

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042222\
 Data File : PQ057122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2022 01:05
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ042222AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 10:11:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Apr 24 10:06:09 2022
 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...	4.525	3.742	1013.9E6	617.8E6	49.359	53.789
2) SA Decachlor...	10.288	8.669	1081.9E6	567.7E6	53.222	55.592
Target Compounds						
16) L4 AR-1242-1	5.702	4.808	176.0E6	140.8E6	474.011	524.255
17) L4 AR-1242-2	5.724	4.826	372.0E6	254.8E6	472.883	500.983
18) L4 AR-1242-3	5.785	4.999	249.9E6	124.3E6	442.847	535.395
19) L4 AR-1242-4	5.886	5.078	198.5E6	125.5E6	481.618	536.539
20) L4 AR-1242-5	6.620	5.594	248.5E6	161.7E6	566.803	531.116

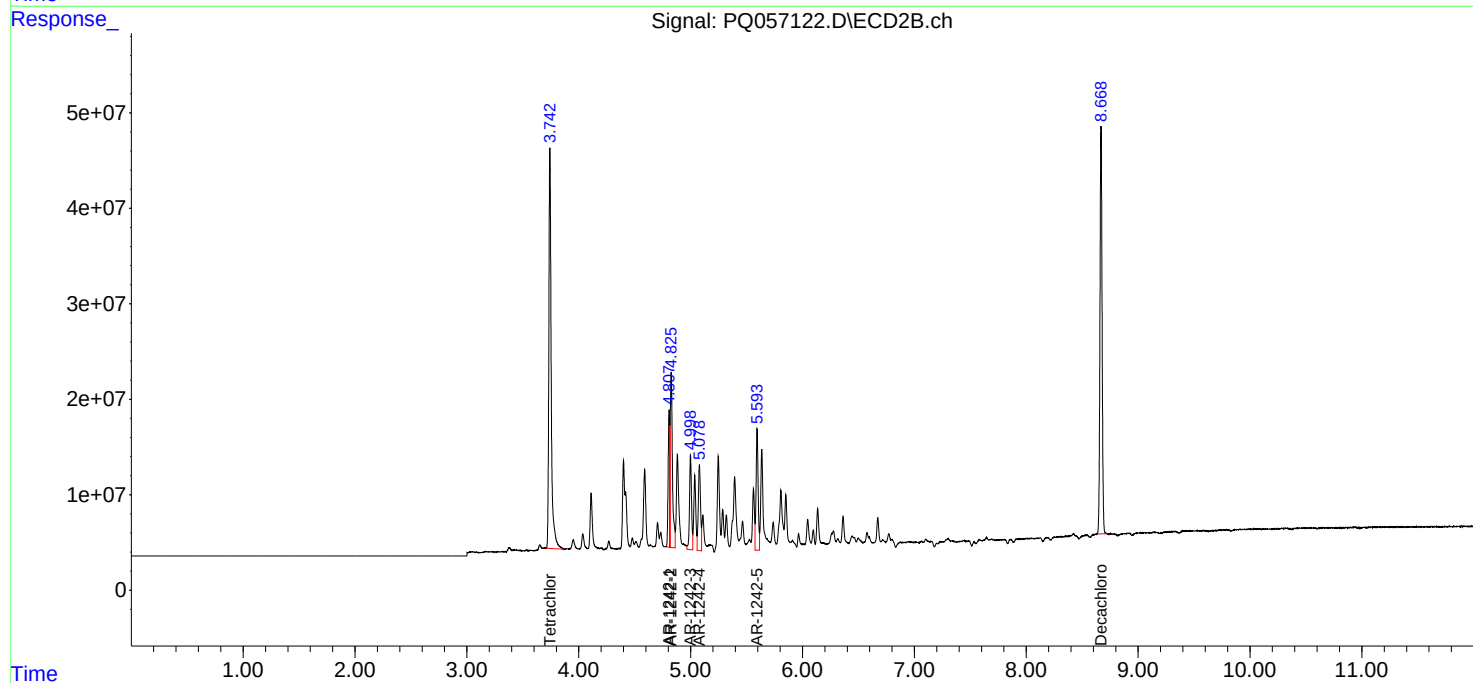
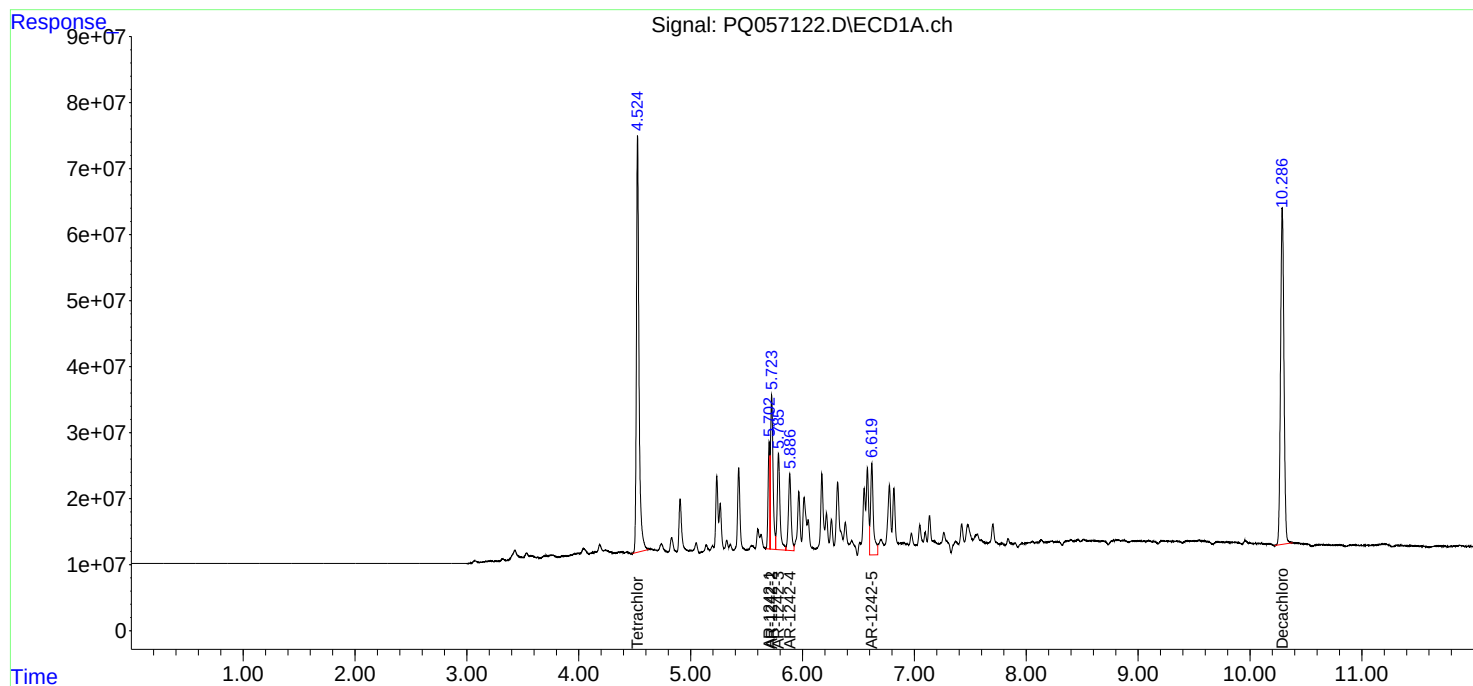
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

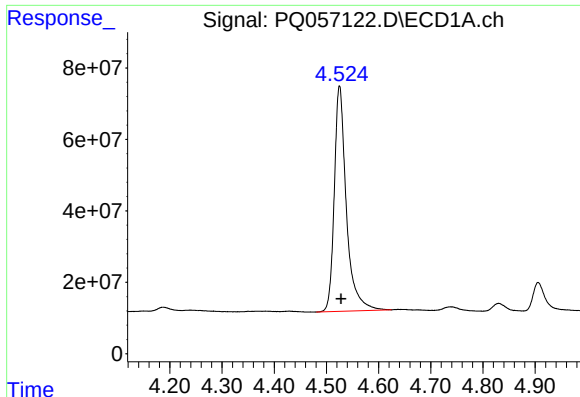
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Misc :
ALS Vial : 28 Sample Multiplier: 1

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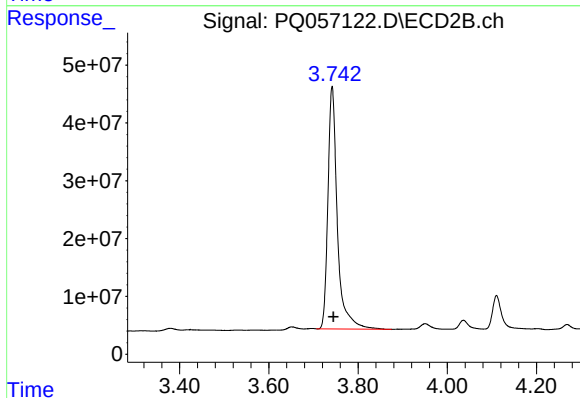




#1 Tetrachloro-m-xylene

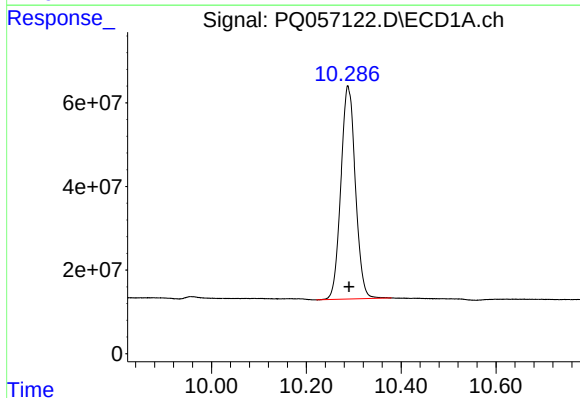
R.T.: 4.525 min
Delta R.T.: -0.003 min
Response: 1013861589
Conc: 49.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042222AR1242



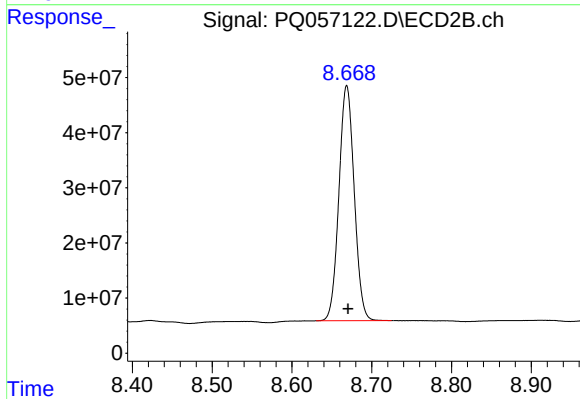
#1 Tetrachloro-m-xylene

R.T.: 3.742 min
Delta R.T.: -0.003 min
Response: 617822300
Conc: 53.79 ng/ml



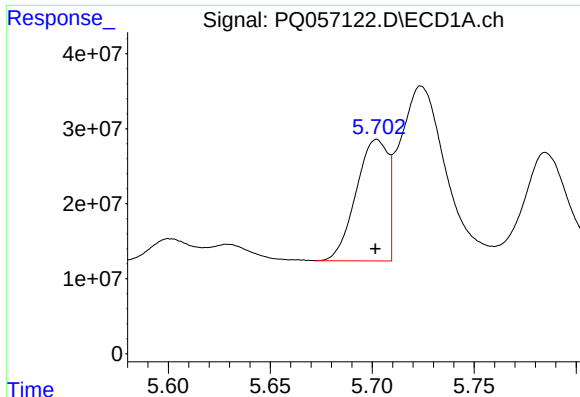
#2 Decachlorobiphenyl

R.T.: 10.288 min
Delta R.T.: -0.002 min
Response: 1081945386
Conc: 53.22 ng/ml



#2 Decachlorobiphenyl

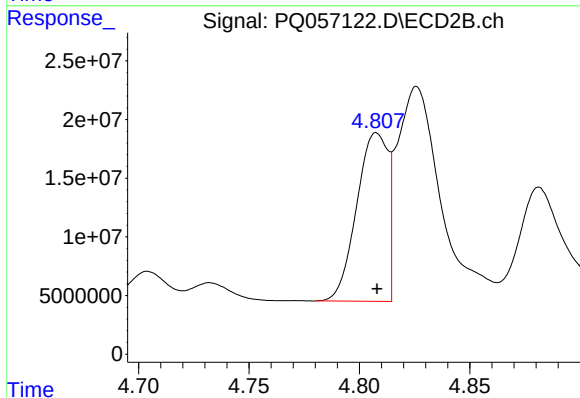
R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 567710812
Conc: 55.59 ng/ml



#16 AR-1242-1

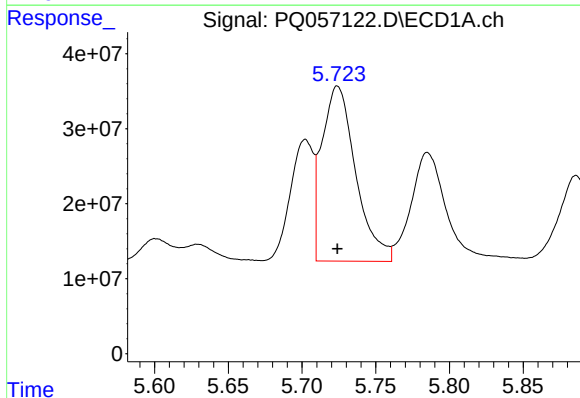
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 176049690
Conc: 474.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042222AR1242



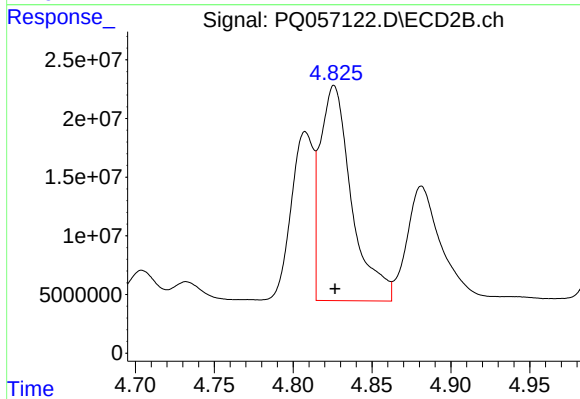
#16 AR-1242-1

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 140849717
Conc: 524.26 ng/ml



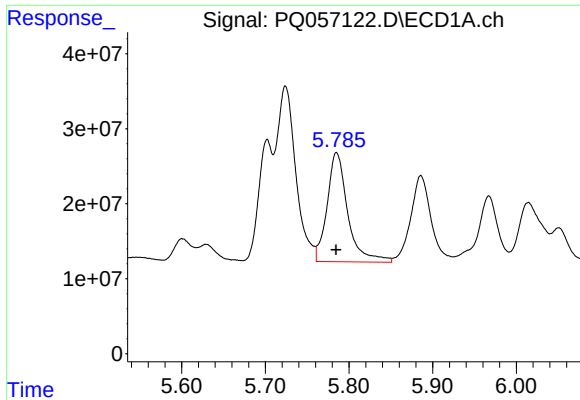
#17 AR-1242-2

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 372000284
Conc: 472.88 ng/ml



#17 AR-1242-2

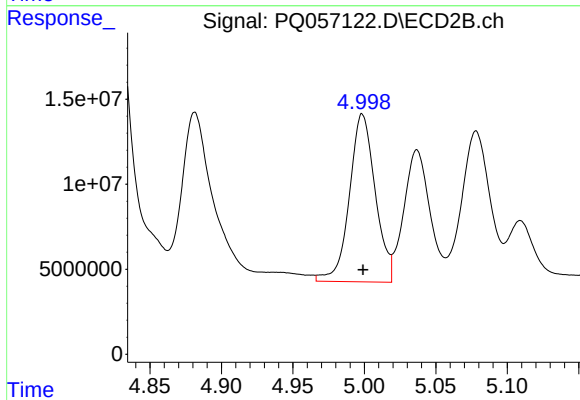
R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 254848909
Conc: 500.98 ng/ml



#18 AR-1242-3

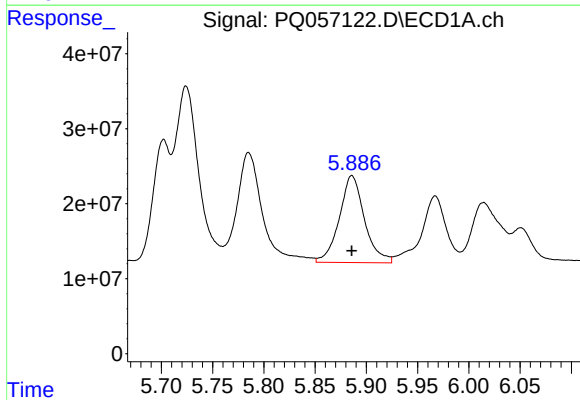
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 249881757
Conc: 442.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042222AR1242



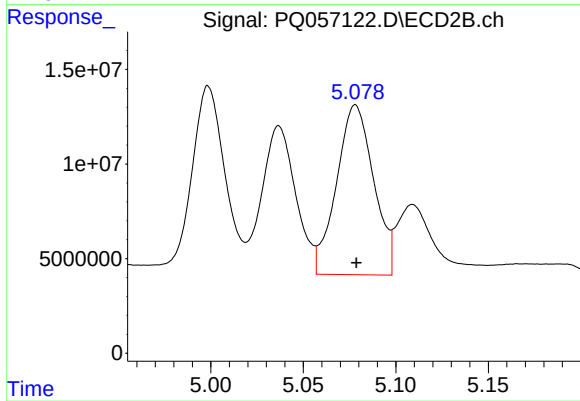
#18 AR-1242-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 124283311
Conc: 535.39 ng/ml



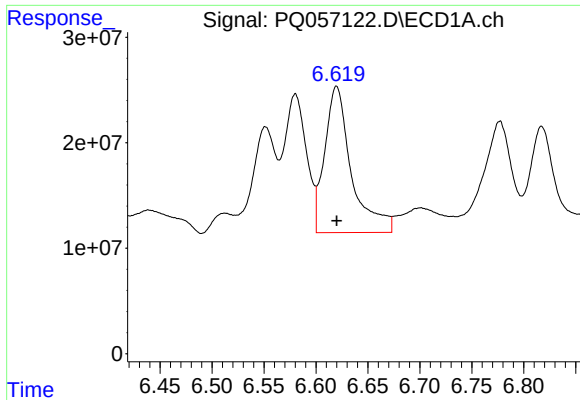
#19 AR-1242-4

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 198494744
Conc: 481.62 ng/ml



#19 AR-1242-4

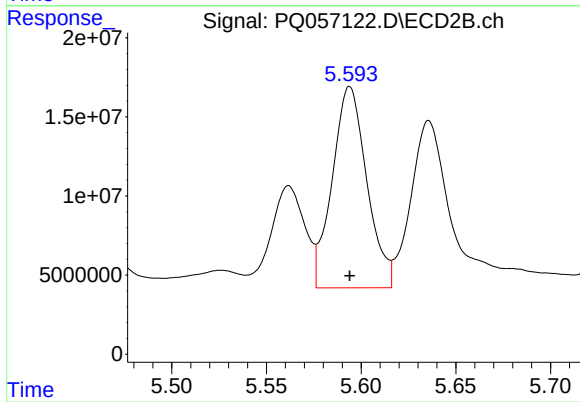
R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 125468021
Conc: 536.54 ng/ml



#20 AR-1242-5

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 248486835
Conc: 566.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042222AR1242



#20 AR-1242-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 161724888
Conc: 531.12 ng/ml