

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041124\
 Data File : PQ066044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 12:29
 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: Apr 11 21:18:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.447	2.736	225.9E6	338.8E6	45.450	45.691
2) SA Decachlor...	8.657	7.504	135.6E6	354.8E6	46.715	42.461
Target Compounds						
21) L5 AR-1248-1	4.557	3.734	45319250	73616889	561.131	477.823
22) L5 AR-1248-2	4.824	3.957	60257958	108.6E6	538.008	471.596
23) L5 AR-1248-3	5.016	3.994	71747556	103.8E6	533.224	469.819
24) L5 AR-1248-4	5.411	4.152	78012333	127.7E6	546.223	470.626
25) L5 AR-1248-5	5.447	4.526	76411864	129.0E6	533.402	477.457

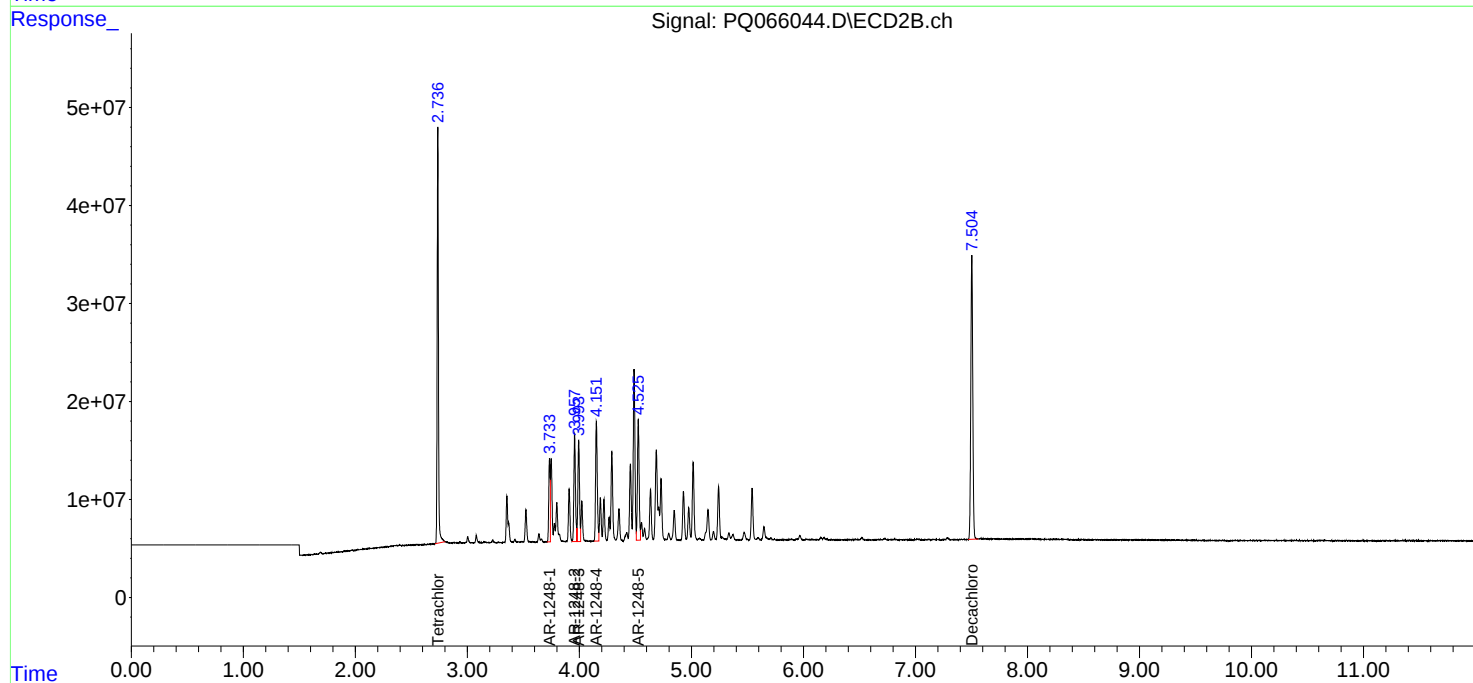
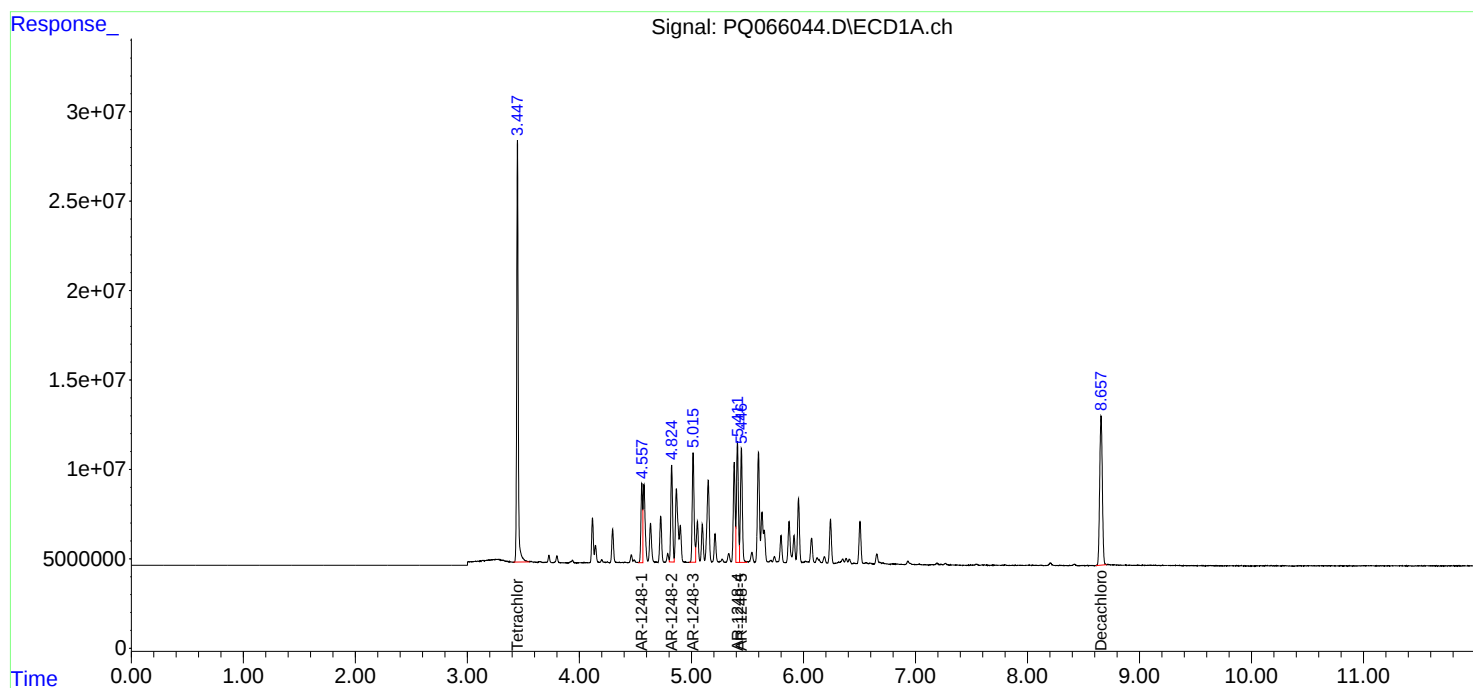
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

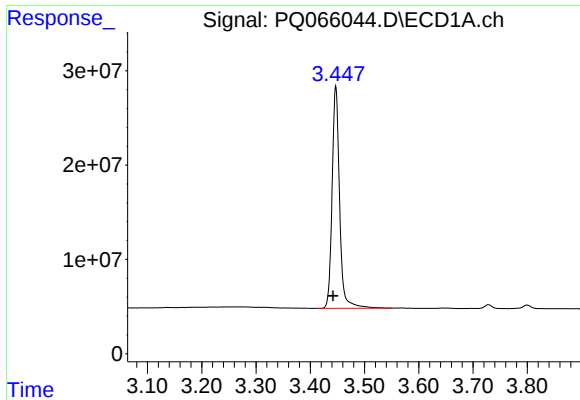
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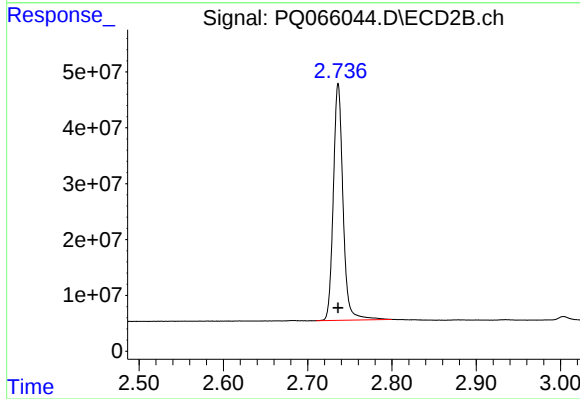




#1 Tetrachloro-m-xylene

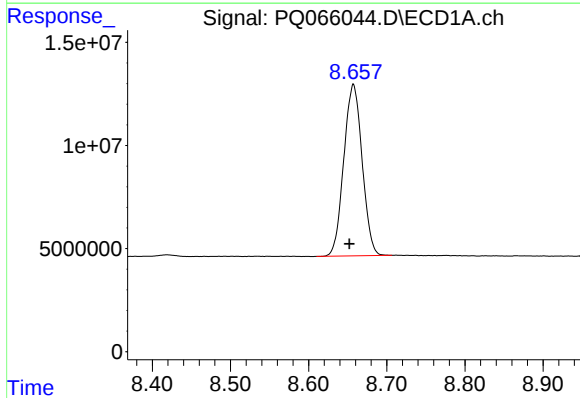
R.T.: 3.447 min
Delta R.T.: 0.005 min
Response: 225898619
Conc: 45.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



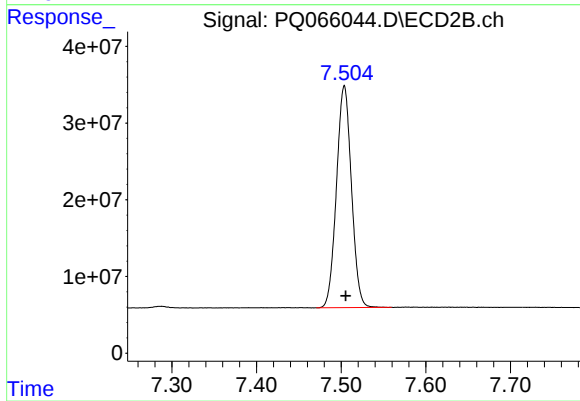
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: 0.000 min
Response: 338822707
Conc: 45.69 ng/ml



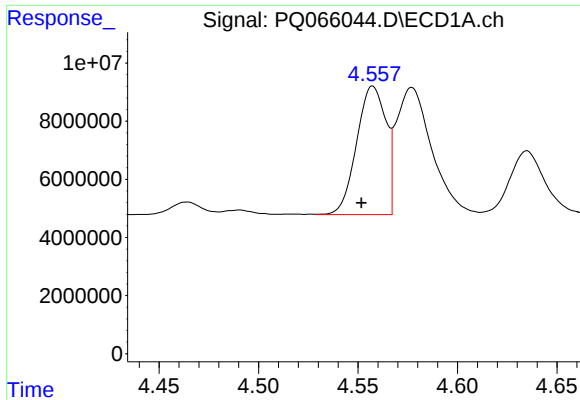
#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: 0.005 min
Response: 135562062
Conc: 46.72 ng/ml



#2 Decachlorobiphenyl

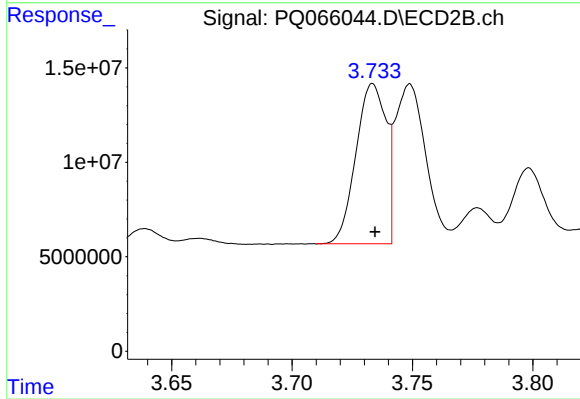
R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 354842405
Conc: 42.46 ng/ml



#21 AR-1248-1

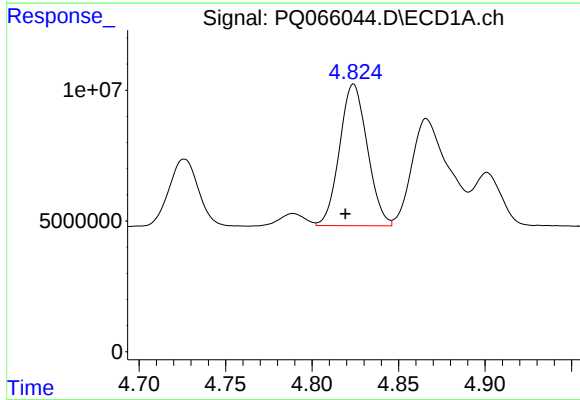
R.T.: 4.557 min
Delta R.T.: 0.006 min
Response: 45319250
Conc: 561.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



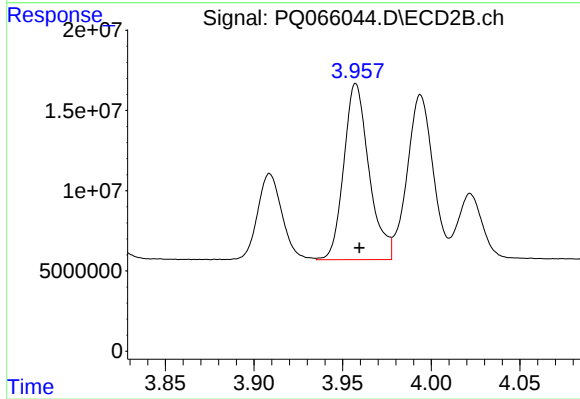
#21 AR-1248-1

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 73616889
Conc: 477.82 ng/ml



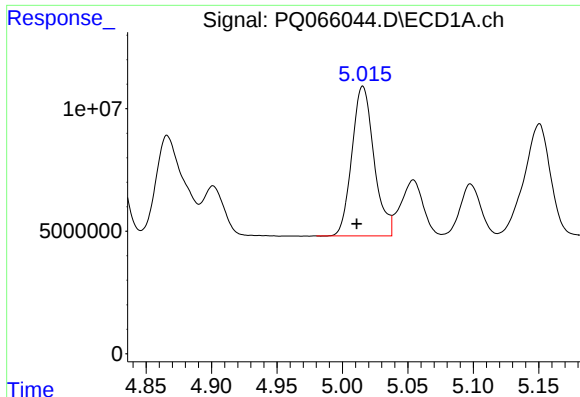
#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: 0.005 min
Response: 60257958
Conc: 538.01 ng/ml



#22 AR-1248-2

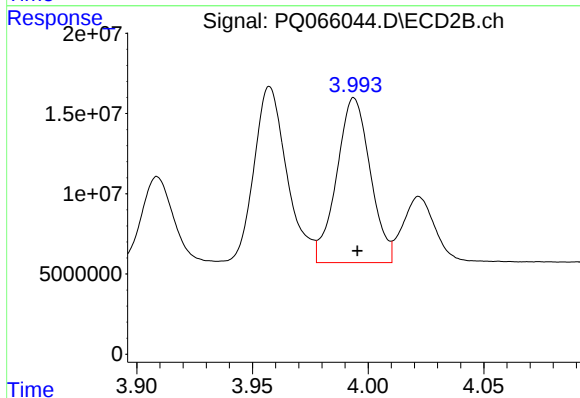
R.T.: 3.957 min
Delta R.T.: -0.002 min
Response: 108595760
Conc: 471.60 ng/ml



#23 AR-1248-3

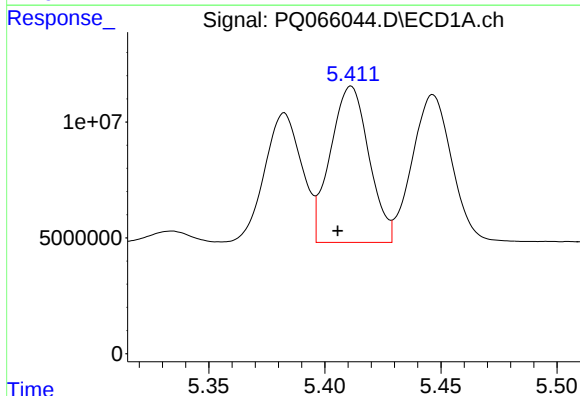
R.T.: 5.016 min
Delta R.T.: 0.005 min
Response: 71747556
Conc: 533.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



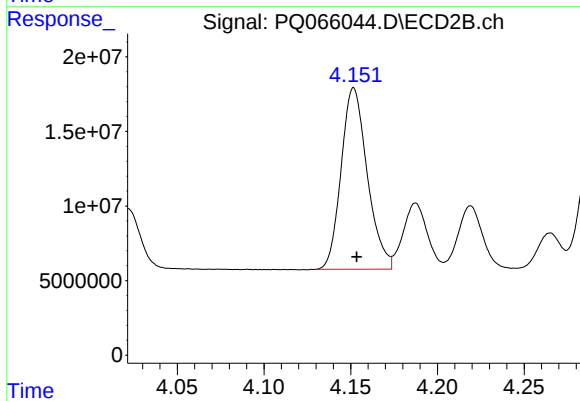
#23 AR-1248-3

R.T.: 3.994 min
Delta R.T.: -0.001 min
Response: 103812383
Conc: 469.82 ng/ml



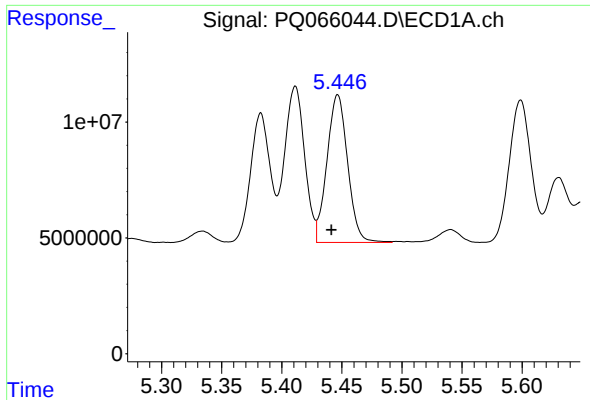
#24 AR-1248-4

R.T.: 5.411 min
Delta R.T.: 0.006 min
Response: 78012333
Conc: 546.22 ng/ml



#24 AR-1248-4

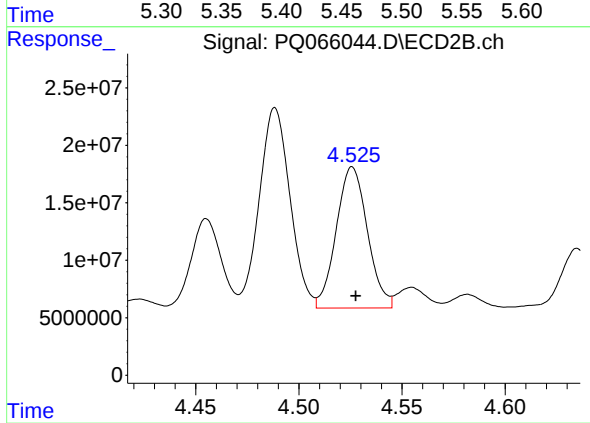
R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 127660855
Conc: 470.63 ng/ml



#25 AR-1248-5

R.T.: 5.447 min
Delta R.T.: 0.005 min
Response: 76411864
Conc: 533.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.526 min
Delta R.T.: -0.002 min
Response: 129022865
Conc: 477.46 ng/ml