

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
 Data File : PQ065409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 22:43
 Operator : YP\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 02:21:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 13 02:18:34 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...	3.473	2.740	335.7E6	657.4E6	97.431	97.092
2)	SA Decachlor...	8.798	7.517	257.0E6	655.2E6	94.749	95.215
Target Compounds							
16)	L4 AR-1242-1	4.599	3.740	80781835	183.8E6	952.933	948.116
17)	L4 AR-1242-2	4.618	3.756	120.9E6	261.7E6	960.627	958.986
18)	L4 AR-1242-3	4.678	3.915	75312449	143.9E6	951.013	956.986
19)	L4 AR-1242-4	4.771	4.001	62614906	133.1E6	961.145	948.222
20)	L4 AR-1242-5	5.502	4.496	66722198	178.3E6	957.067	951.651

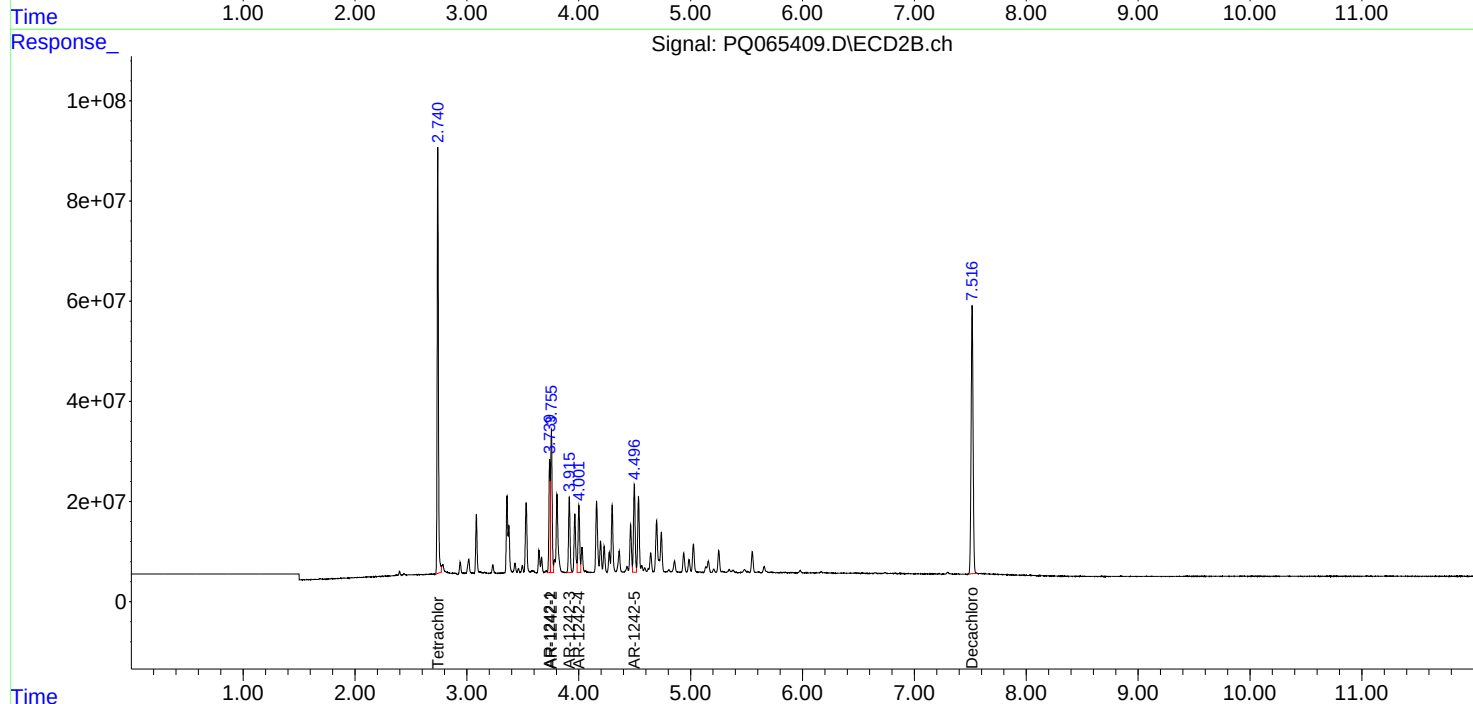
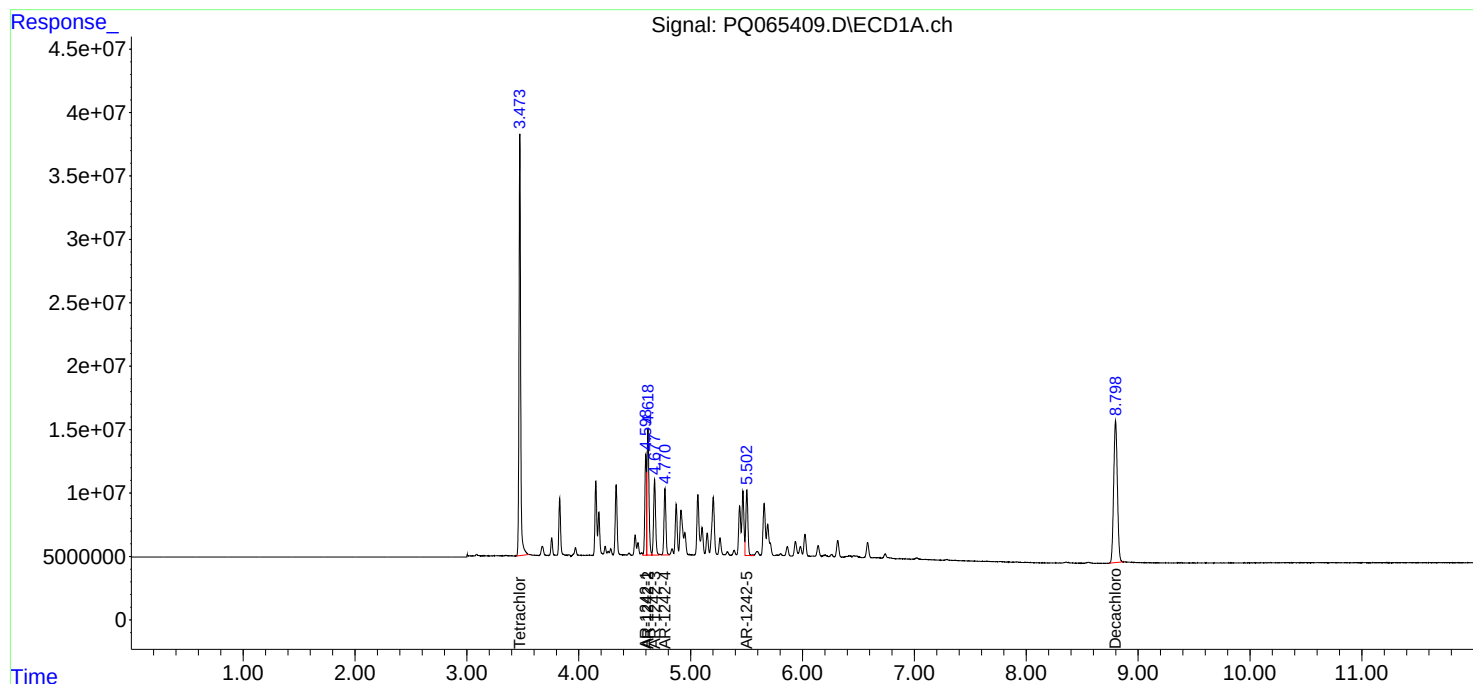
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

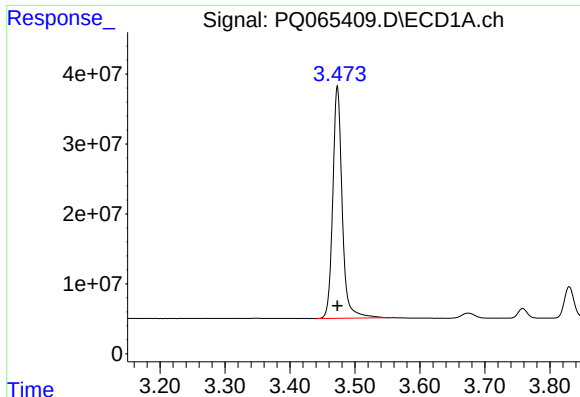
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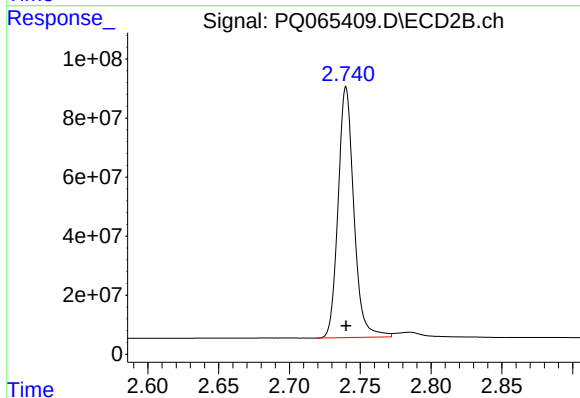




#1 Tetrachloro-m-xylene

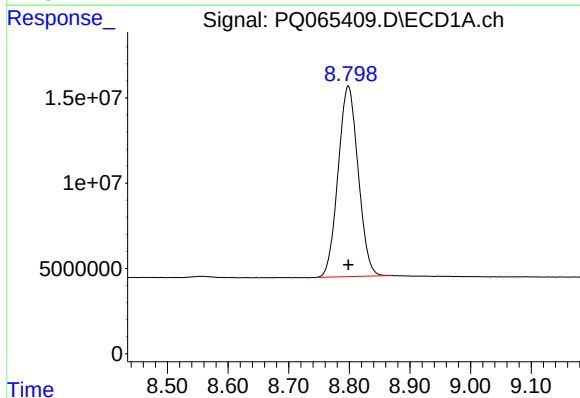
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 335650524
Conc: 97.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



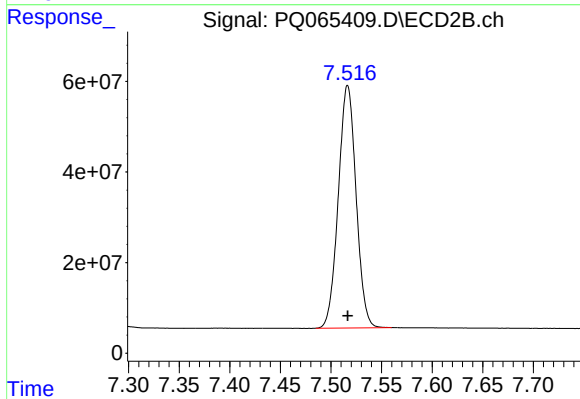
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 657429051
Conc: 97.09 ng/ml



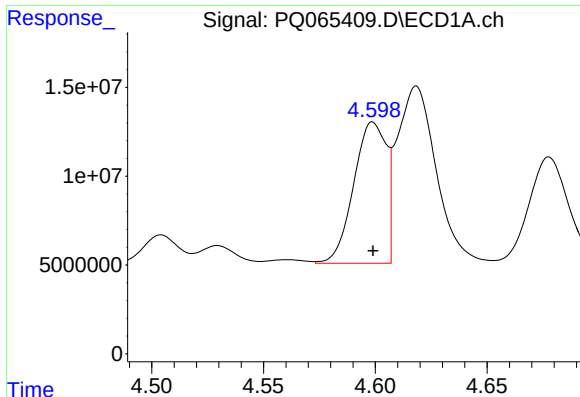
#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 257030997
Conc: 94.75 ng/ml



#2 Decachlorobiphenyl

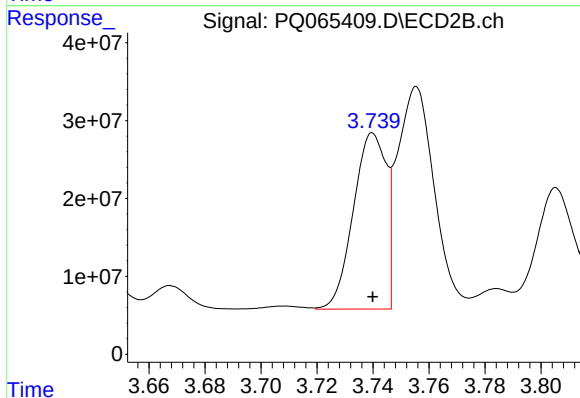
R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 655152824
Conc: 95.21 ng/ml



#16 AR-1242-1

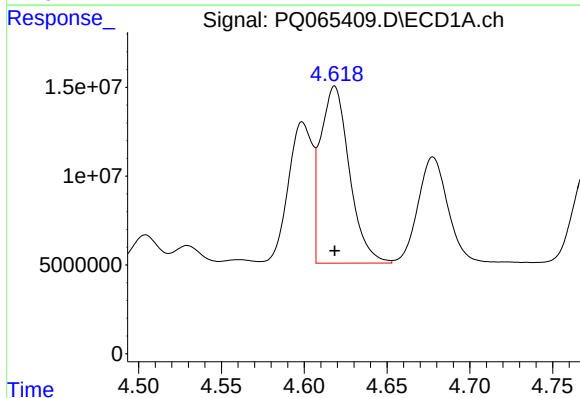
R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 80781835
Conc: 952.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



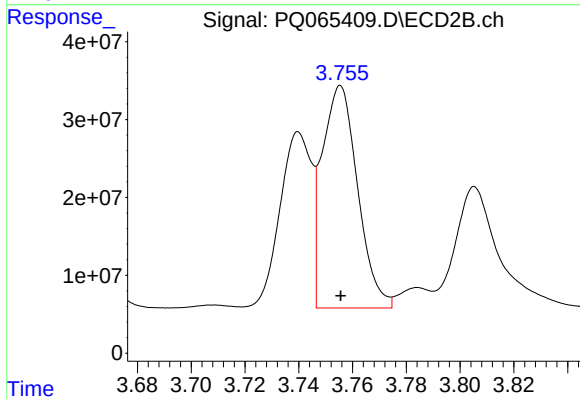
#16 AR-1242-1

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 183754276
Conc: 948.12 ng/ml



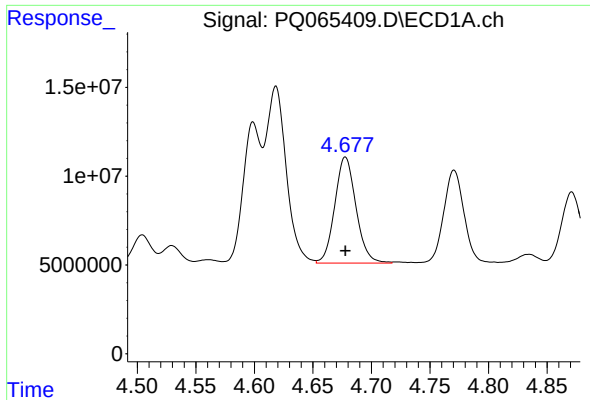
#17 AR-1242-2

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 120902323
Conc: 960.63 ng/ml



#17 AR-1242-2

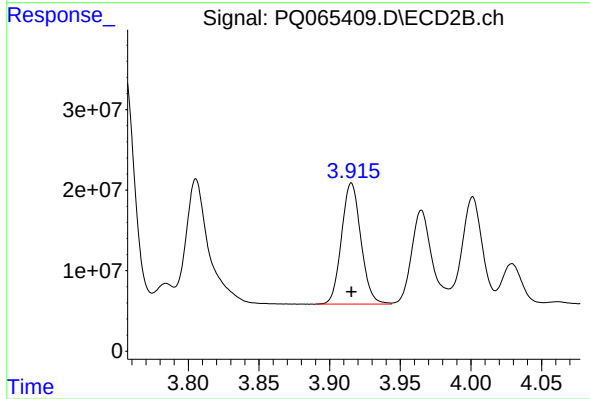
R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 261708807
Conc: 958.99 ng/ml



#18 AR-1242-3

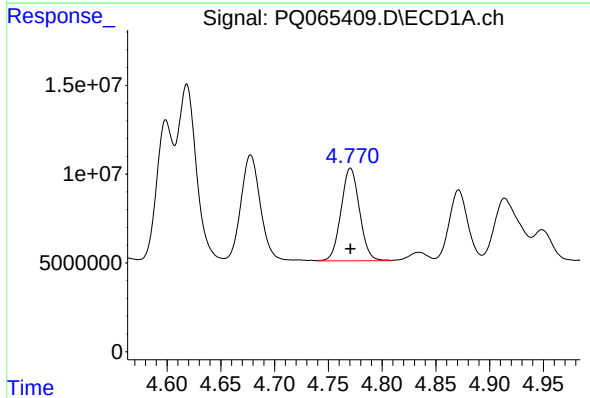
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 75312449
Conc: 951.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



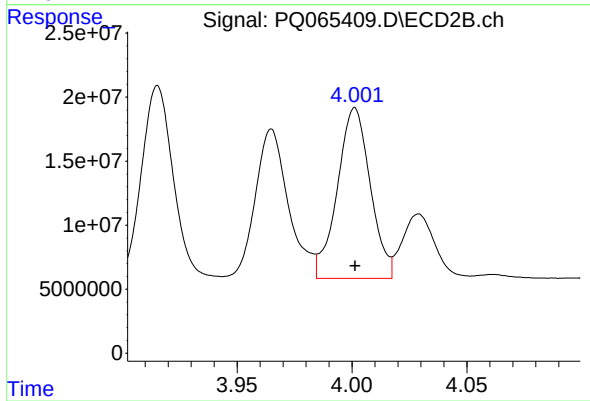
#18 AR-1242-3

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 143905125
Conc: 956.99 ng/ml



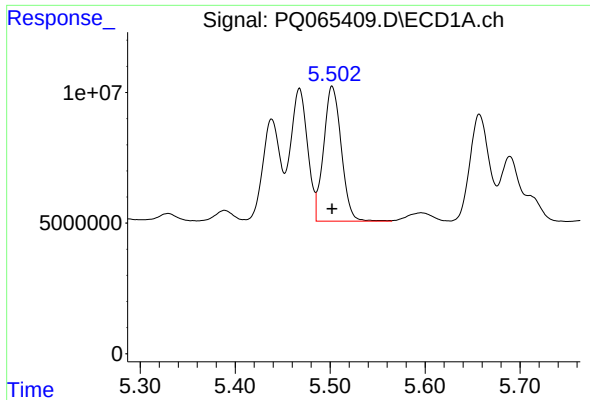
#19 AR-1242-4

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 62614906
Conc: 961.14 ng/ml



#19 AR-1242-4

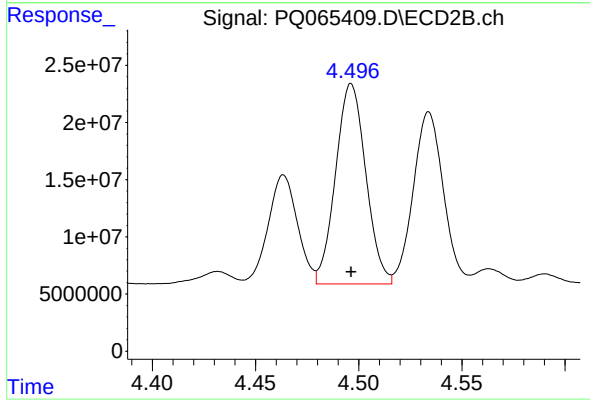
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 133119918
Conc: 948.22 ng/ml



#20 AR-1242-5

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 66722198
Conc: 957.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 178326766
Conc: 951.65 ng/ml