

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020724\
 Data File : PQ065261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 08:09
 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: Feb 07 12:48:39 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...	3.474	2.742	173.4E6	338.4E6	46.554	50.675
2)	SA Decachlor...	8.797	7.519	134.4E6	331.6E6	43.501	45.627
Target Compounds							
16)	L4 AR-1242-1	4.599	3.742	41158504	97204193	405.346	455.877
17)	L4 AR-1242-2	4.618	3.758	64026689	138.7E6	432.387	477.174
18)	L4 AR-1242-3	4.677	3.917	40527726	74497924	425.386	460.876
19)	L4 AR-1242-4	4.770	4.003	33224093	70505599	431.061	462.013
20)	L4 AR-1242-5	5.501	4.498	34212990	94291010	416.510	463.633

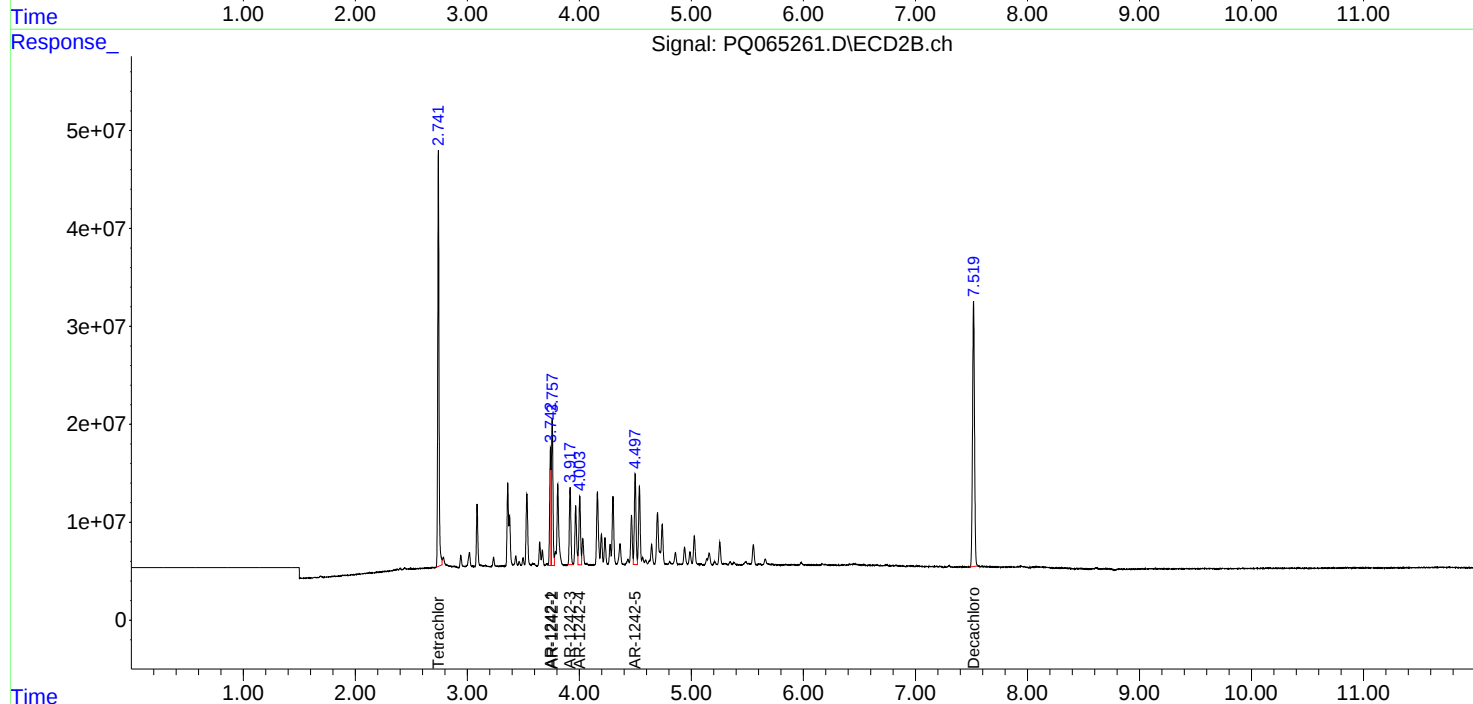
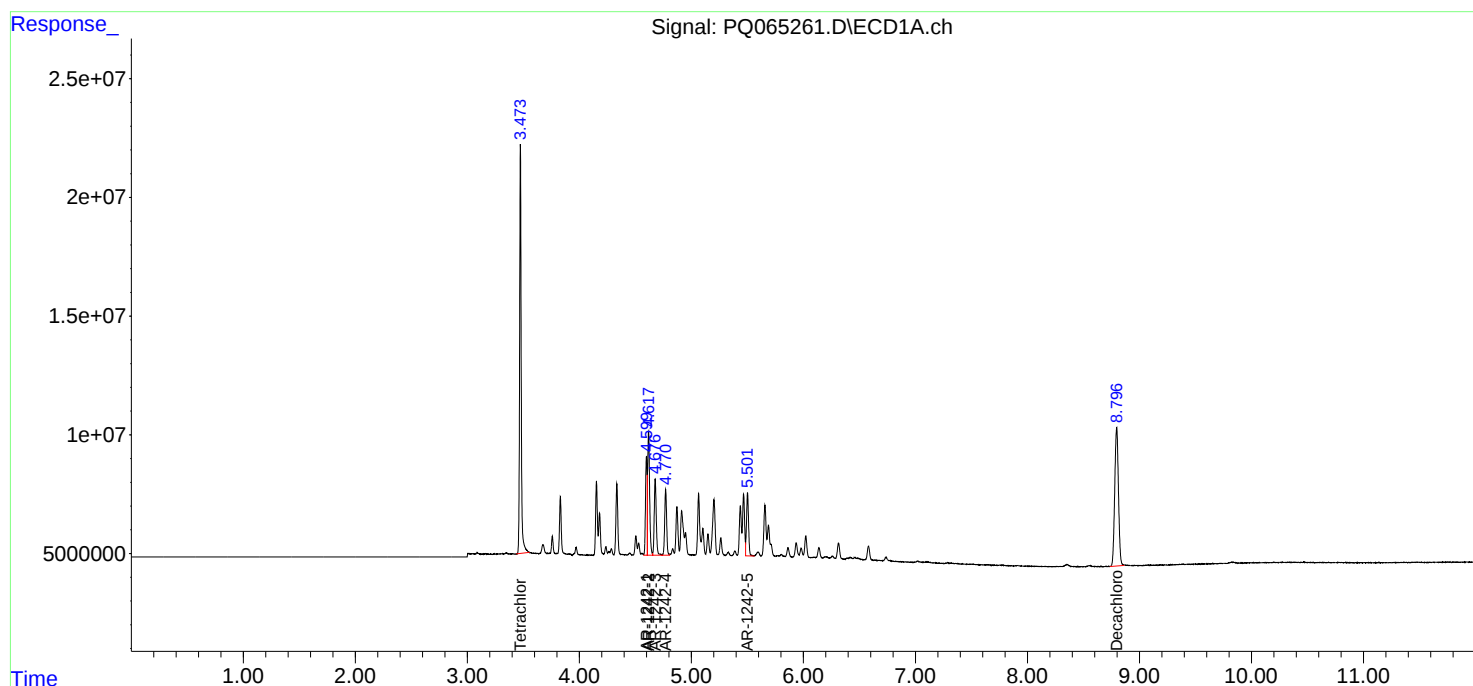
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

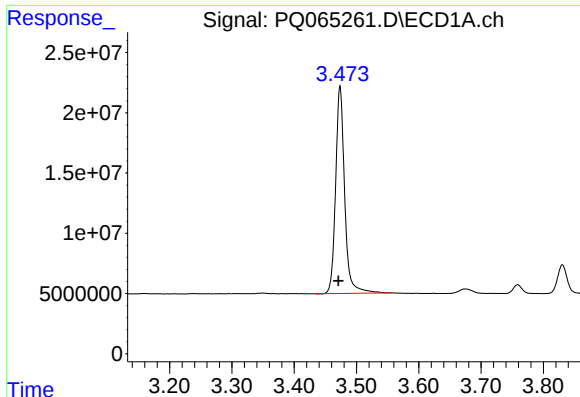
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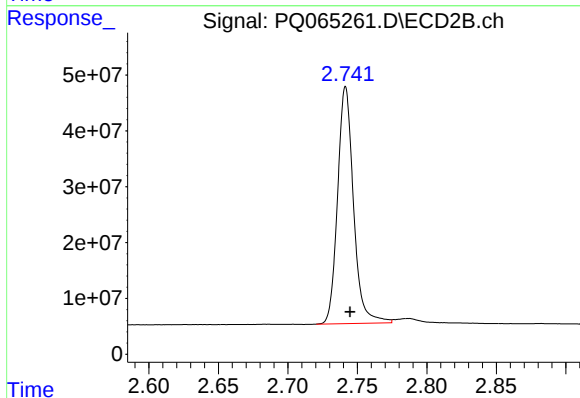




#1 Tetrachloro-m-xylene

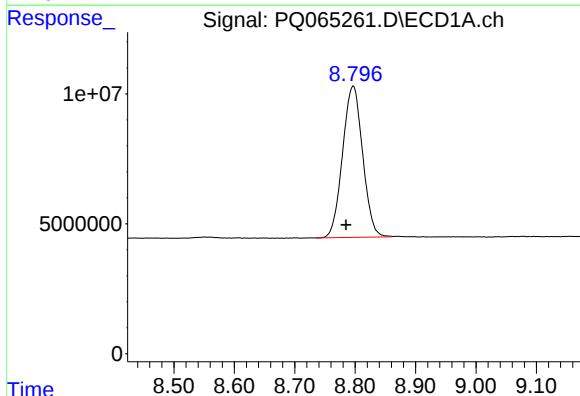
R.T.: 3.474 min
Delta R.T.: 0.003 min
Response: 173429926
Conc: 46.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



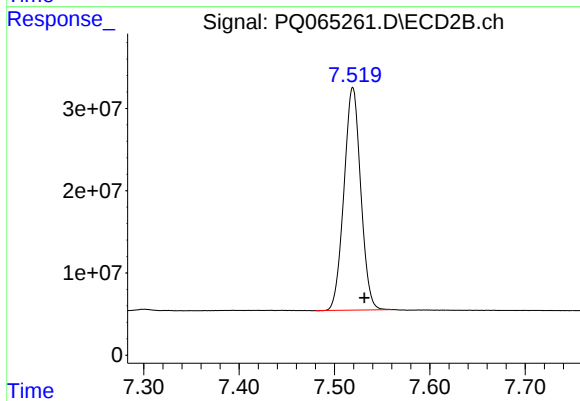
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 338389170
Conc: 50.68 ng/ml



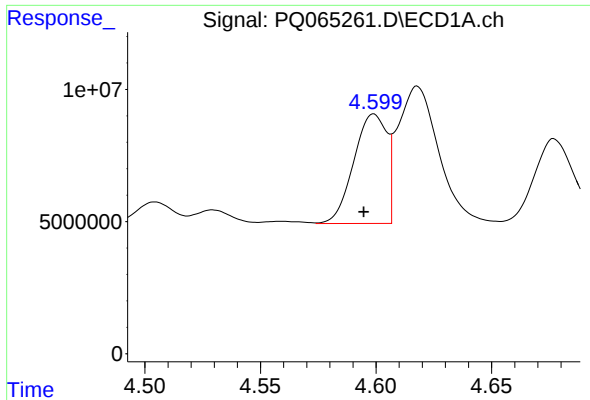
#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: 0.012 min
Response: 134437636
Conc: 43.50 ng/ml



#2 Decachlorobiphenyl

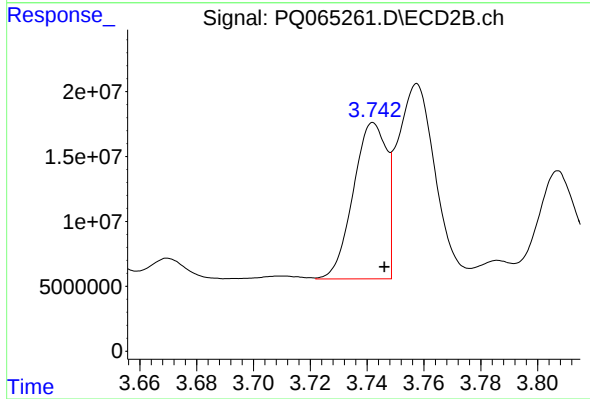
R.T.: 7.519 min
Delta R.T.: -0.012 min
Response: 331589588
Conc: 45.63 ng/ml



#16 AR-1242-1

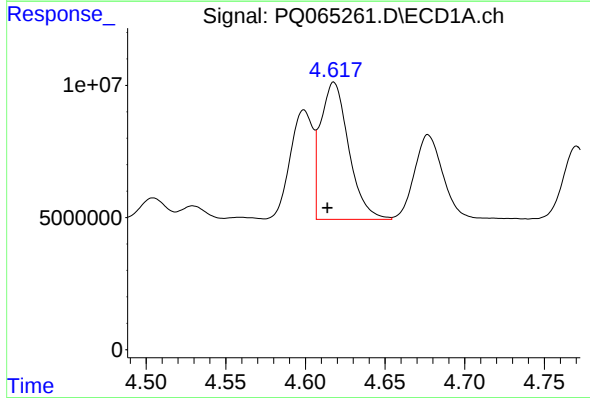
R.T.: 4.599 min
Delta R.T.: 0.004 min
Response: 41158504
Conc: 405.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



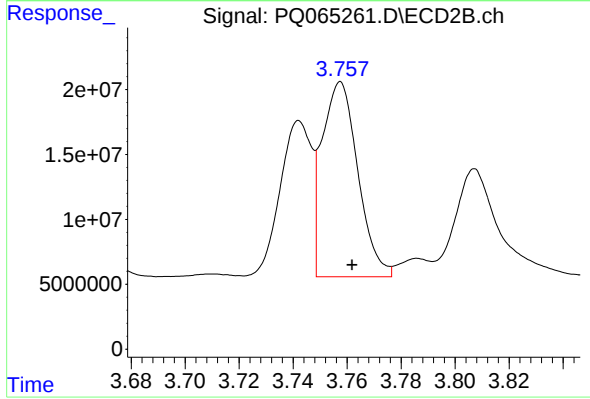
#16 AR-1242-1

R.T.: 3.742 min
Delta R.T.: -0.004 min
Response: 97204193
Conc: 455.88 ng/ml



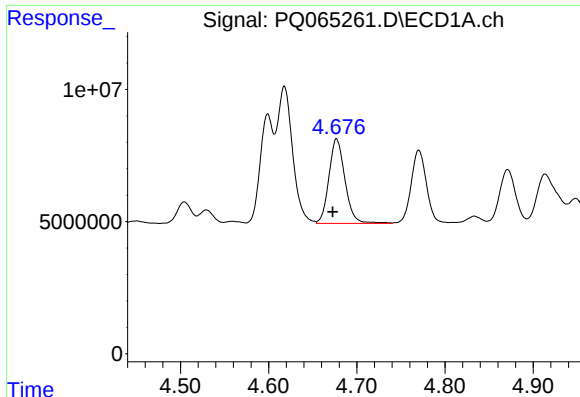
#17 AR-1242-2

R.T.: 4.618 min
Delta R.T.: 0.004 min
Response: 64026689
Conc: 432.39 ng/ml



#17 AR-1242-2

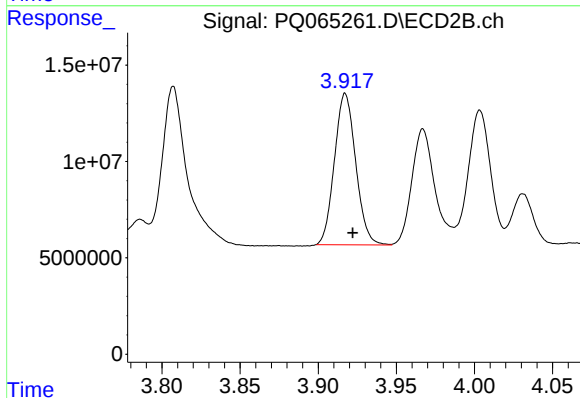
R.T.: 3.758 min
Delta R.T.: -0.004 min
Response: 138731699
Conc: 477.17 ng/ml



#18 AR-1242-3

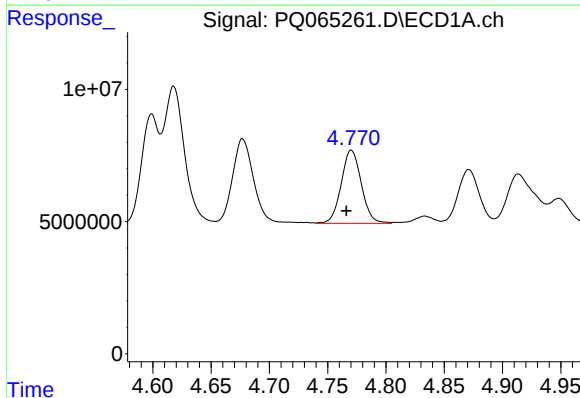
R.T.: 4.677 min
Delta R.T.: 0.004 min
Response: 40527726
Conc: 425.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



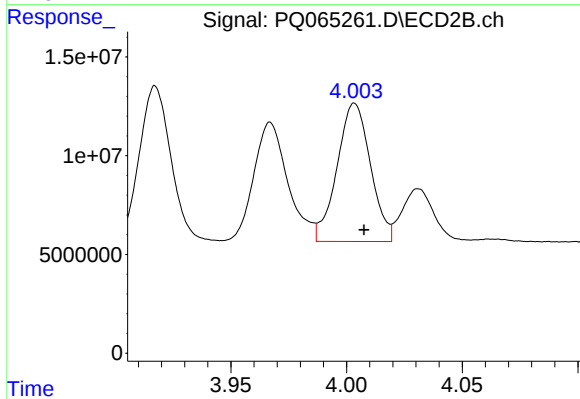
#18 AR-1242-3

R.T.: 3.917 min
Delta R.T.: -0.005 min
Response: 74497924
Conc: 460.88 ng/ml



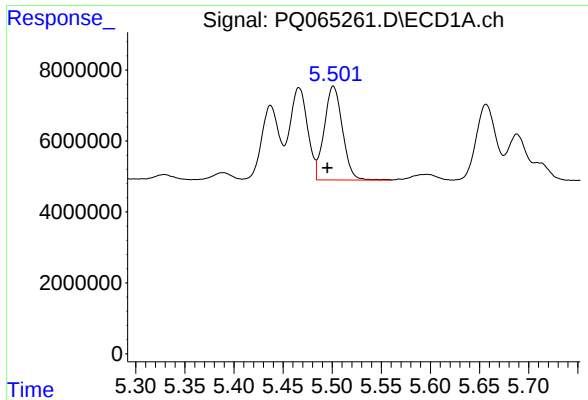
#19 AR-1242-4

R.T.: 4.770 min
Delta R.T.: 0.004 min
Response: 33224093
Conc: 431.06 ng/ml



#19 AR-1242-4

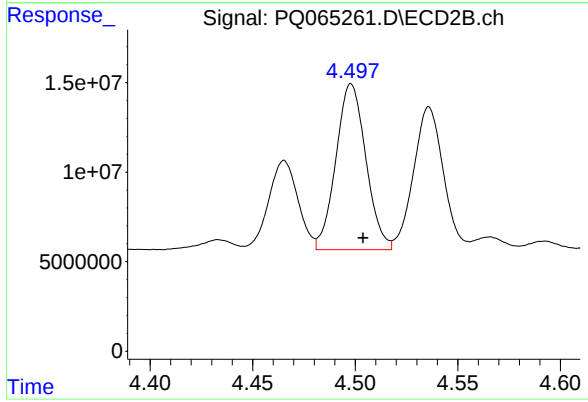
R.T.: 4.003 min
Delta R.T.: -0.004 min
Response: 70505599
Conc: 462.01 ng/ml



#20 AR-1242-5

R.T.: 5.501 min
Delta R.T.: 0.006 min
Response: 34212990
Conc: 416.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.498 min
Delta R.T.: -0.006 min
Response: 94291010
Conc: 463.63 ng/ml