

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031824\
 Data File : PQ065796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 15:28
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 12:44:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:34:29 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...	3.442	2.737	120.7E6	187.5E6	26.772	26.814
2) SA Decachlor...	8.655	7.506	71143988	207.2E6	27.279	27.498
Target Compounds						
16) L4 AR-1242-1	4.552	3.735	29070153	53883555	273.900	277.320
17) L4 AR-1242-2	4.572	3.750	42194906	76201496	273.737	275.064
18) L4 AR-1242-3	4.630	3.910	26898499	42480895	275.418	275.836
19) L4 AR-1242-4	4.722	3.996	22236272	41208477	274.582	281.089
20) L4 AR-1242-5	5.441	4.490	22156206	54918926	272.757	275.371

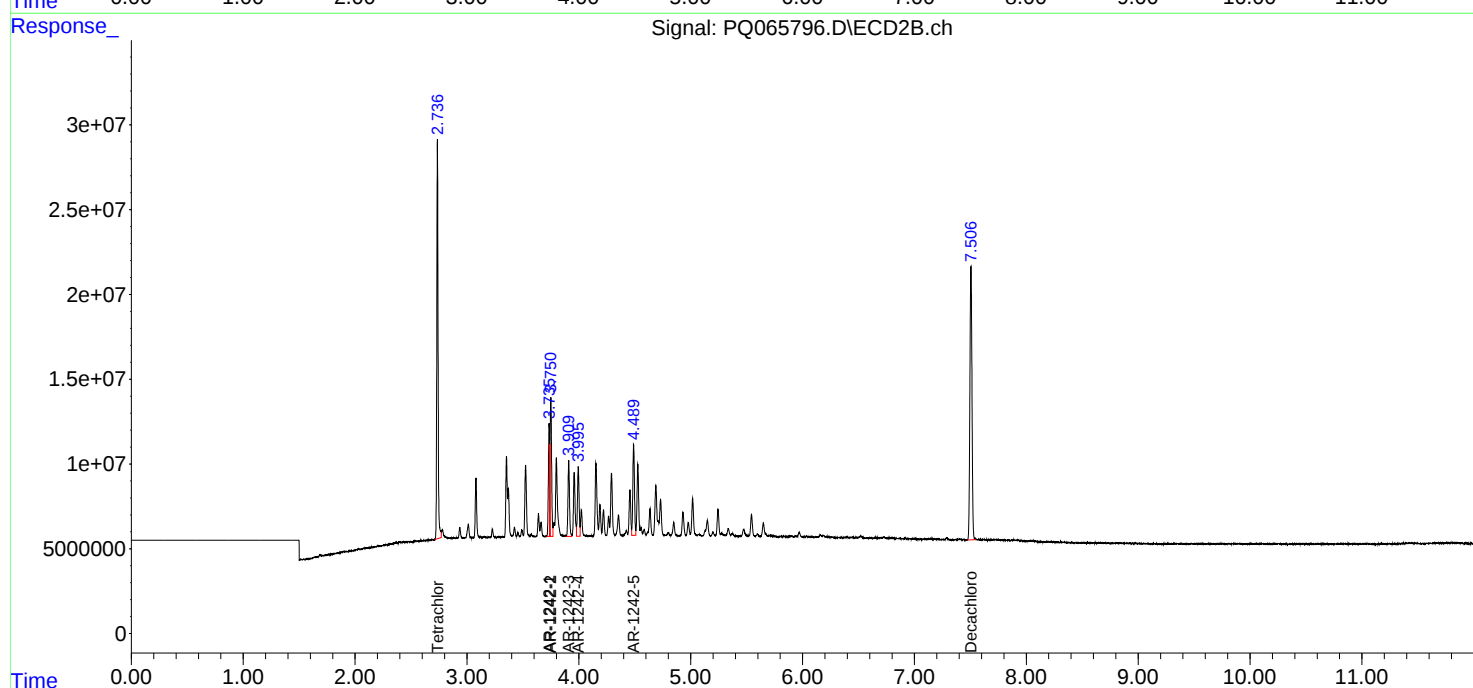
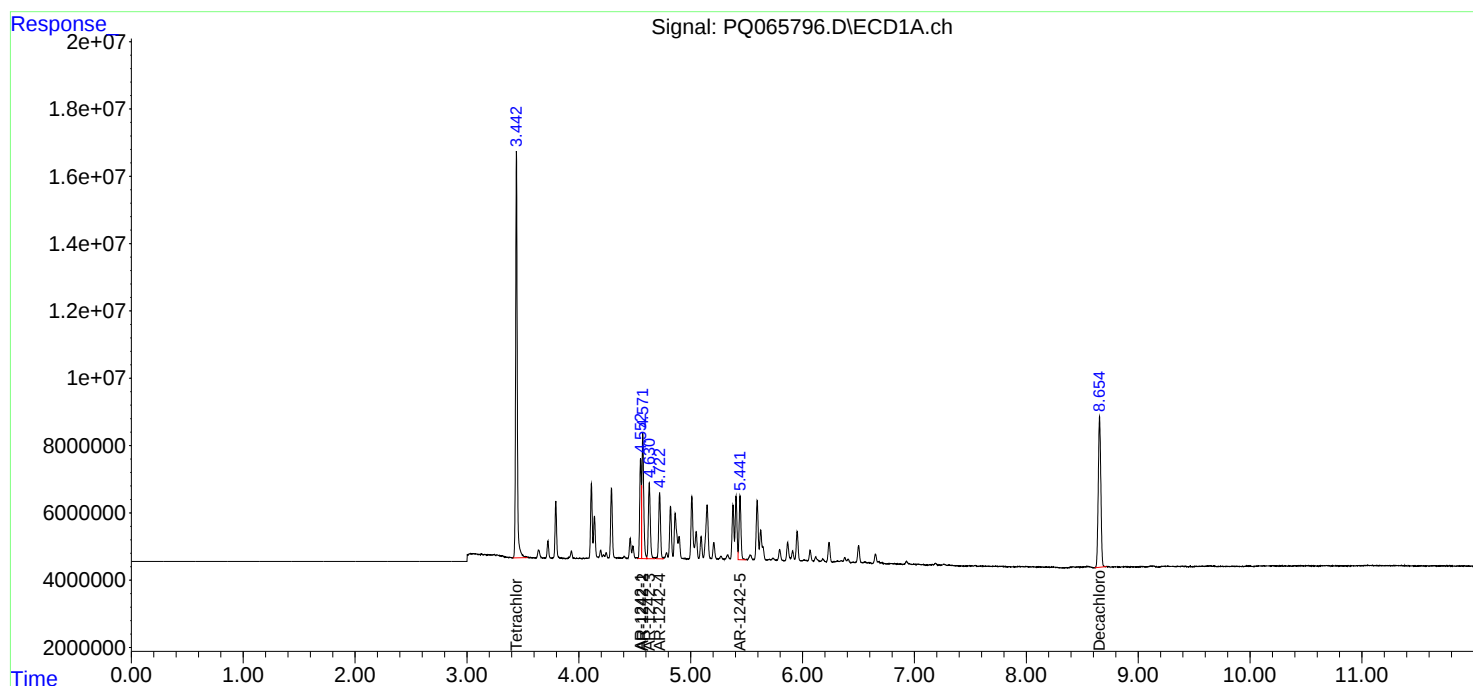
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

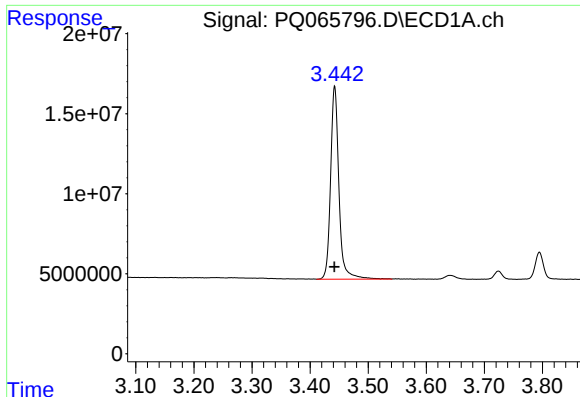
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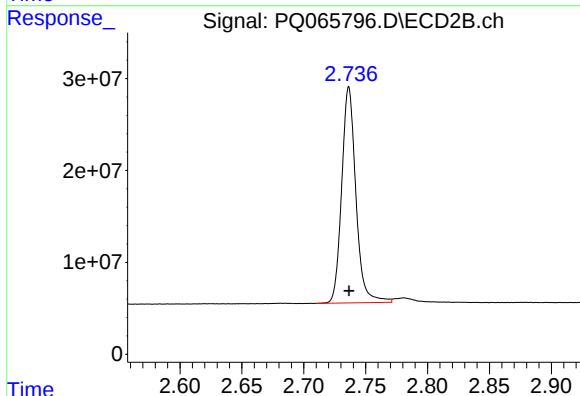




#1 Tetrachloro-m-xylene

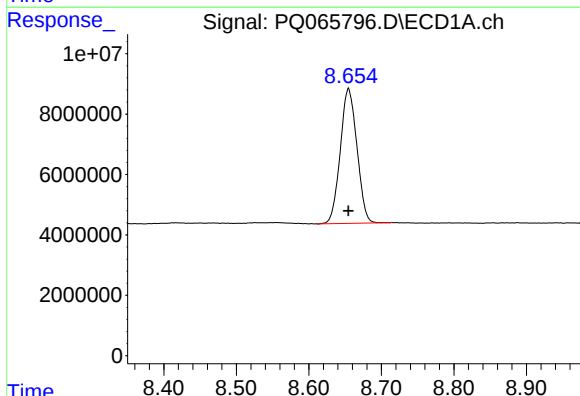
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 120724196
Conc: 26.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



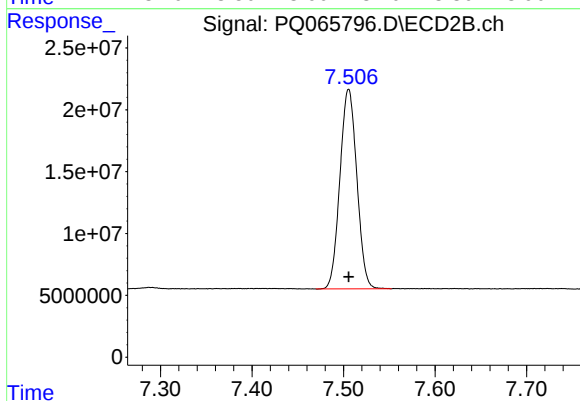
#1 Tetrachloro-m-xylene

R.T.: 2.737 min
Delta R.T.: 0.000 min
Response: 187478824
Conc: 26.81 ng/ml



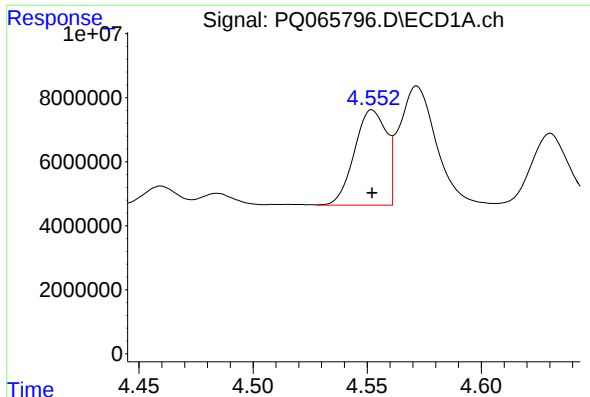
#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 71143988
Conc: 27.28 ng/ml



#2 Decachlorobiphenyl

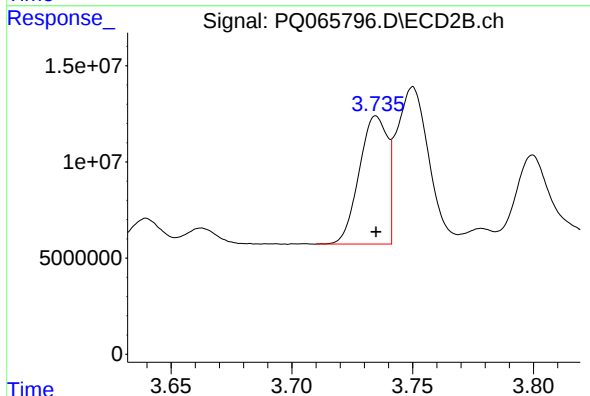
R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 207229041
Conc: 27.50 ng/ml



#16 AR-1242-1

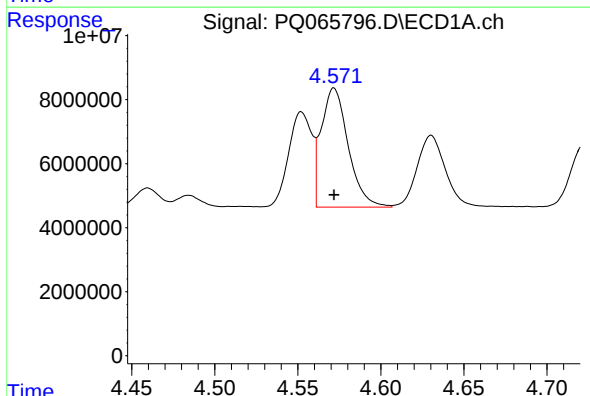
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 29070153
Conc: 273.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



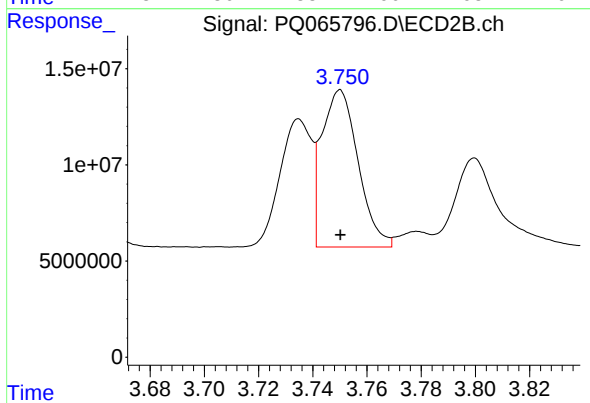
#16 AR-1242-1

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 53883555
Conc: 277.32 ng/ml



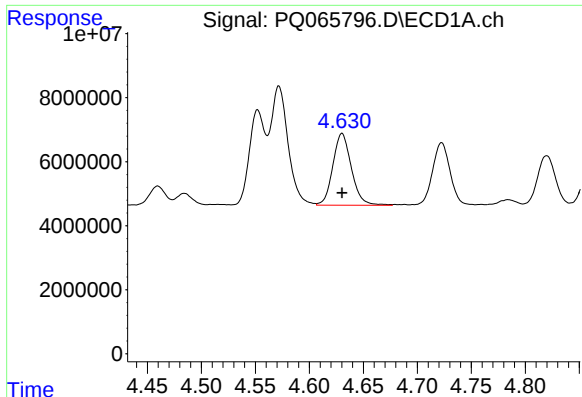
#17 AR-1242-2

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 42194906
Conc: 273.74 ng/ml



#17 AR-1242-2

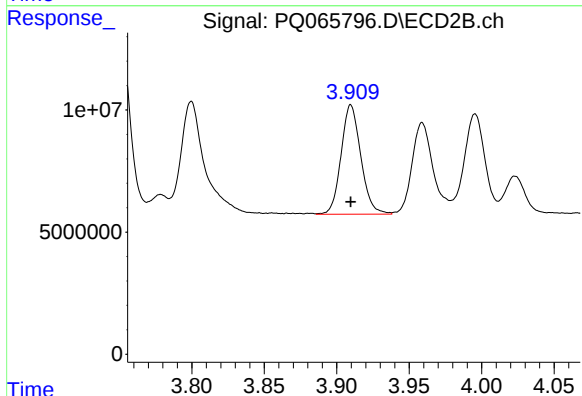
R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 76201496
Conc: 275.06 ng/ml



#18 AR-1242-3

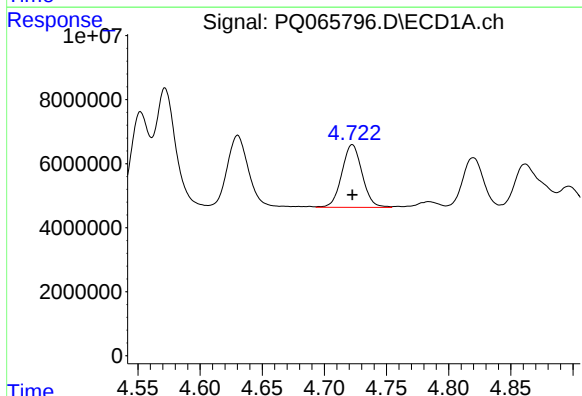
R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 26898499
Conc: 275.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



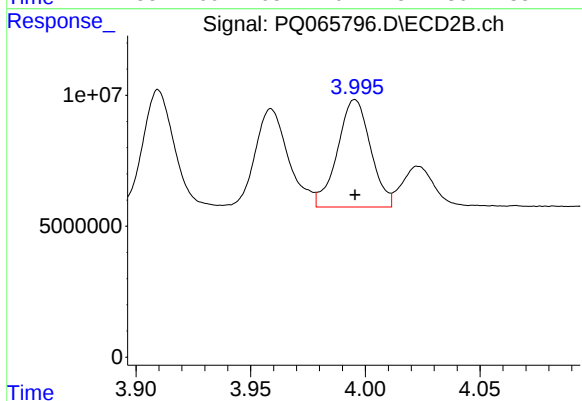
#18 AR-1242-3

R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 42480895
Conc: 275.84 ng/ml



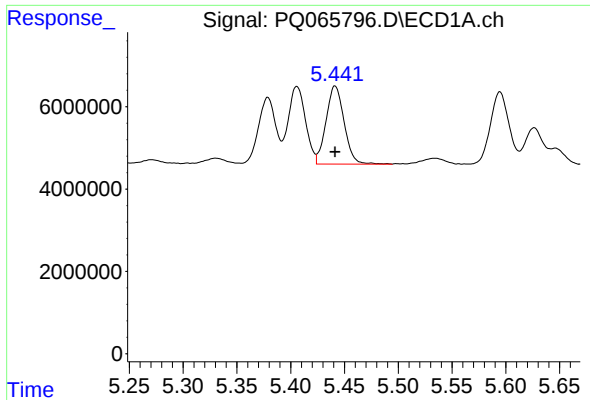
#19 AR-1242-4

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 22236272
Conc: 274.58 ng/ml



#19 AR-1242-4

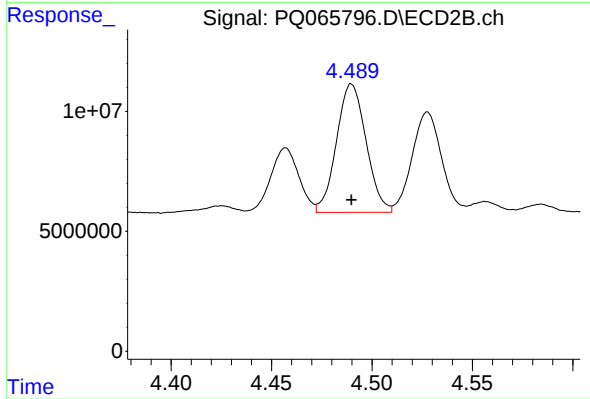
R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 41208477
Conc: 281.09 ng/ml



#20 AR-1242-5

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 22156206
Conc: 272.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



#20 AR-1242-5

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 54918926
Conc: 275.37 ng/ml