

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020924\
 Data File : PQ065359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 10:09
 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: Feb 09 21:44:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.466	2.740	171.3E6	343.0E6	45.980	51.370
2) SA Decachlor...	8.777	7.514	140.7E6	357.9E6	45.536	49.247
Target Compounds						
21) L5 AR-1248-1	4.588	3.740	32742832	77686958	421.892	462.756
22) L5 AR-1248-2	4.860	3.965	45987729	109.3E6	444.860	466.265
23) L5 AR-1248-3	5.053	4.001	54624981	105.5E6	449.550	469.402
24) L5 AR-1248-4	5.455	4.159	61518170	128.9E6	431.701	462.424
25) L5 AR-1248-5	5.490	4.533	58546724	134.2E6	415.598	469.210

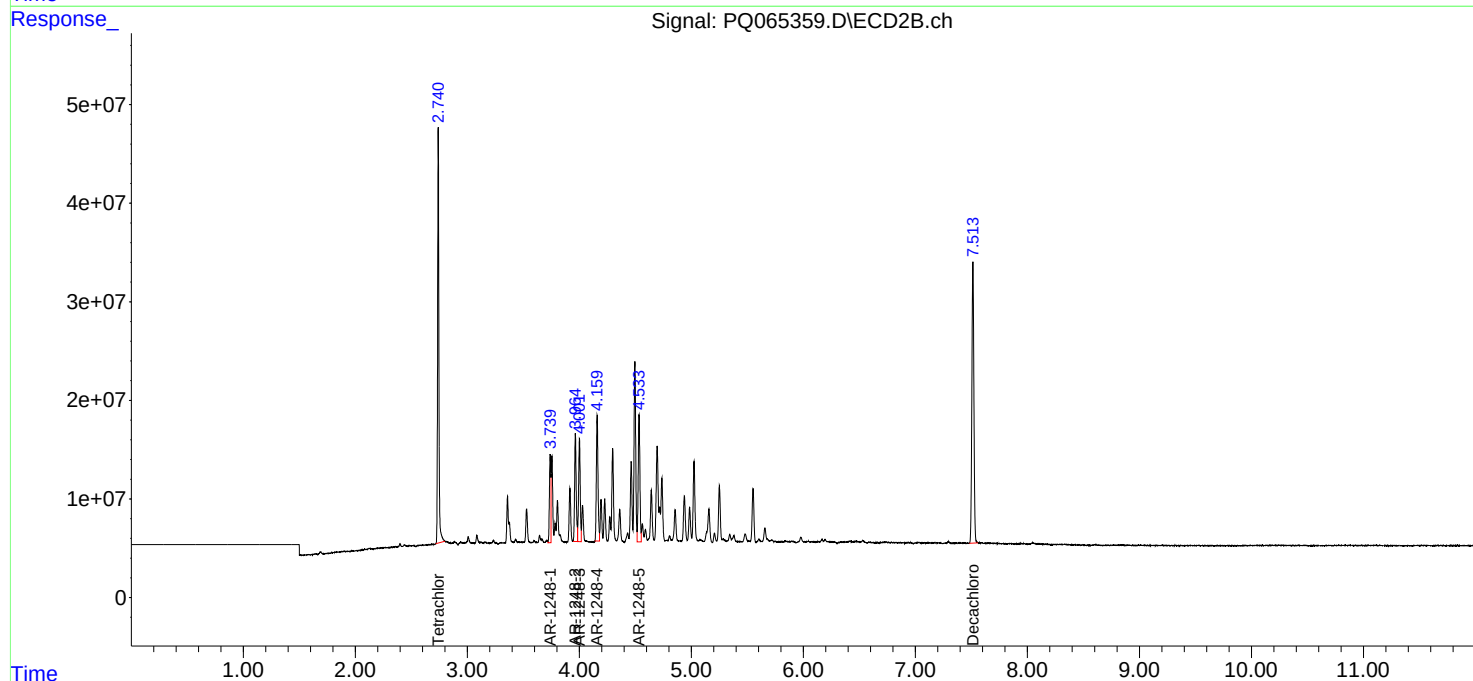
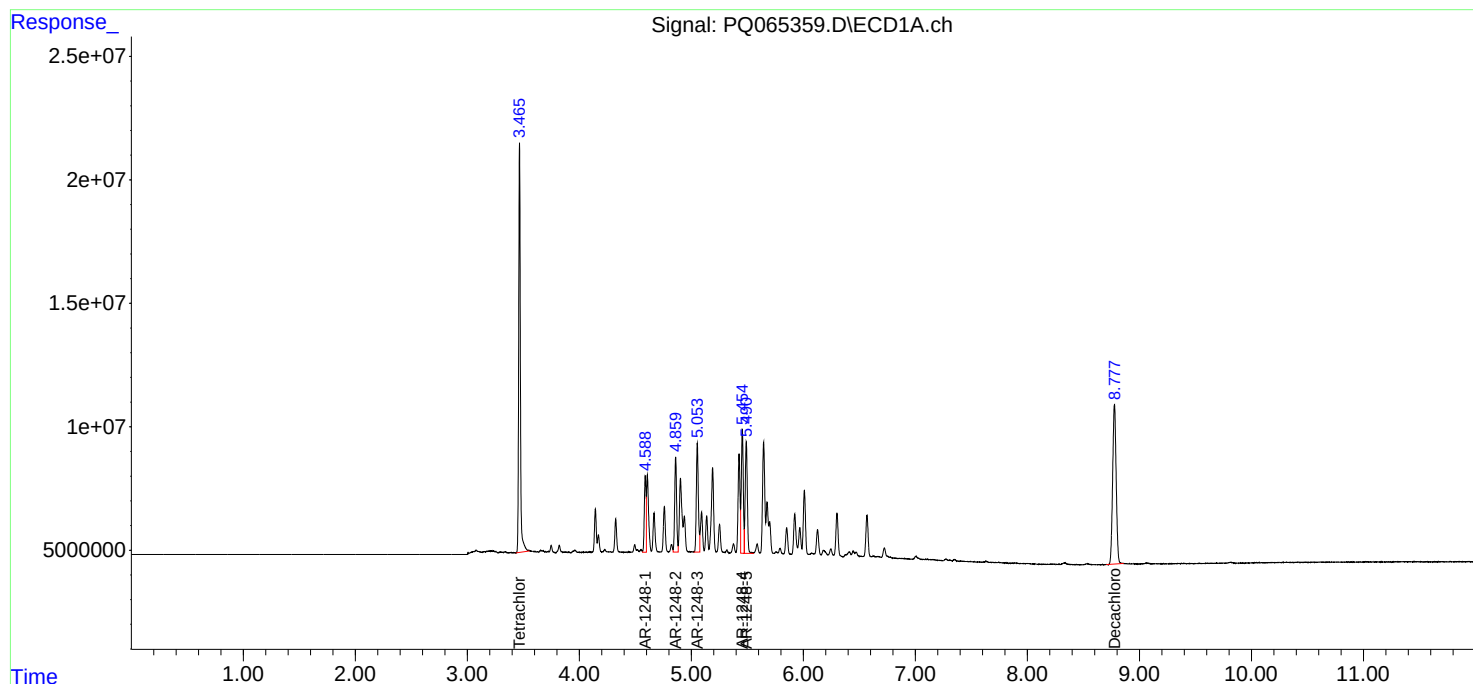
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

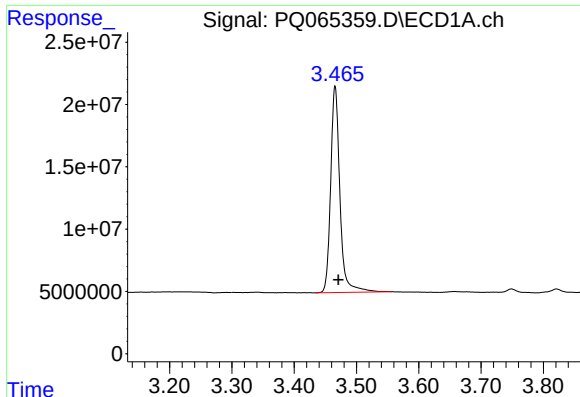
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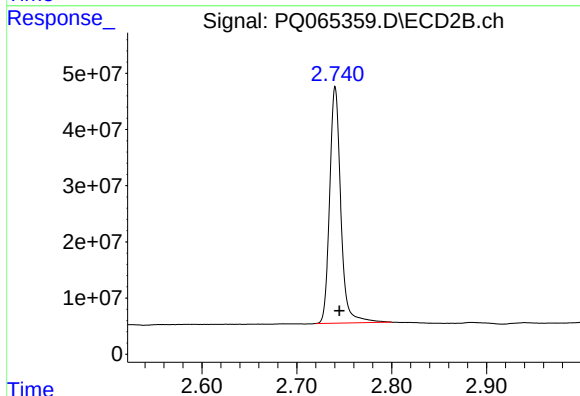




#1 Tetrachloro-m-xylene

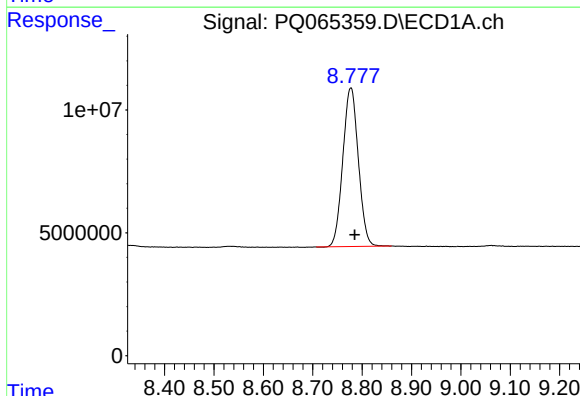
R.T.: 3.466 min
Delta R.T.: -0.005 min
Response: 171288370
Conc: 45.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



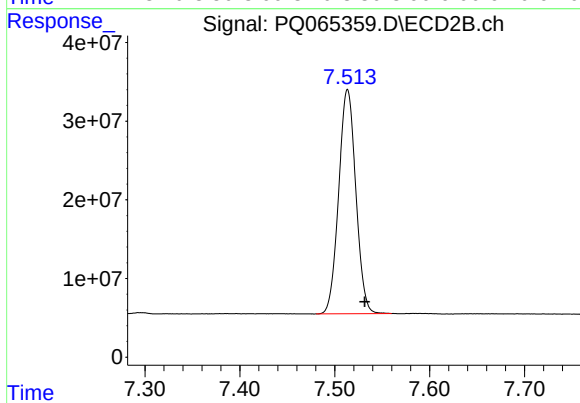
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: -0.004 min
Response: 343029687
Conc: 51.37 ng/ml



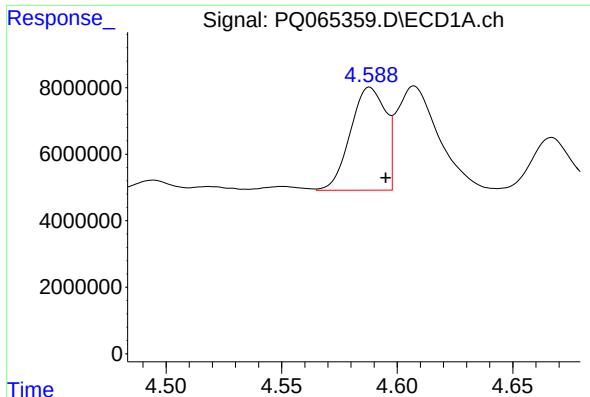
#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.008 min
Response: 140726376
Conc: 45.54 ng/ml



#2 Decachlorobiphenyl

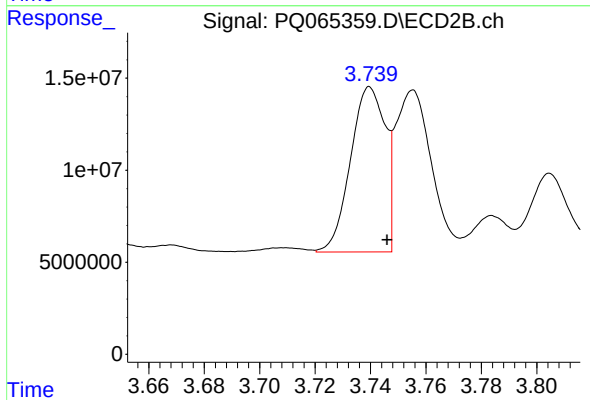
R.T.: 7.514 min
Delta R.T.: -0.018 min
Response: 357902293
Conc: 49.25 ng/ml



#21 AR-1248-1

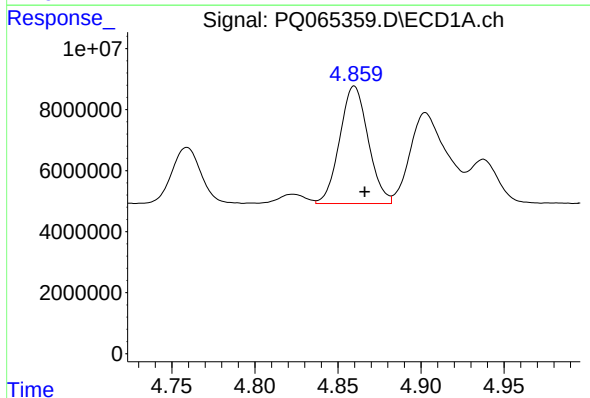
R.T.: 4.588 min
Delta R.T.: -0.007 min
Response: 32742832
Conc: 421.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



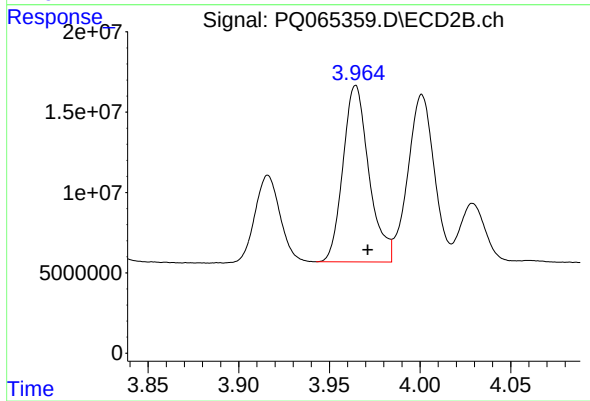
#21 AR-1248-1

R.T.: 3.740 min
Delta R.T.: -0.006 min
Response: 77686958
Conc: 462.76 ng/ml



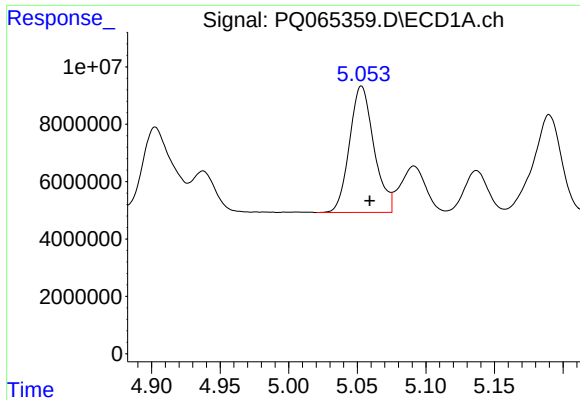
#22 AR-1248-2

R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 45987729
Conc: 444.86 ng/ml



#22 AR-1248-2

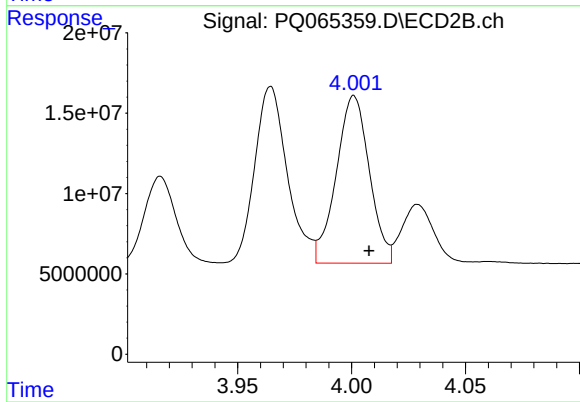
R.T.: 3.965 min
Delta R.T.: -0.006 min
Response: 109276281
Conc: 466.27 ng/ml



#23 AR-1248-3

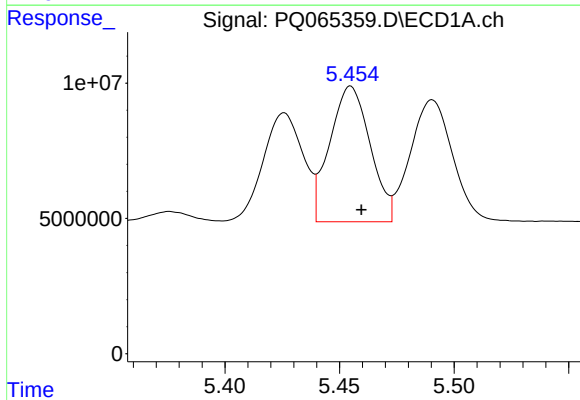
R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 54624981
Conc: 449.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



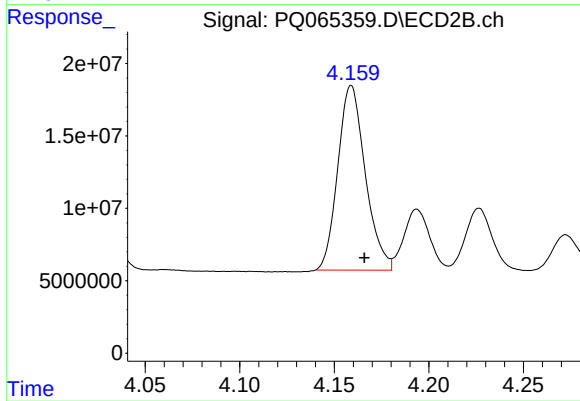
#23 AR-1248-3

R.T.: 4.001 min
Delta R.T.: -0.007 min
Response: 105547232
Conc: 469.40 ng/ml



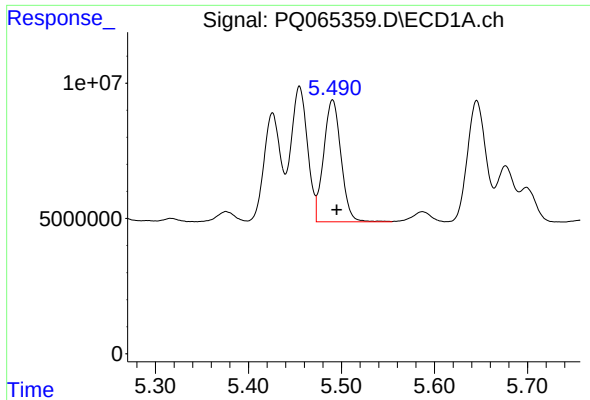
#24 AR-1248-4

R.T.: 5.455 min
Delta R.T.: -0.005 min
Response: 61518170
Conc: 431.70 ng/ml



#24 AR-1248-4

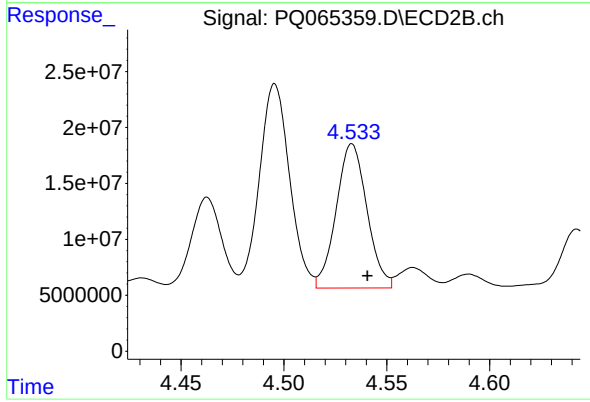
R.T.: 4.159 min
Delta R.T.: -0.007 min
Response: 128891127
Conc: 462.42 ng/ml



#25 AR-1248-5

R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 58546724
Conc: 415.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.533 min
Delta R.T.: -0.007 min
Response: 134237478
Conc: 469.21 ng/ml