

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 13:40
 Operator : AJ\MA
 Sample : P1187-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:26:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.702	3.003	122.0E6	112.6E6	20.446	20.584
2)	SA Decachlor...	9.740	8.375	89205870	100.9E6	22.304	21.329
Target Compounds							
16)	L4 AR-1242-1	4.942	4.149	7496582	7164062	52.441	49.022
17)	L4 AR-1242-2	4.965	4.167	11364359	9573346	53.964	47.992
18)	L4 AR-1242-3	5.030	4.350	8049350	5726926	59.436	52.302
19)	L4 AR-1242-4	5.134	4.445	5788777	5407736	53.273	51.510
20)	L4 AR-1242-5	5.934	5.004	6129500	7075042	54.187	52.399

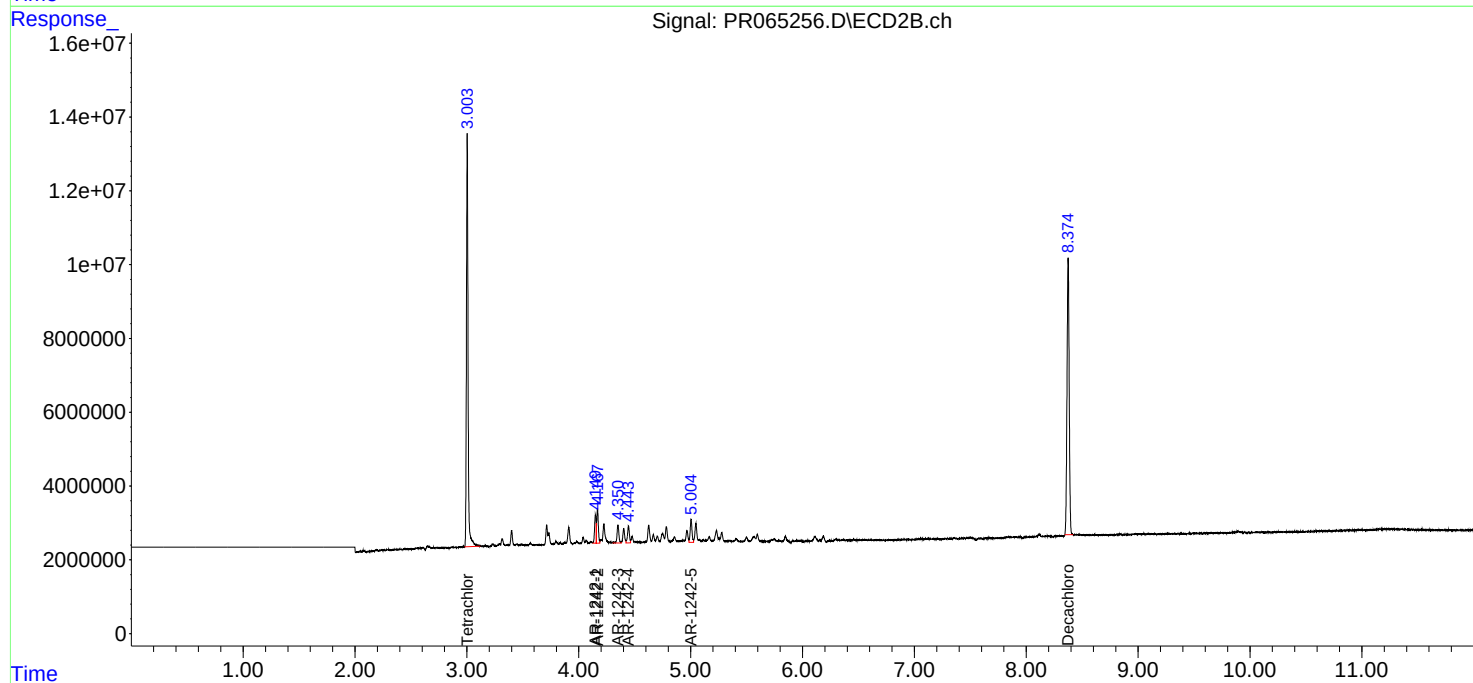
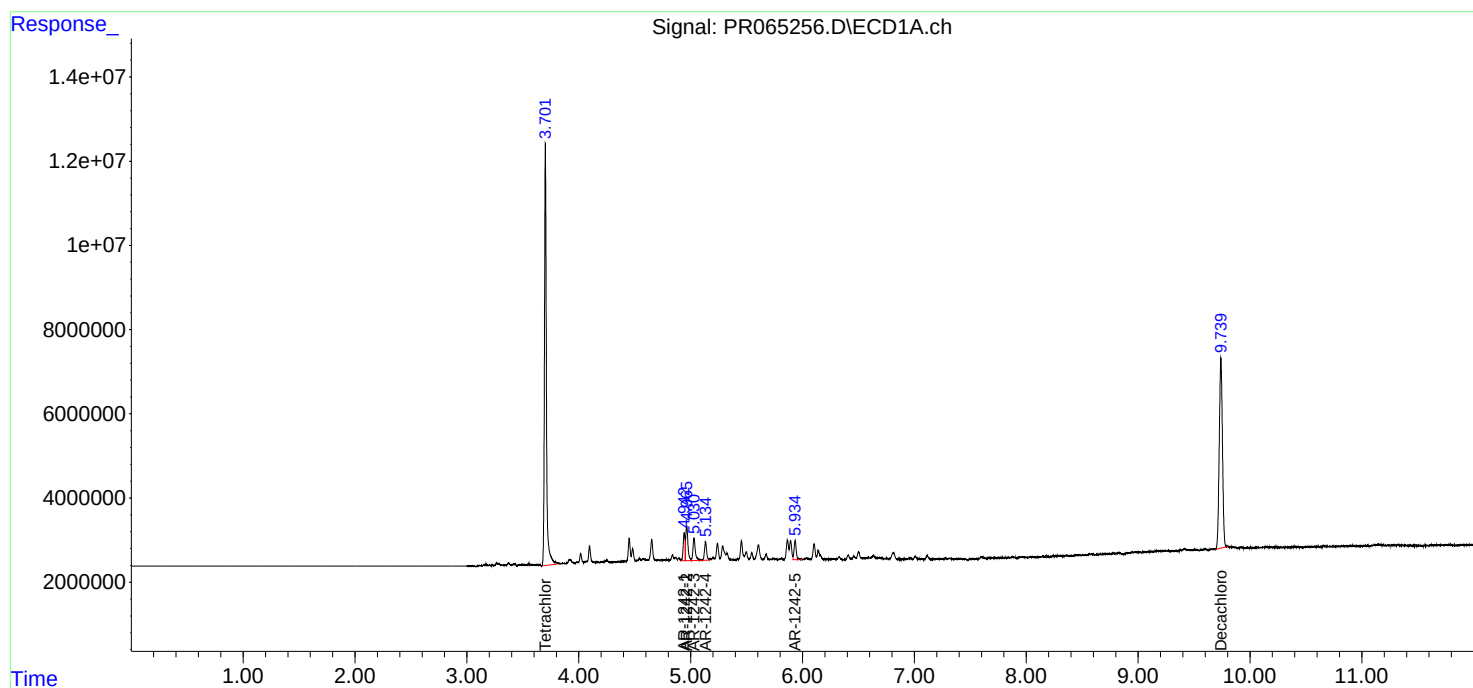
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

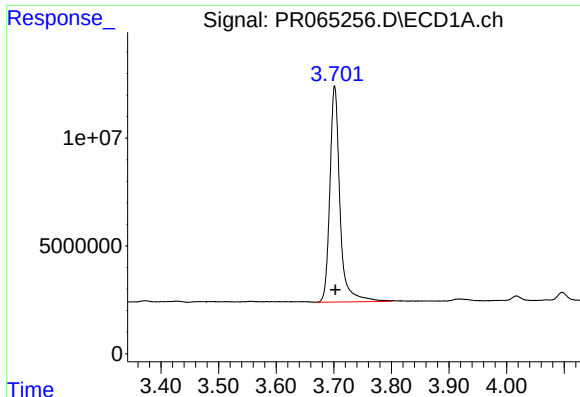
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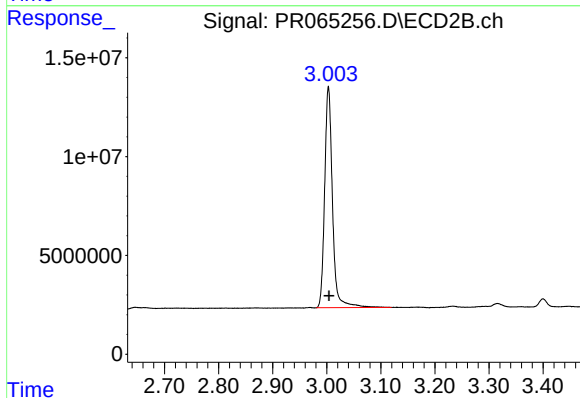




#1 Tetrachloro-m-xylene

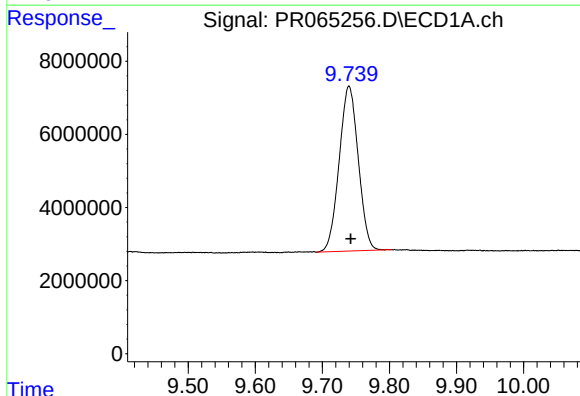
R.T.: 3.702 min
Delta R.T.: -0.001 min
Response: 122048139
Conc: 20.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2024



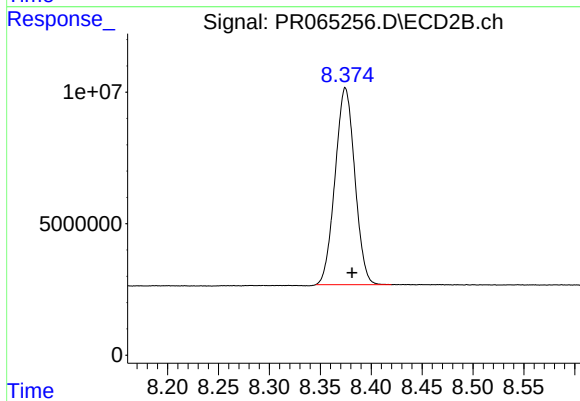
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 112592256
Conc: 20.58 ng/ml



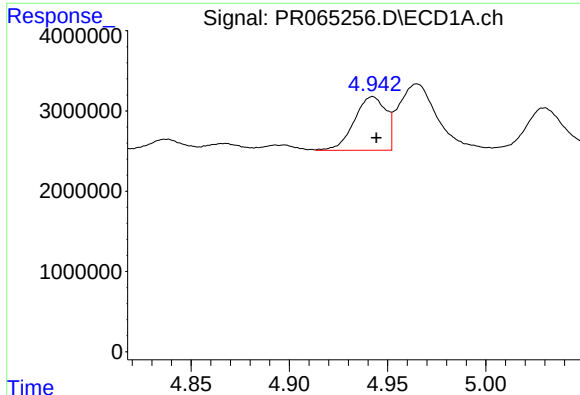
#2 Decachlorobiphenyl

R.T.: 9.740 min
Delta R.T.: -0.002 min
Response: 89205870
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

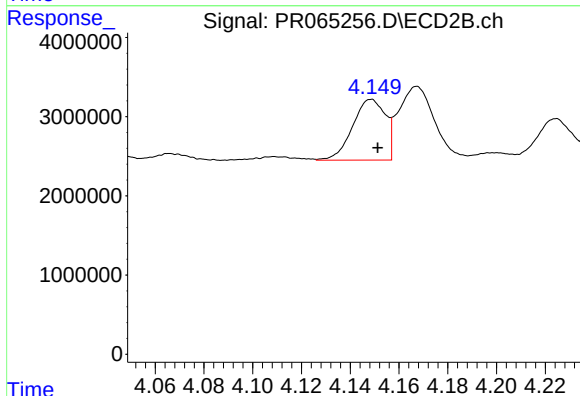
R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 100942358
Conc: 21.33 ng/ml



#16 AR-1242-1

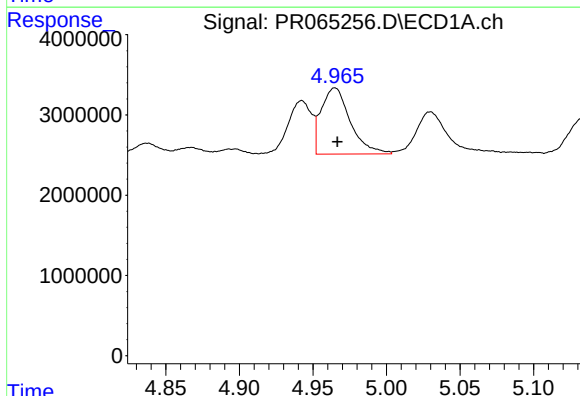
R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 7496582
Conc: 52.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2024



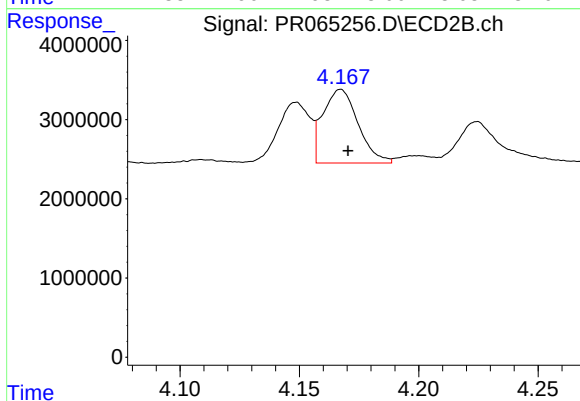
#16 AR-1242-1

R.T.: 4.149 min
Delta R.T.: -0.003 min
Response: 7164062
Conc: 49.02 ng/ml



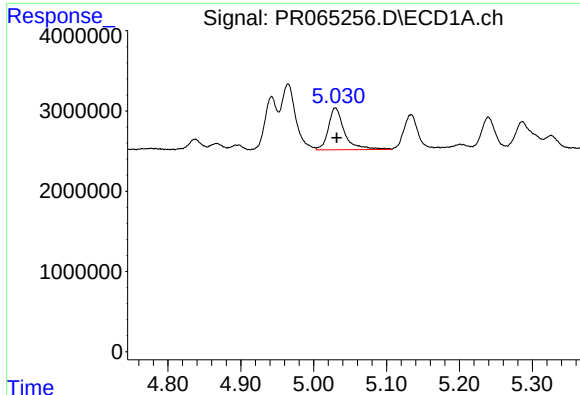
#17 AR-1242-2

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 11364359
Conc: 53.96 ng/ml



#17 AR-1242-2

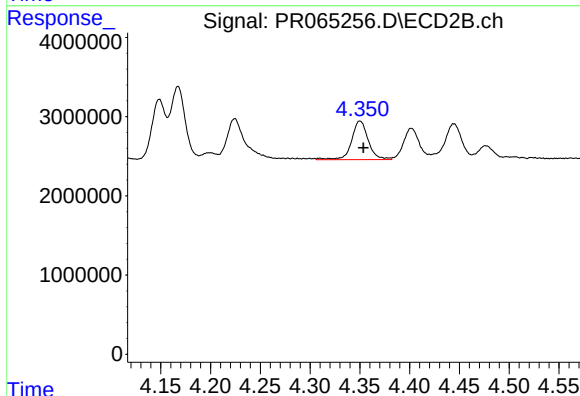
R.T.: 4.167 min
Delta R.T.: -0.003 min
Response: 9573346
Conc: 47.99 ng/ml



#18 AR-1242-3

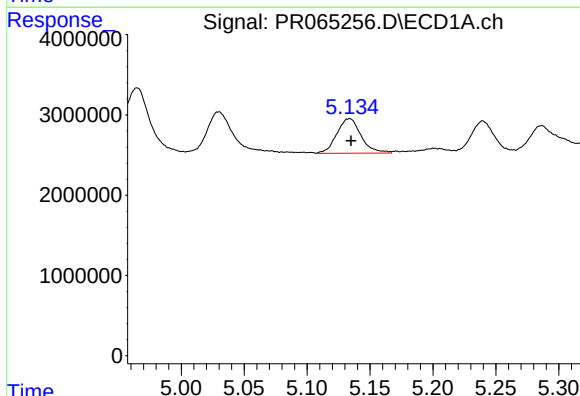
R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 8049350
Conc: 59.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2024



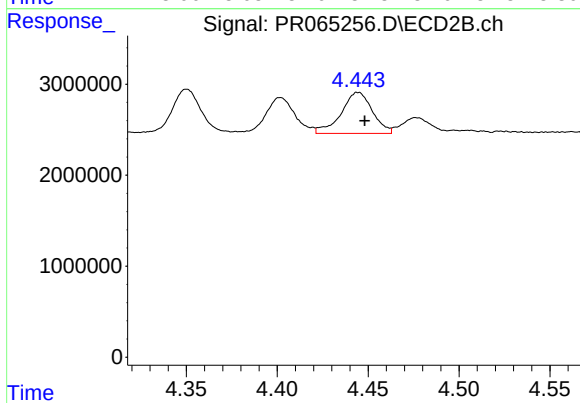
#18 AR-1242-3

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 5726926
Conc: 52.30 ng/ml



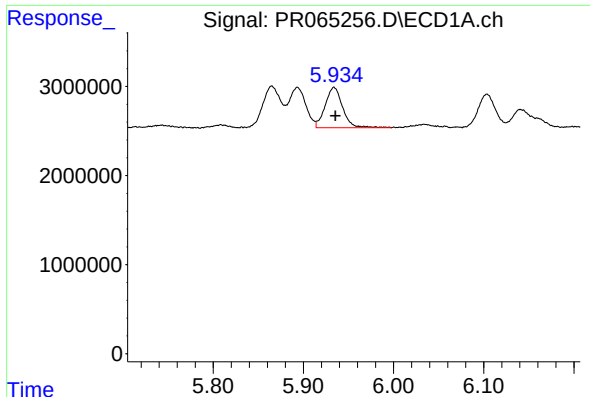
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 5788777
Conc: 53.27 ng/ml



#19 AR-1242-4

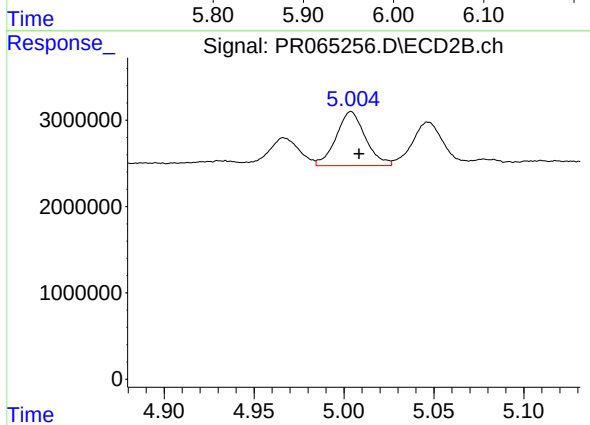
R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 5407736
Conc: 51.51 ng/ml



#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 6129500
Conc: 54.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2024



#20 AR-1242-5

R.T.: 5.004 min
Delta R.T.: -0.004 min
Response: 7075042
Conc: 52.40 ng/ml