

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
 Data File : PQ063135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 12:52
 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: Aug 23 13:06:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 2023
 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...	3.458	2.783	245.3E6	221.7E6	45.656	53.749
2) SA Decachlor...	8.694	7.592	208.6E6	210.9E6	53.881	48.752
Target Compounds						
21) L5 AR-1248-1	4.571	3.795	56361413	49806901	423.292	445.866
22) L5 AR-1248-2	4.839	4.021	75012120	66654371	429.247	422.087
23) L5 AR-1248-3	5.031	4.058	90411567	65212274	427.533	427.622
24) L5 AR-1248-4	5.428	4.218	104.5E6	82383694	438.600	433.230
25) L5 AR-1248-5	5.463	4.596	102.0E6	85130028	438.940	440.155

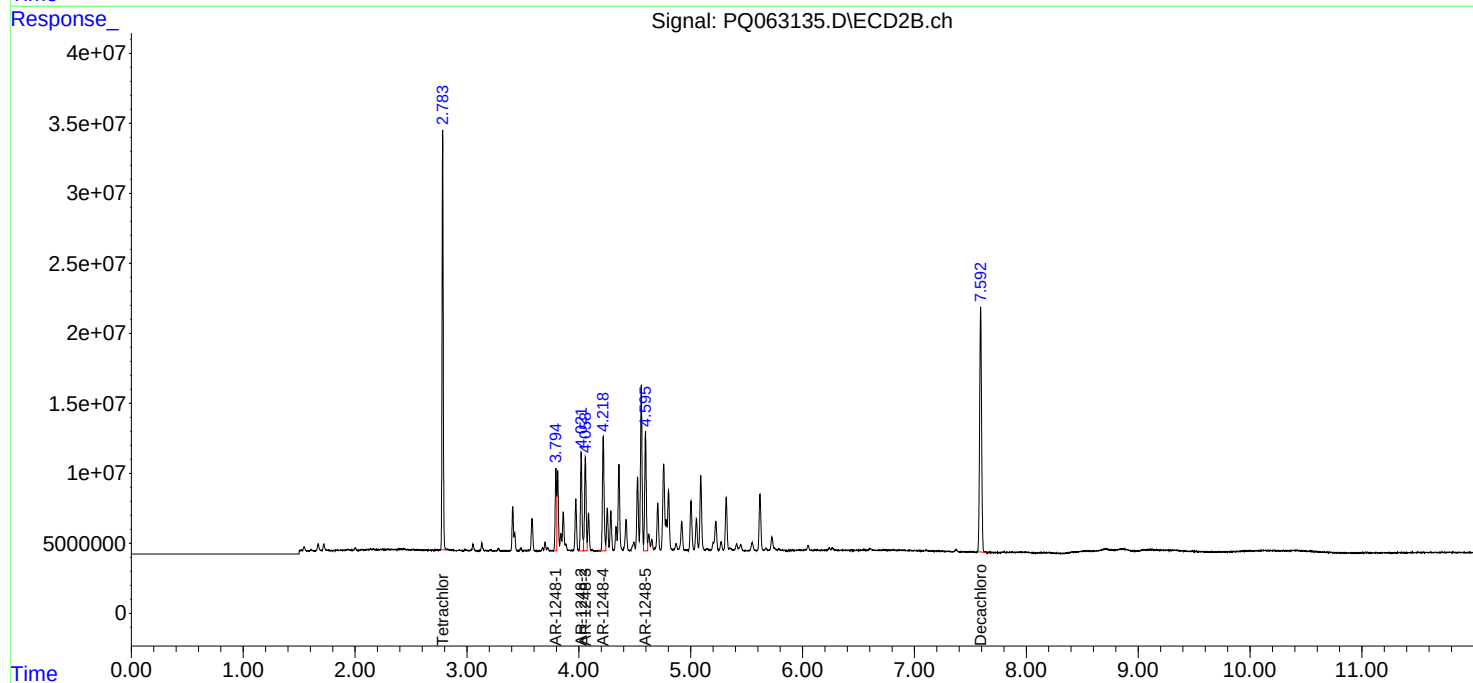
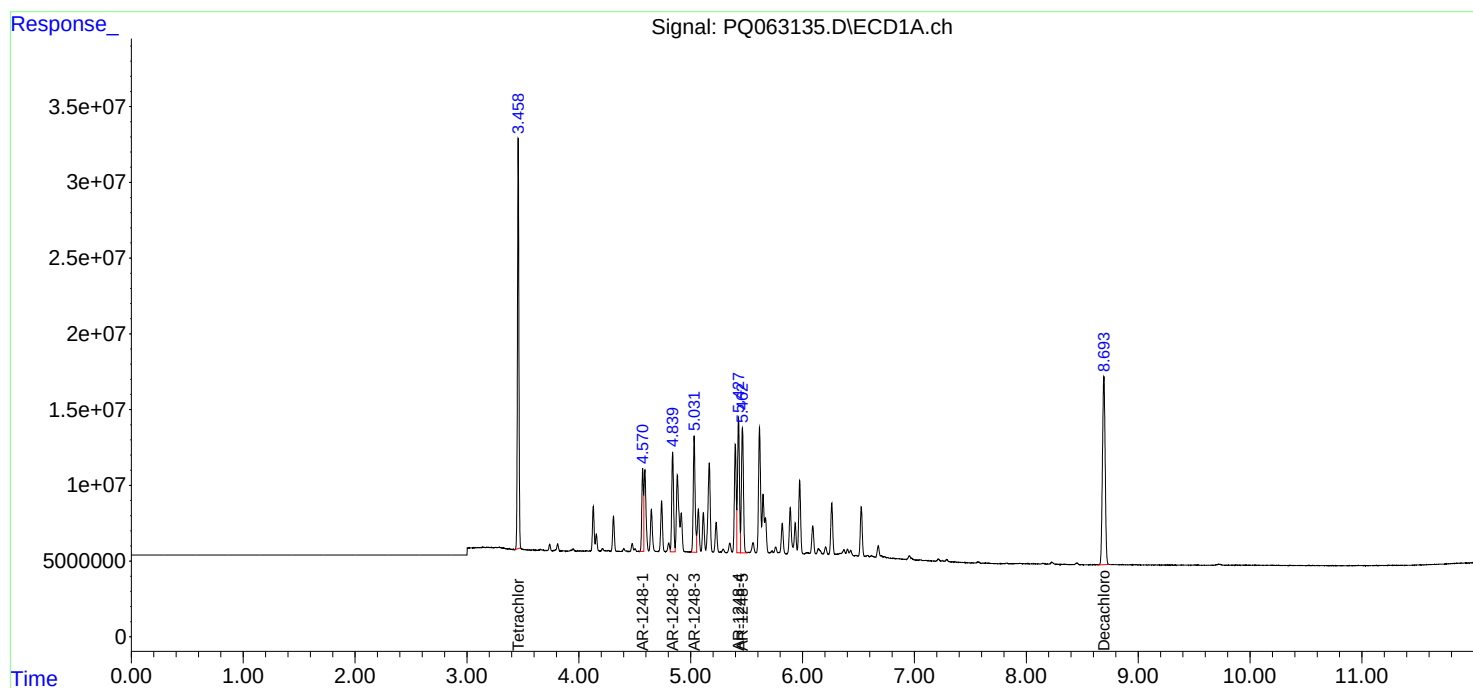
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

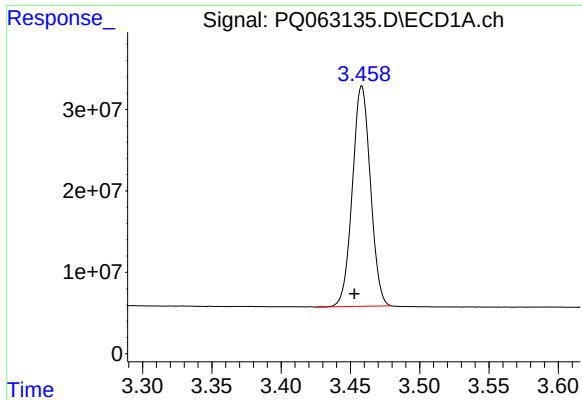
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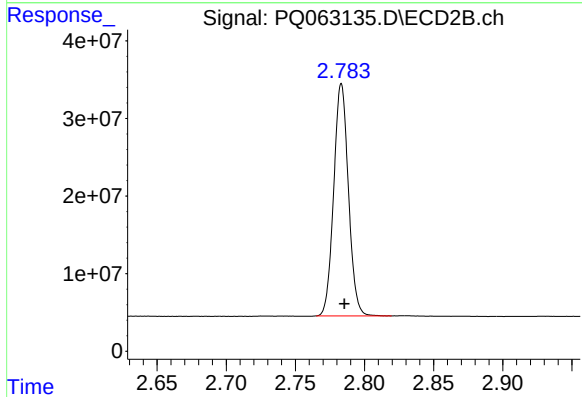




#1 Tetrachloro-m-xylene

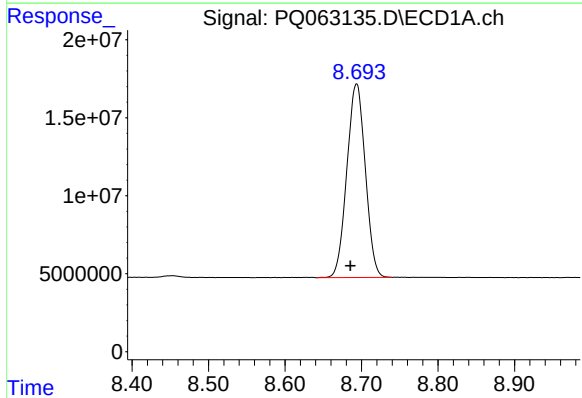
R.T.: 3.458 min
Delta R.T.: 0.005 min
Response: 245327398
Conc: 45.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



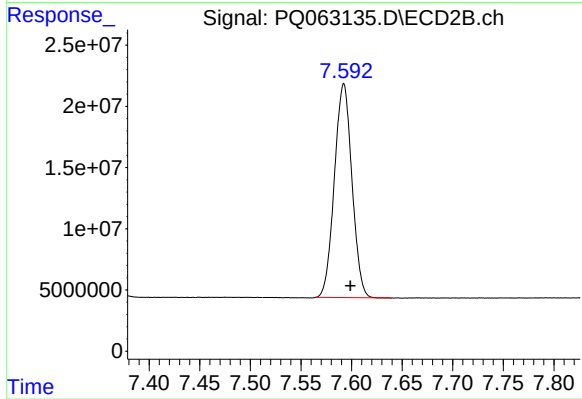
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.002 min
Response: 221677681
Conc: 53.75 ng/ml



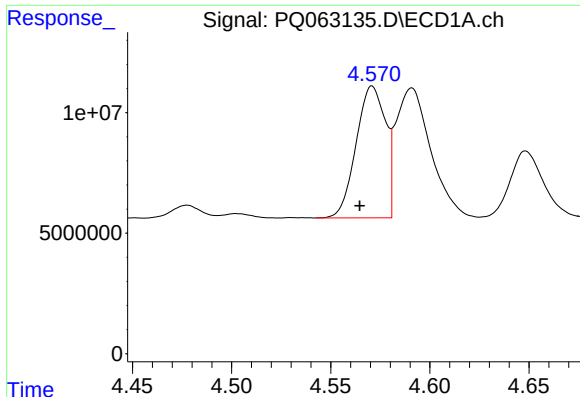
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.008 min
Response: 208616547
Conc: 53.88 ng/ml



#2 Decachlorobiphenyl

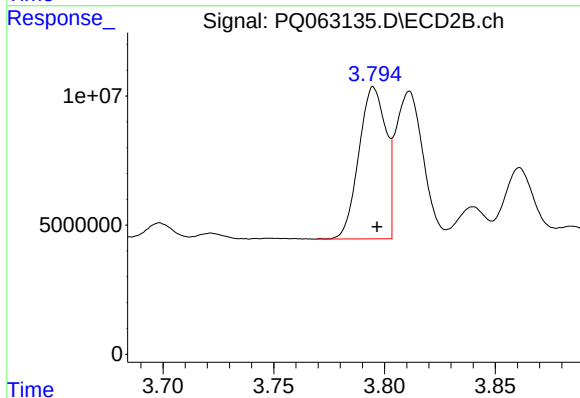
R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 210869736
Conc: 48.75 ng/ml



#21 AR-1248-1

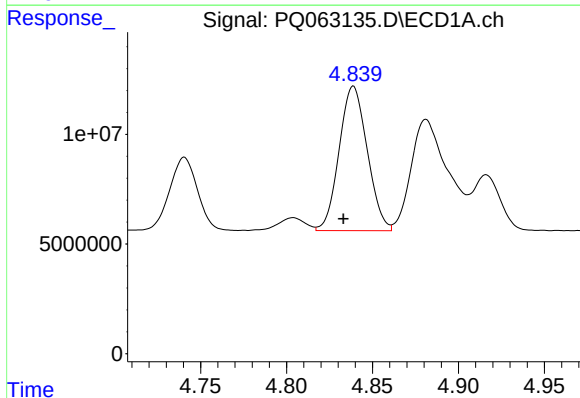
R.T.: 4.571 min
Delta R.T.: 0.006 min
Response: 56361413
Conc: 423.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



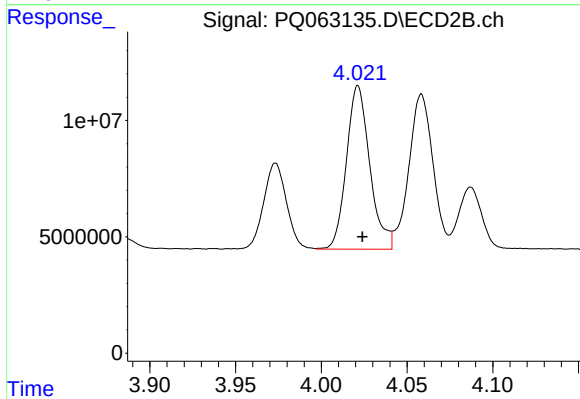
#21 AR-1248-1

R.T.: 3.795 min
Delta R.T.: -0.002 min
Response: 49806901
Conc: 445.87 ng/ml



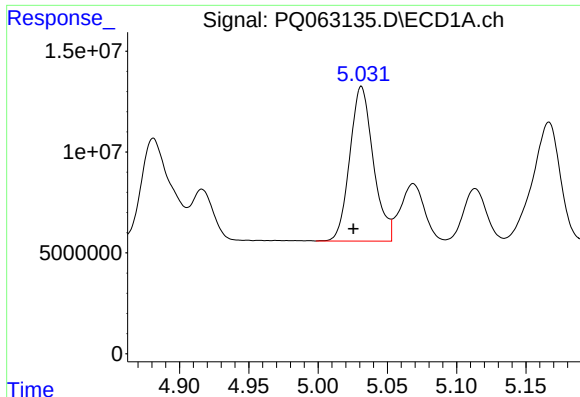
#22 AR-1248-2

R.T.: 4.839 min
Delta R.T.: 0.006 min
Response: 75012120
Conc: 429.25 ng/ml



#22 AR-1248-2

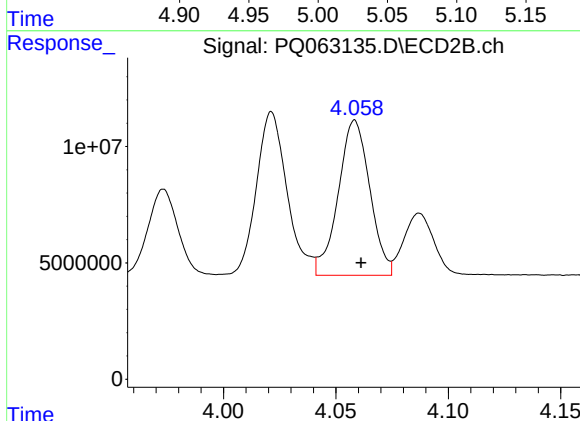
R.T.: 4.021 min
Delta R.T.: -0.002 min
Response: 66654371
Conc: 422.09 ng/ml



#23 AR-1248-3

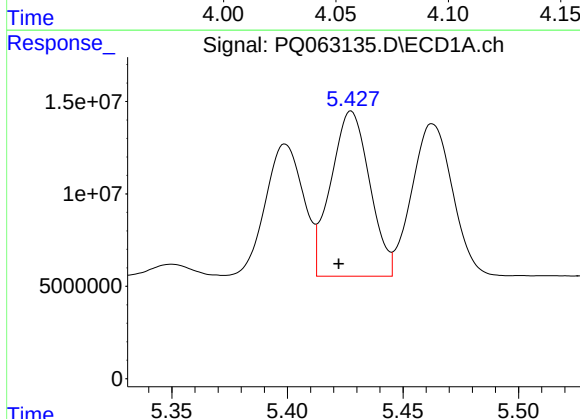
R.T.: 5.031 min
Delta R.T.: 0.006 min
Response: 90411567
Conc: 427.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



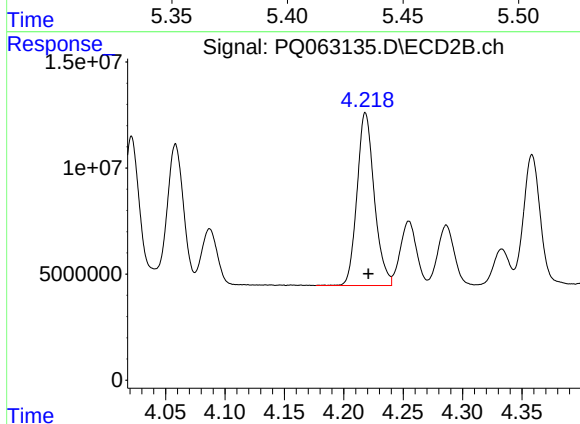
#23 AR-1248-3

R.T.: 4.058 min
Delta R.T.: -0.003 min
Response: 65212274
Conc: 427.62 ng/ml



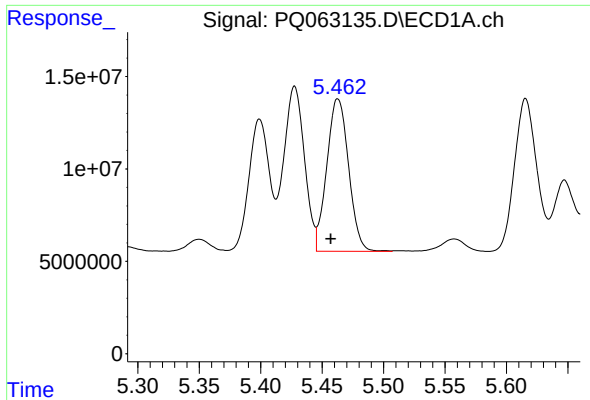
#24 AR-1248-4

R.T.: 5.428 min
Delta R.T.: 0.005 min
Response: 104501399
Conc: 438.60 ng/ml



#24 AR-1248-4

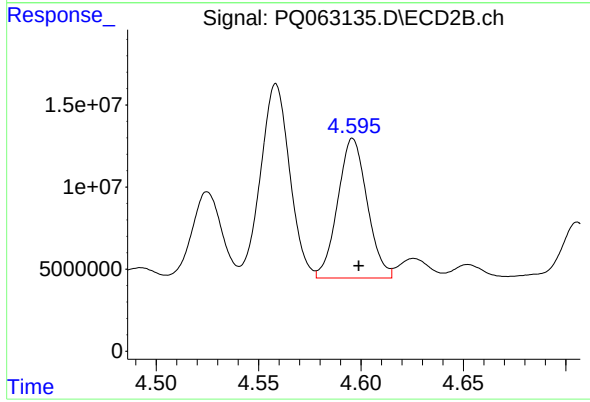
R.T.: 4.218 min
Delta R.T.: -0.003 min
Response: 82383694
Conc: 433.23 ng/ml



#25 AR-1248-5

R.T.: 5.463 min
Delta R.T.: 0.006 min
Response: 102001918
Conc: 438.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 85130028
Conc: 440.15 ng/ml