

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012524\
 Data File : PQ065057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 10:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:33:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.475	2.743	187.9E6	348.5E6	50.432	52.193
2) SA Decachlor...	8.789	7.521	144.0E6	364.5E6	46.598	50.154
Target Compounds						
16) L4 AR-1242-1	4.600	3.743	46630005	103.4E6	459.232	484.772
17) L4 AR-1242-2	4.619	3.759	70380012	143.8E6	475.292	494.678
18) L4 AR-1242-3	4.678	3.919	43787082	79082155	459.597	489.236
19) L4 AR-1242-4	4.772	4.004	35951906	75212877	466.452	492.859
20) L4 AR-1242-5	5.502	4.500	38856063	99696721	473.035	490.214

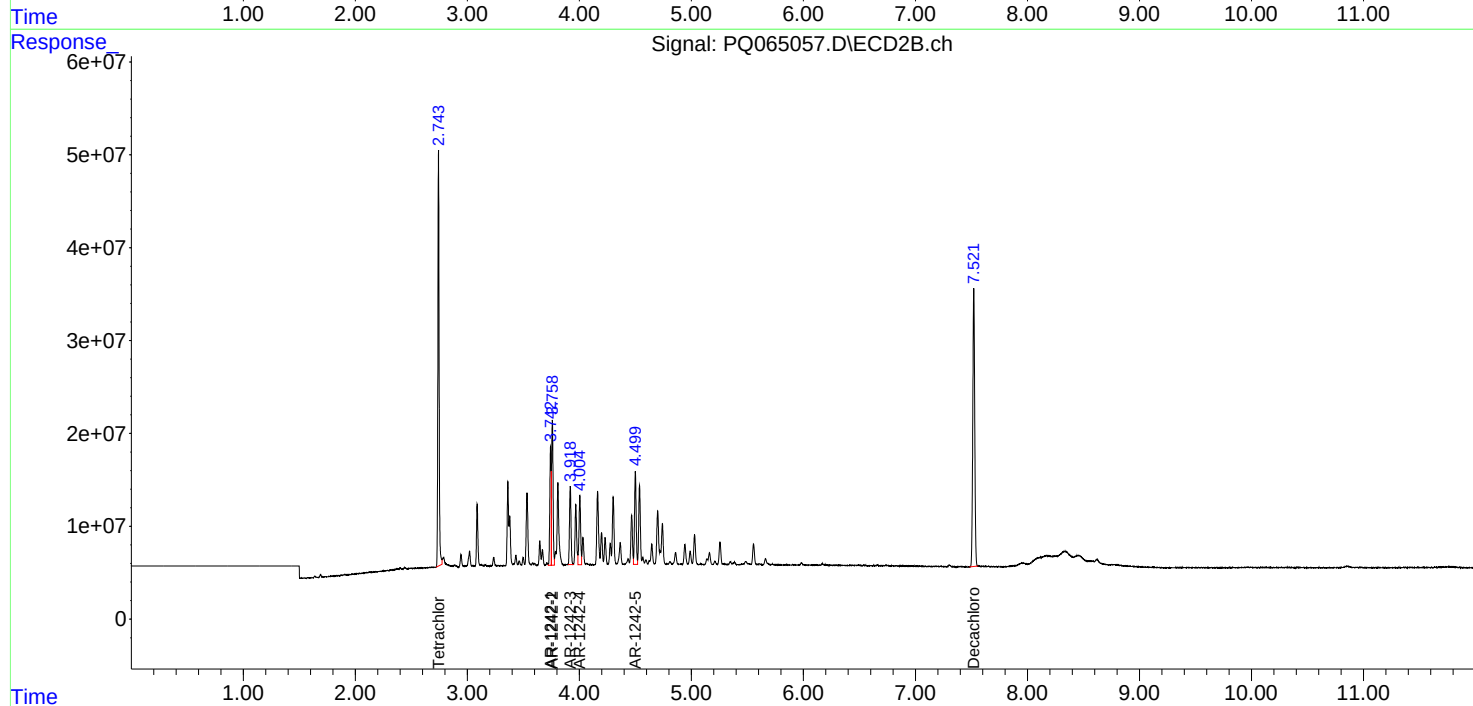
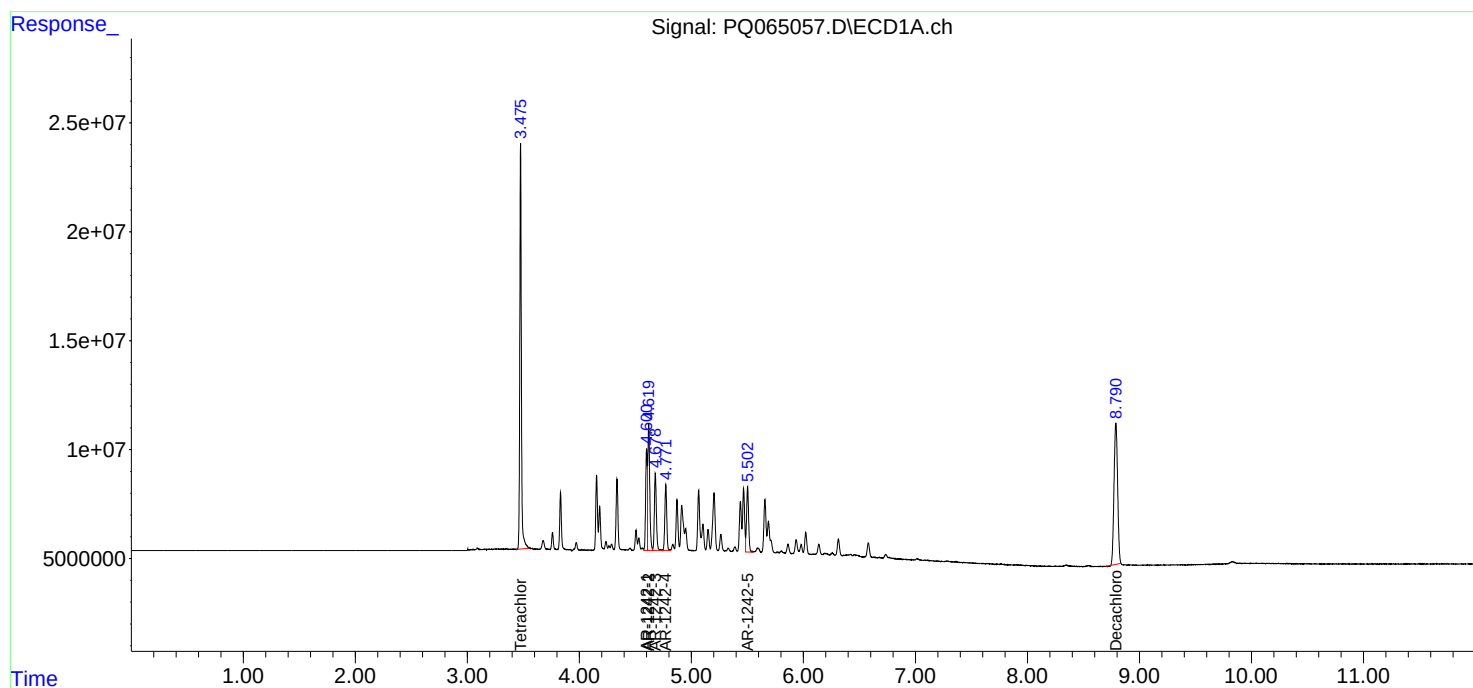
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

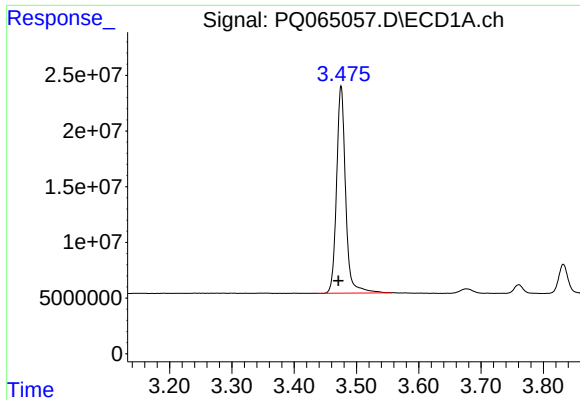
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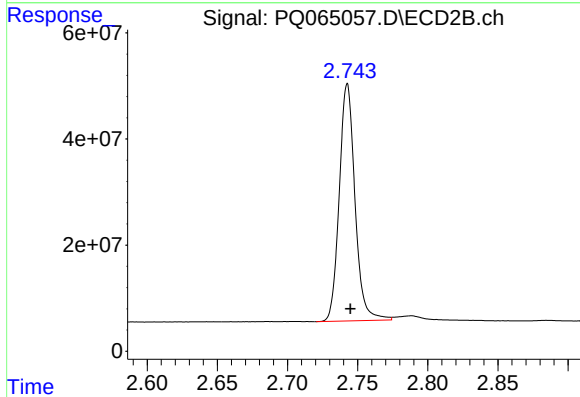




#1 Tetrachloro-m-xylene

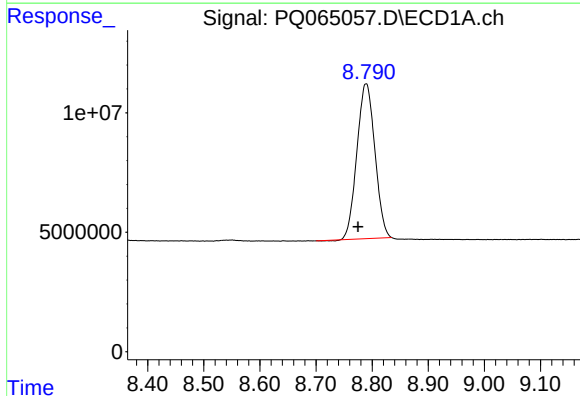
R.T.: 3.475 min
Delta R.T.: 0.004 min
Response: 187873951
Conc: 50.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



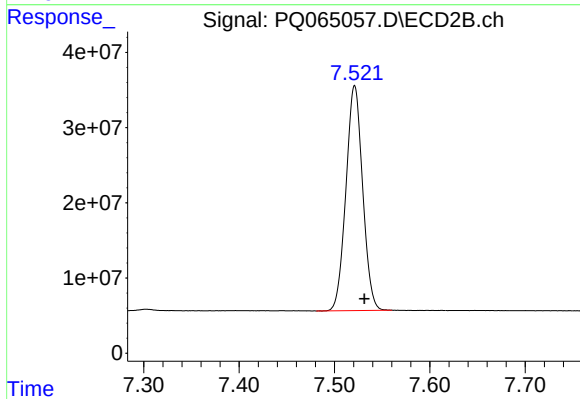
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.002 min
Response: 348524292
Conc: 52.19 ng/ml



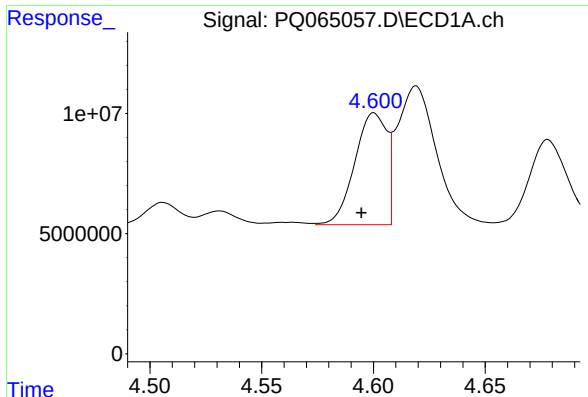
#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: 0.014 min
Response: 144008515
Conc: 46.60 ng/ml



#2 Decachlorobiphenyl

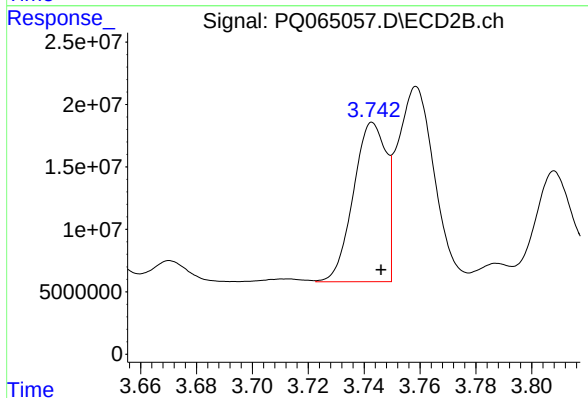
R.T.: 7.521 min
Delta R.T.: -0.010 min
Response: 364494386
Conc: 50.15 ng/ml



#16 AR-1242-1

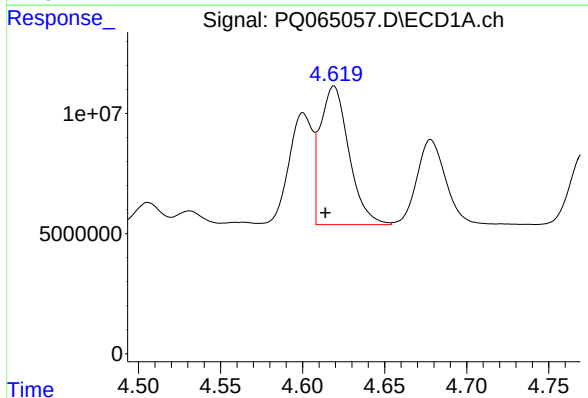
R.T.: 4.600 min
Delta R.T.: 0.006 min
Response: 46630005
Conc: 459.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



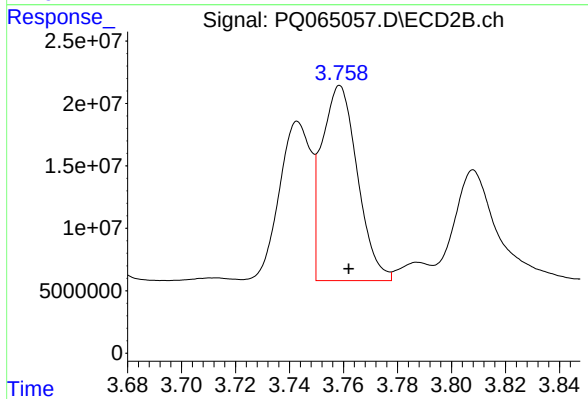
#16 AR-1242-1

R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 103365386
Conc: 484.77 ng/ml



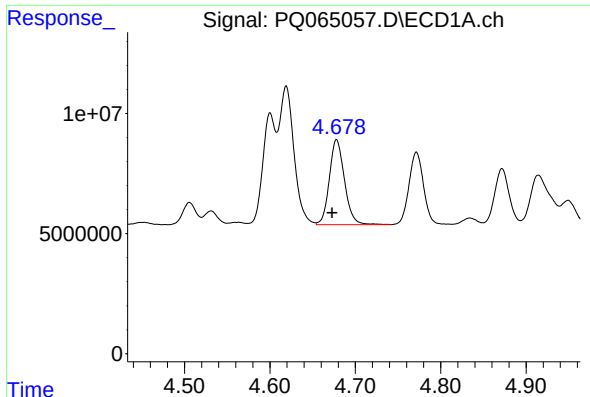
#17 AR-1242-2

R.T.: 4.619 min
Delta R.T.: 0.005 min
Response: 70380012
Conc: 475.29 ng/ml



#17 AR-1242-2

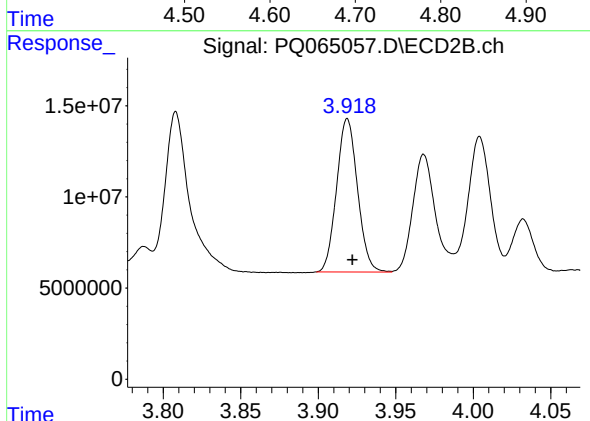
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 143820588
Conc: 494.68 ng/ml



#18 AR-1242-3

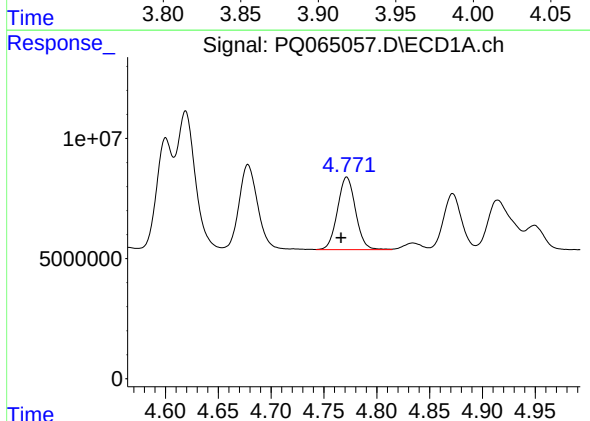
R.T.: 4.678 min
Delta R.T.: 0.005 min
Response: 43787082
Conc: 459.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



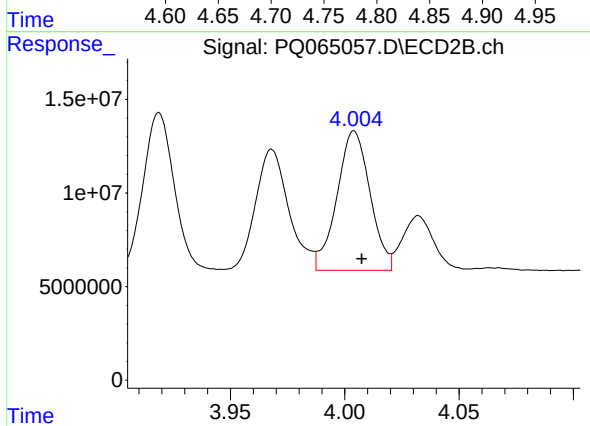
#18 AR-1242-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 79082155
Conc: 489.24 ng/ml



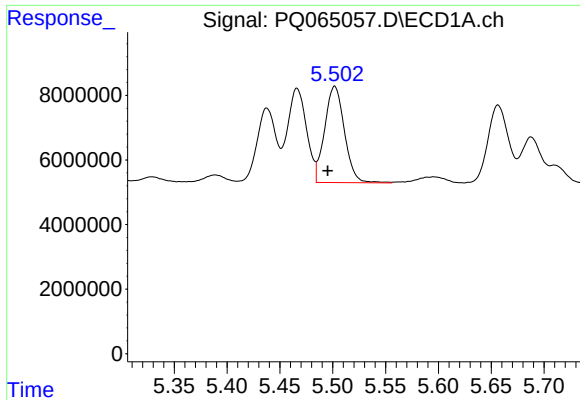
#19 AR-1242-4

R.T.: 4.772 min
Delta R.T.: 0.006 min
Response: 35951906
Conc: 466.45 ng/ml



#19 AR-1242-4

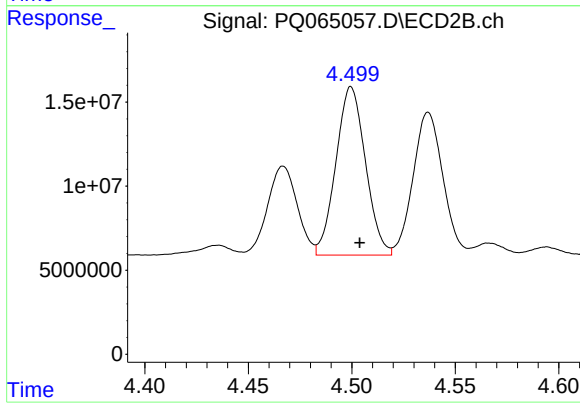
R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 75212877
Conc: 492.86 ng/ml



#20 AR-1242-5

R.T.: 5.502 min
Delta R.T.: 0.007 min
Response: 38856063
Conc: 473.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.500 min
Delta R.T.: -0.004 min
Response: 99696721
Conc: 490.21 ng/ml