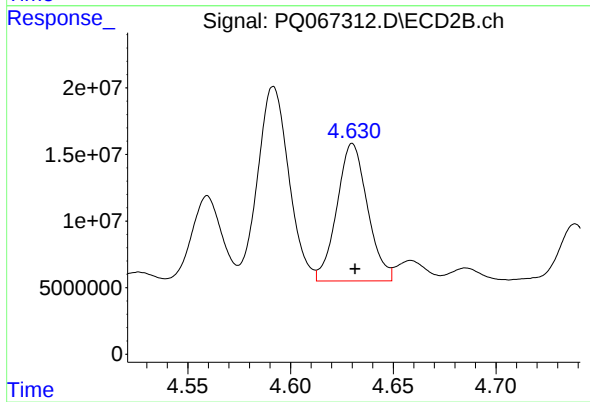
R.T.: 4.253 min
Delta R.T.: -0.001 min
Response: 111951737
Conc: 472.92 ng/ml



#25 AR-1248-5

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 110133358
Conc: 479.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.630 min
Delta R.T.: -0.001 min
Response: 107208938
Conc: 477.98 ng/ml