

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051624\
 Data File : PQ066525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 10:42
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 14:17:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.440	2.732	227.4E6	334.8E6	52.298	52.331
2) SA Decachlor...	8.650	7.496	132.4E6	345.0E6	53.774	54.840
Target Compounds						
16) L4 AR-1242-1	4.552	3.730	60279021	97364359	544.172	490.882
17) L4 AR-1242-2	4.571	3.745	89513139	144.0E6	529.796	509.307
18) L4 AR-1242-3	4.629	3.905	57038378	79111211	538.905	504.216
19) L4 AR-1242-4	4.721	3.990	44011304	74657168	527.839	508.930
20) L4 AR-1242-5	5.440	4.484	47163927	95698592	533.843	497.752

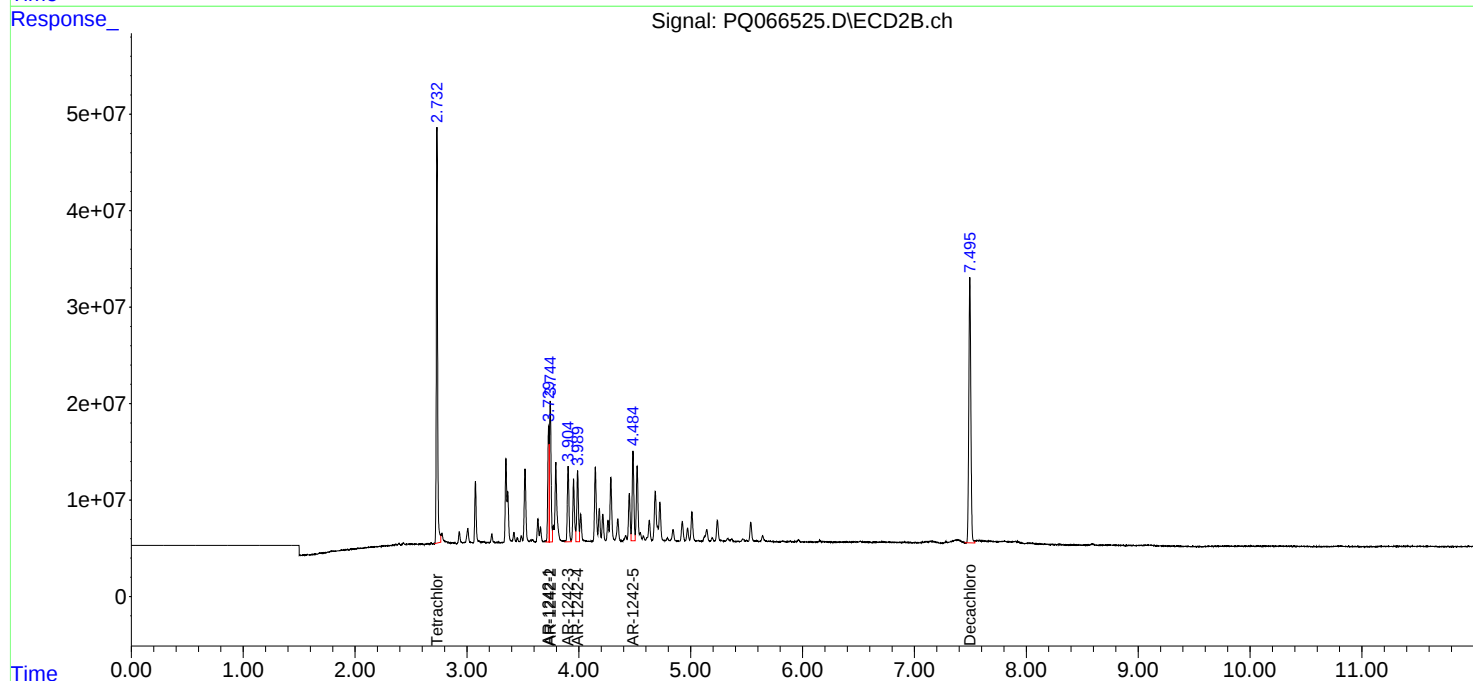
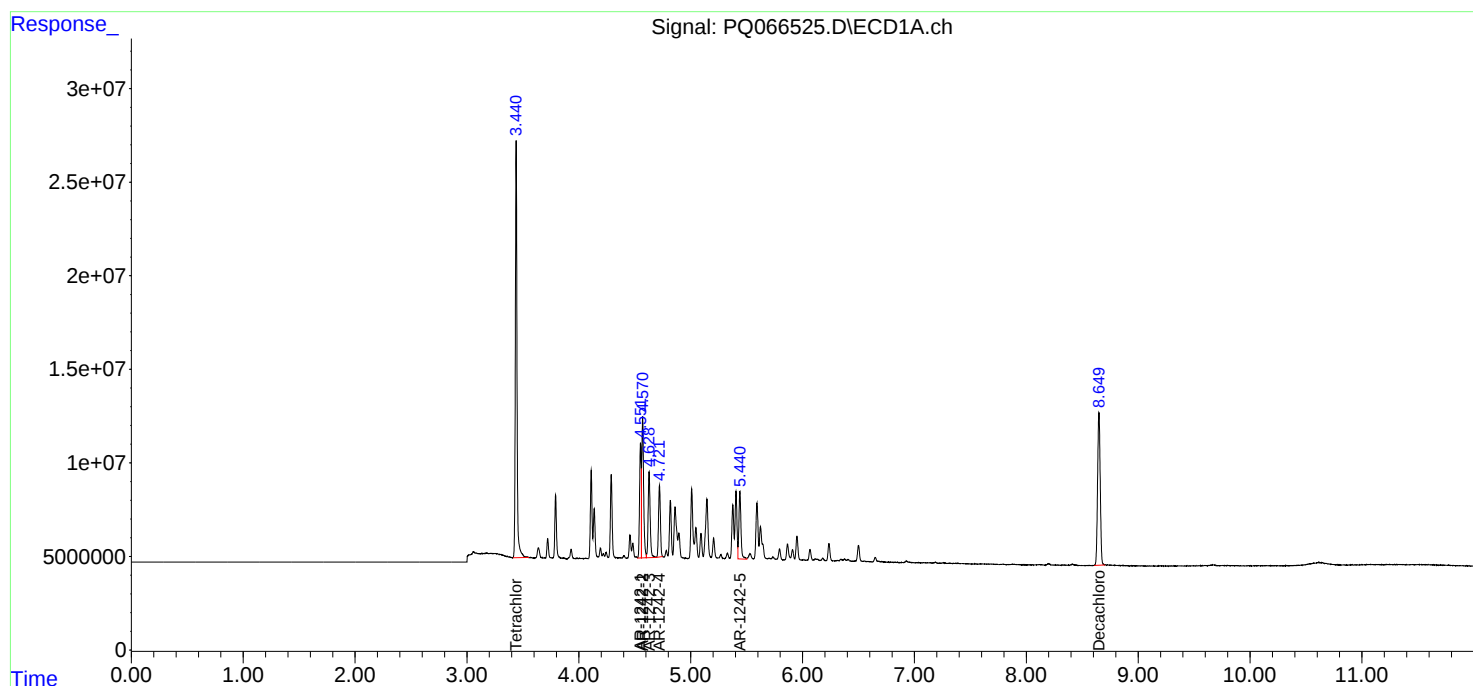
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

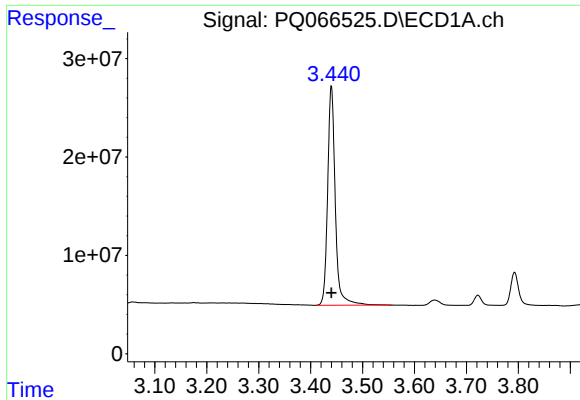
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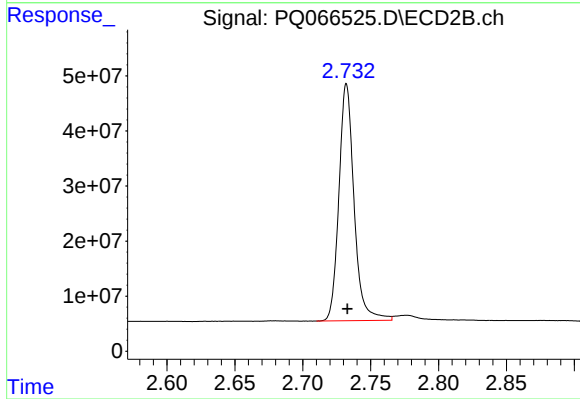




#1 Tetrachloro-m-xylene

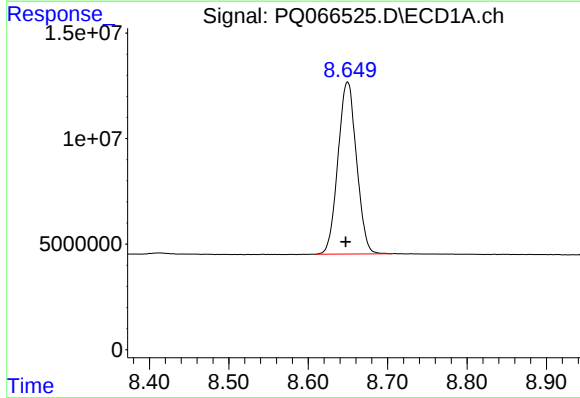
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 227350586
Conc: 52.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



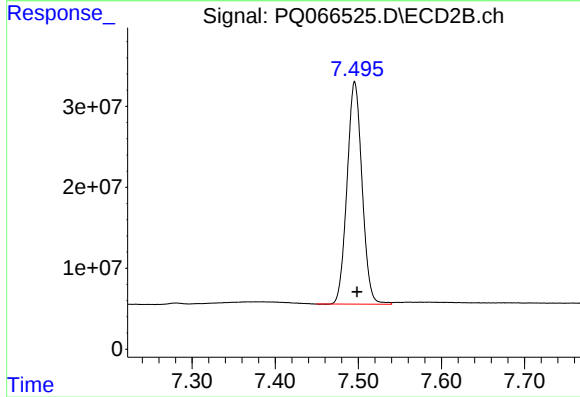
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 334781180
Conc: 52.33 ng/ml



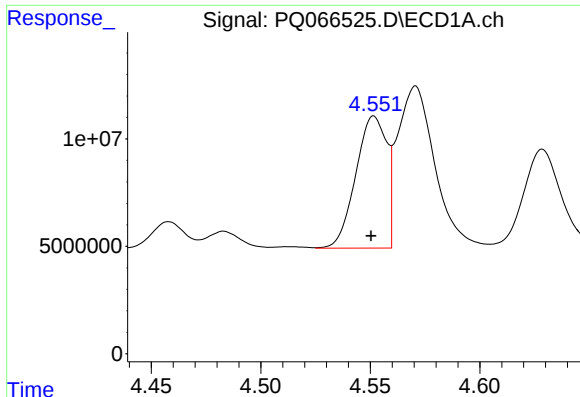
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.002 min
Response: 132353489
Conc: 53.77 ng/ml



#2 Decachlorobiphenyl

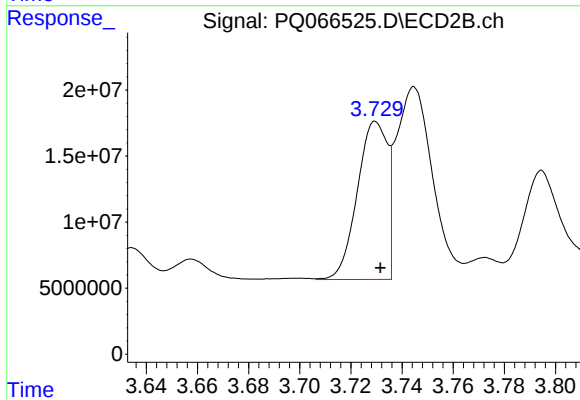
R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 345022539
Conc: 54.84 ng/ml



#16 AR-1242-1

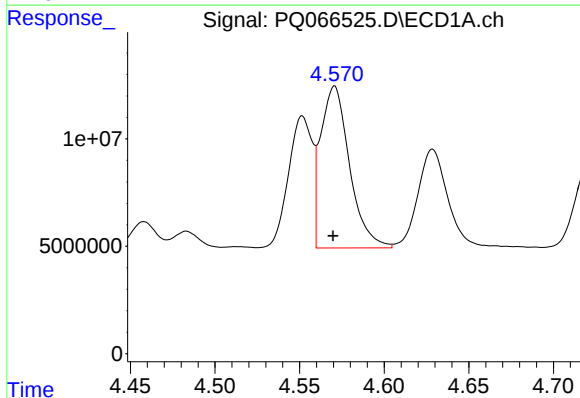
R.T.: 4.552 min
Delta R.T.: 0.001 min
Response: 60279021
Conc: 544.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



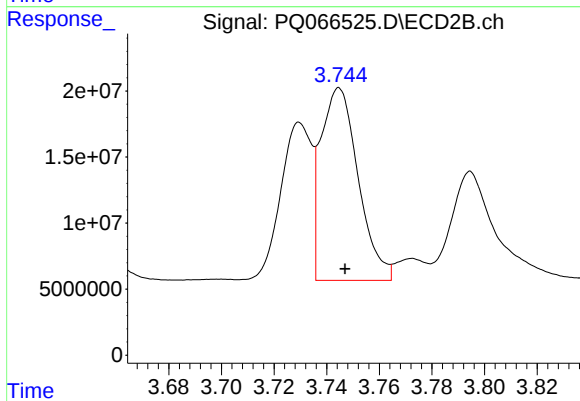
#16 AR-1242-1

R.T.: 3.730 min
Delta R.T.: -0.002 min
Response: 97364359
Conc: 490.88 ng/ml



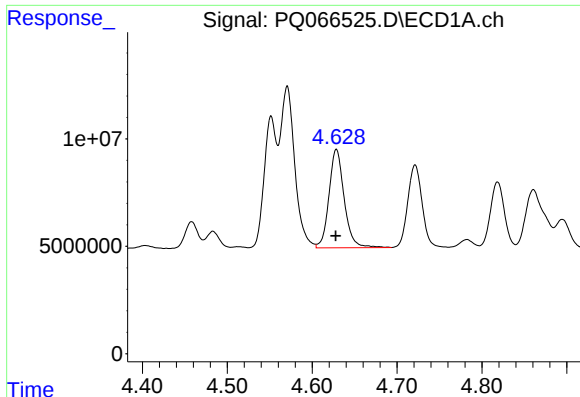
#17 AR-1242-2

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 89513139
Conc: 529.80 ng/ml



#17 AR-1242-2

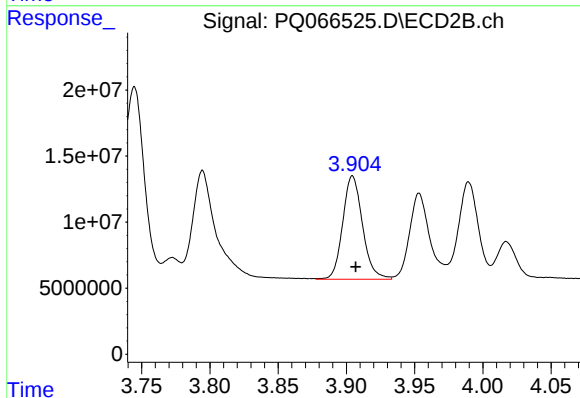
R.T.: 3.745 min
Delta R.T.: -0.002 min
Response: 144038720
Conc: 509.31 ng/ml



#18 AR-1242-3

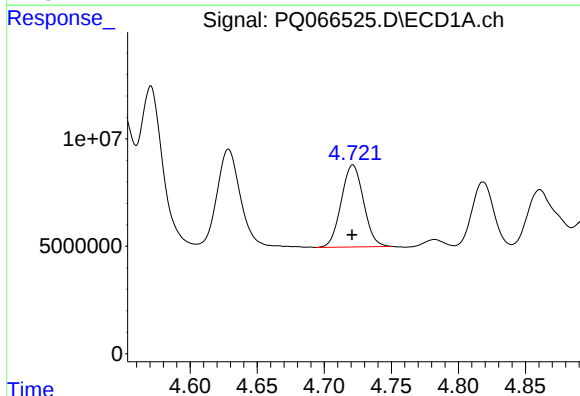
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 57038378
Conc: 538.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



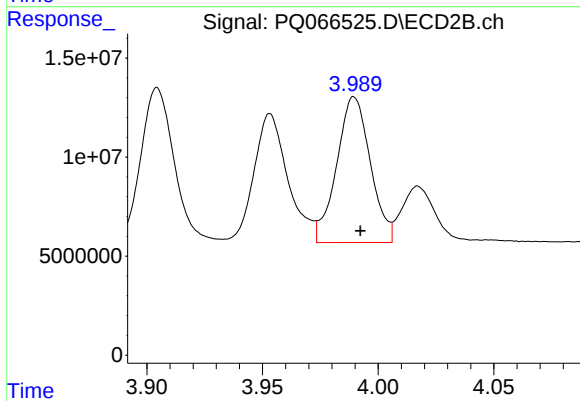
#18 AR-1242-3

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 79111211
Conc: 504.22 ng/ml



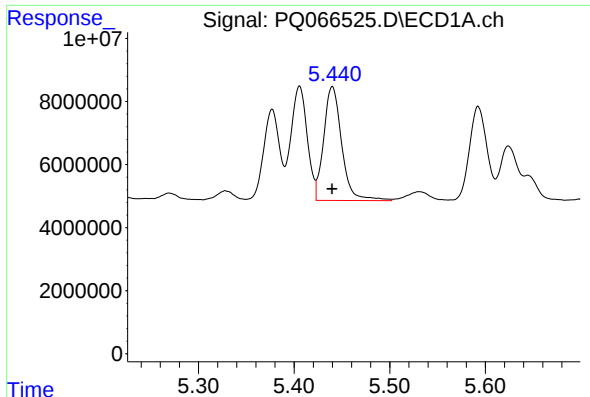
#19 AR-1242-4

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 44011304
Conc: 527.84 ng/ml



#19 AR-1242-4

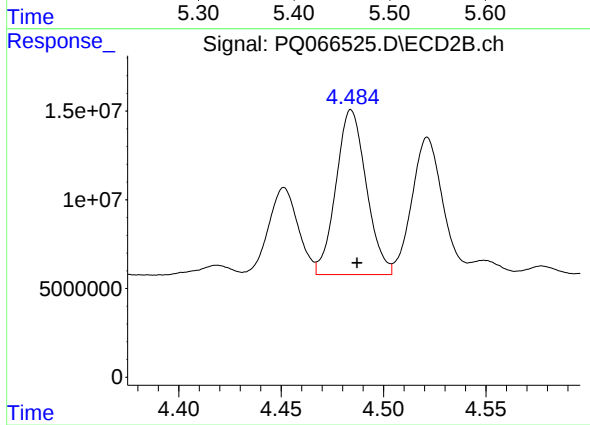
R.T.: 3.990 min
Delta R.T.: -0.003 min
Response: 74657168
Conc: 508.93 ng/ml



#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 47163927
Conc: 533.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.484 min
Delta R.T.: -0.003 min
Response: 95698592
Conc: 497.75 ng/ml