

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031824\
 Data File : PQ065815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 20:29
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ031824

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 22:57:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 18 22:55:43 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	2.735	270.1E6	408.4E6	59.691	58.691
2) SA Decachlor...	8.655	7.505	146.9E6	407.8E6	55.423	53.499
Target Compounds						
16) L4 AR-1242-1	4.552	3.734	58589467	109.1E6	551.516	561.181
17) L4 AR-1242-2	4.571	3.749	88026751	155.5E6	574.125	557.071
18) L4 AR-1242-3	4.630	3.909	55498815	86311635	573.806	555.633
19) L4 AR-1242-4	4.722	3.995	45329391	81782067	593.044	556.319
20) L4 AR-1242-5	5.442	4.490	45209483	111.3E6	554.089	553.615

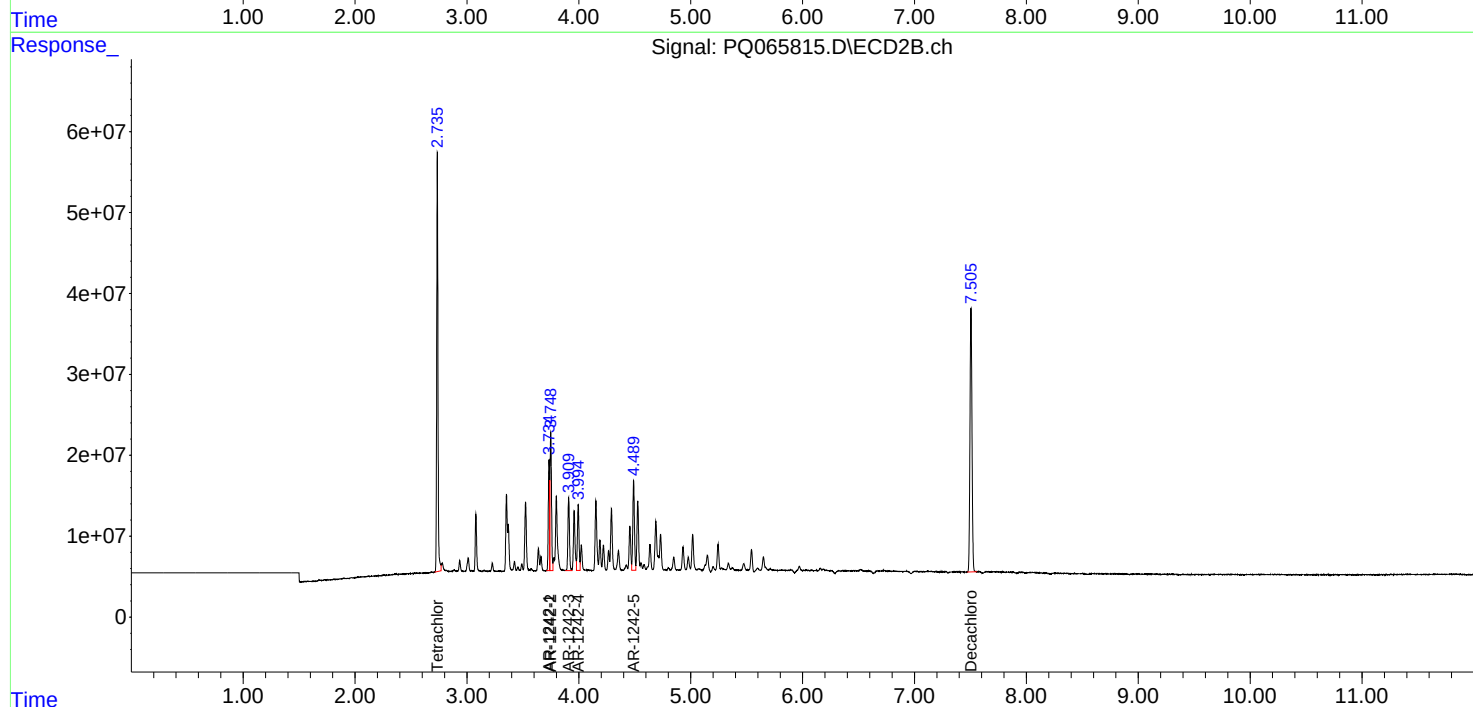
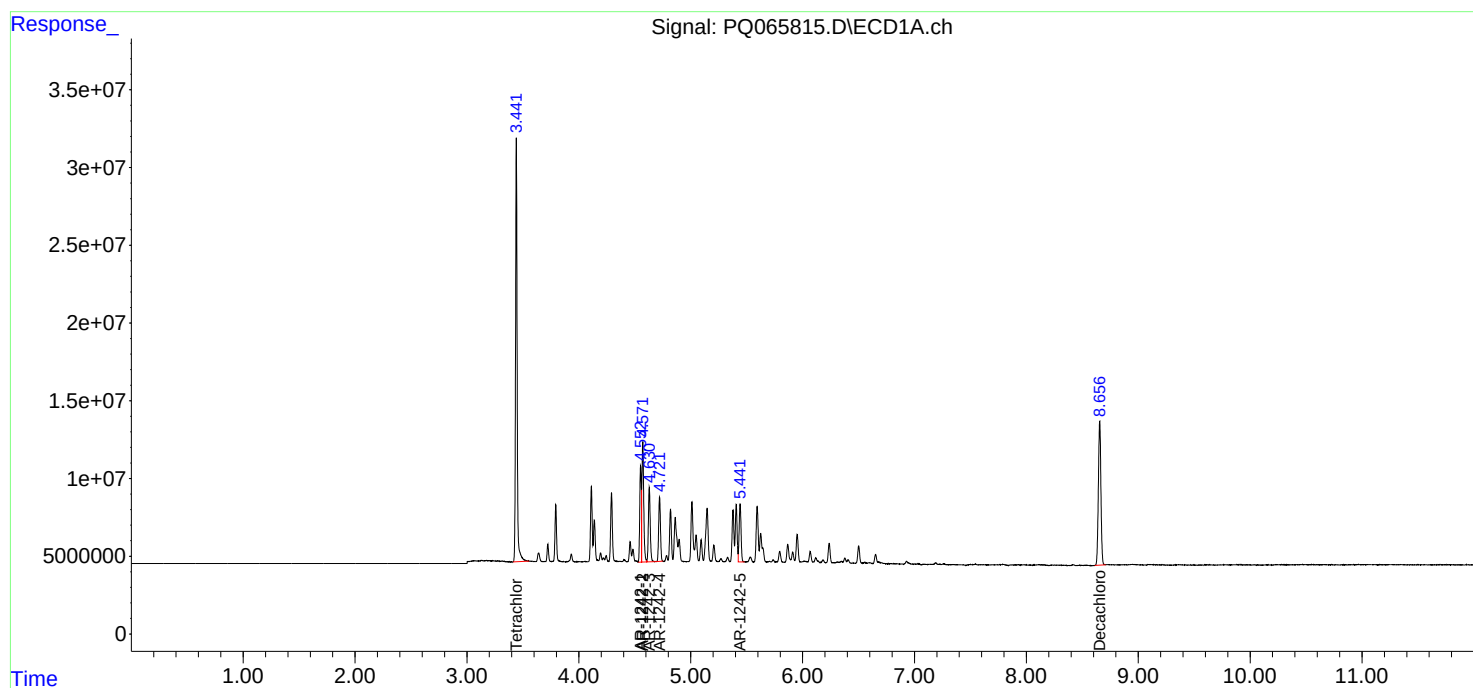
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

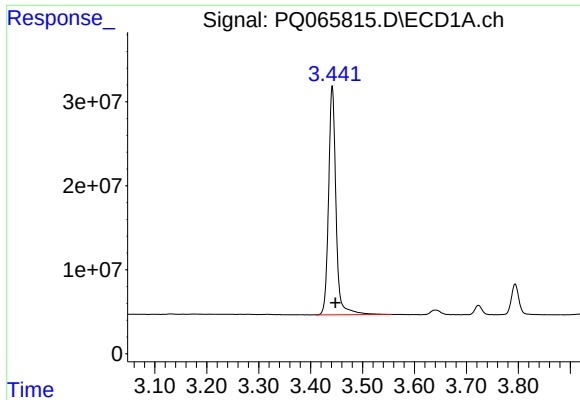
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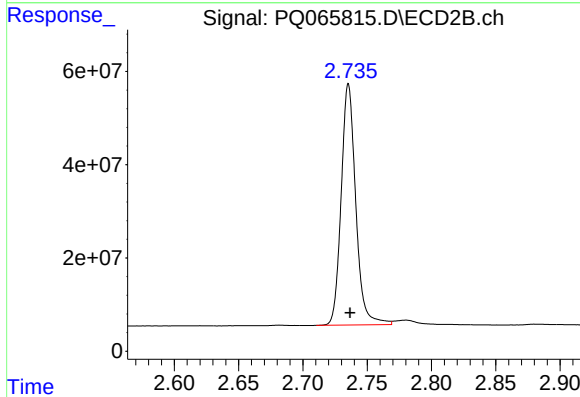




#1 Tetrachloro-m-xylene

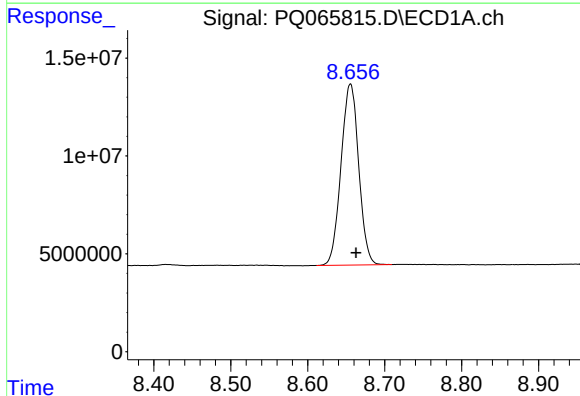
R.T.: 3.442 min
Delta R.T.: -0.006 min
Response: 270122038
Conc: 59.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



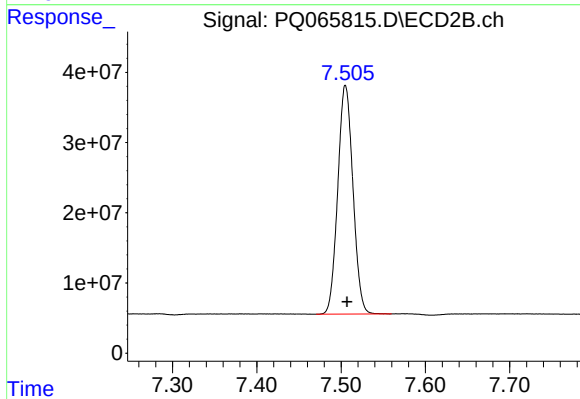
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: -0.001 min
Response: 408422451
Conc: 58.69 ng/ml



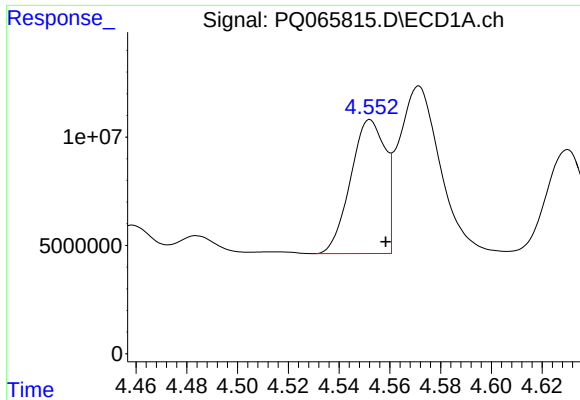
#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.007 min
Response: 146900560
Conc: 55.42 ng/ml



#2 Decachlorobiphenyl

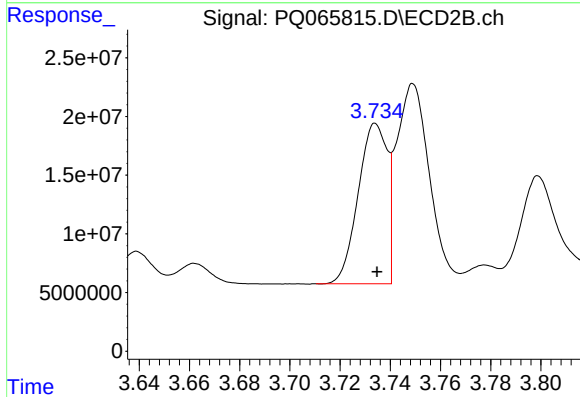
R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 407760810
Conc: 53.50 ng/ml



#16 AR-1242-1

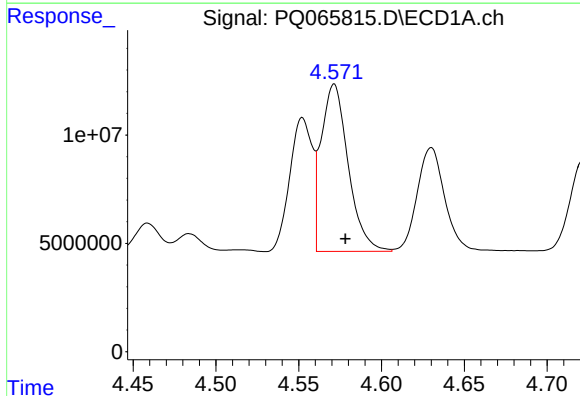
R.T.: 4.552 min
Delta R.T.: -0.006 min
Response: 58589467
Conc: 551.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



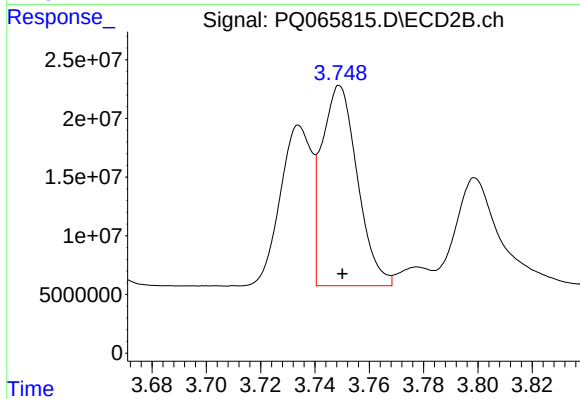
#16 AR-1242-1

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 109128607
Conc: 561.18 ng/ml



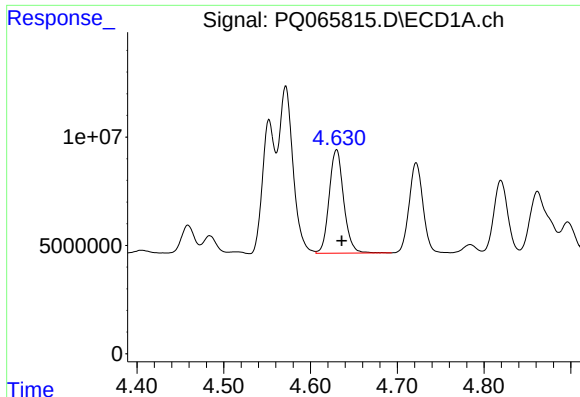
#17 AR-1242-2

R.T.: 4.571 min
Delta R.T.: -0.007 min
Response: 88026751
Conc: 574.13 ng/ml



#17 AR-1242-2

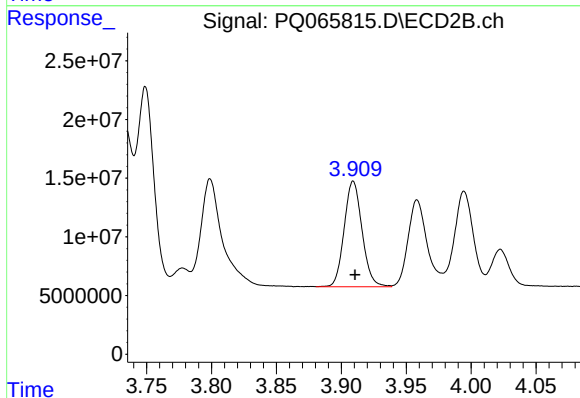
R.T.: 3.749 min
Delta R.T.: 0.000 min
Response: 155535419
Conc: 557.07 ng/ml



#18 AR-1242-3

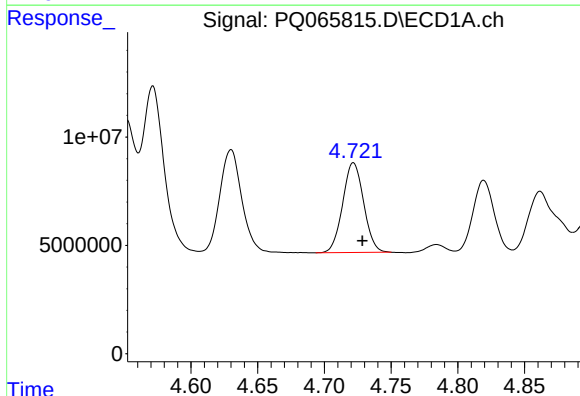
R.T.: 4.630 min
Delta R.T.: -0.006 min
Response: 55498815
Conc: 573.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



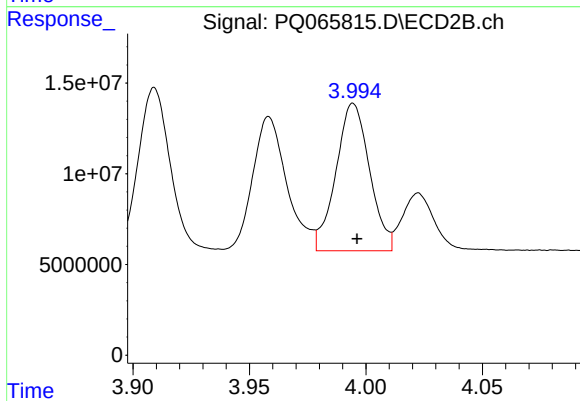
#18 AR-1242-3

R.T.: 3.909 min
Delta R.T.: -0.001 min
Response: 86311635
Conc: 555.63 ng/ml



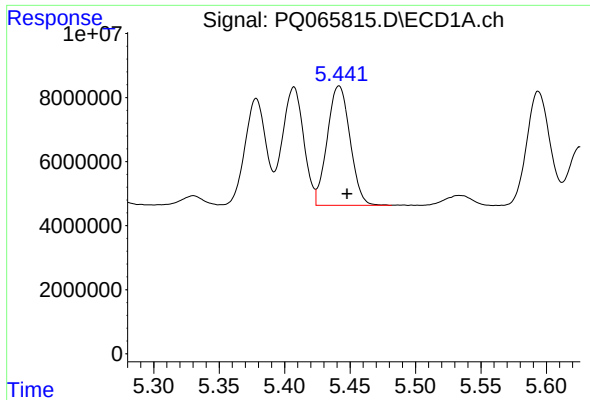
#19 AR-1242-4

R.T.: 4.722 min
Delta R.T.: -0.007 min
Response: 45329391
Conc: 593.04 ng/ml



#19 AR-1242-4

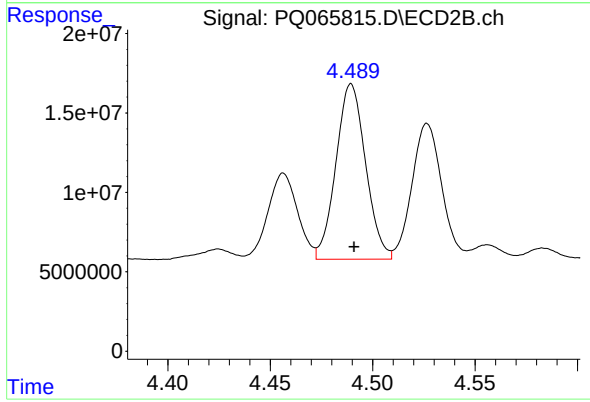
R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 81782067
Conc: 556.32 ng/ml



#20 AR-1242-5

R.T.: 5.442 min
Delta R.T.: -0.006 min
Response: 45209483
Conc: 554.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ031824



#20 AR-1242-5

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 111331434
Conc: 553.61 ng/ml