

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121523\
 Data File : PQ064545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 09:49
 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: Dec 15 13:33:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 2023
 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...	3.458	2.772	212.8E6	234.0E6	51.305	55.727
2) SA Decachlor...	8.692	7.568	159.5E6	213.1E6	54.395	52.793
Target Compounds						
16) L4 AR-1242-1	4.573	3.782	54957439	54536430	530.276	525.564
17) L4 AR-1242-2	4.592	3.797	81514442	82296300	525.430	532.693
18) L4 AR-1242-3	4.651	3.959	51685983	44857670	533.623	546.976
19) L4 AR-1242-4	4.743	4.045	40328273	41829291	530.487	536.087
20) L4 AR-1242-5	5.465	4.543	44667919	51301531	538.070	531.985

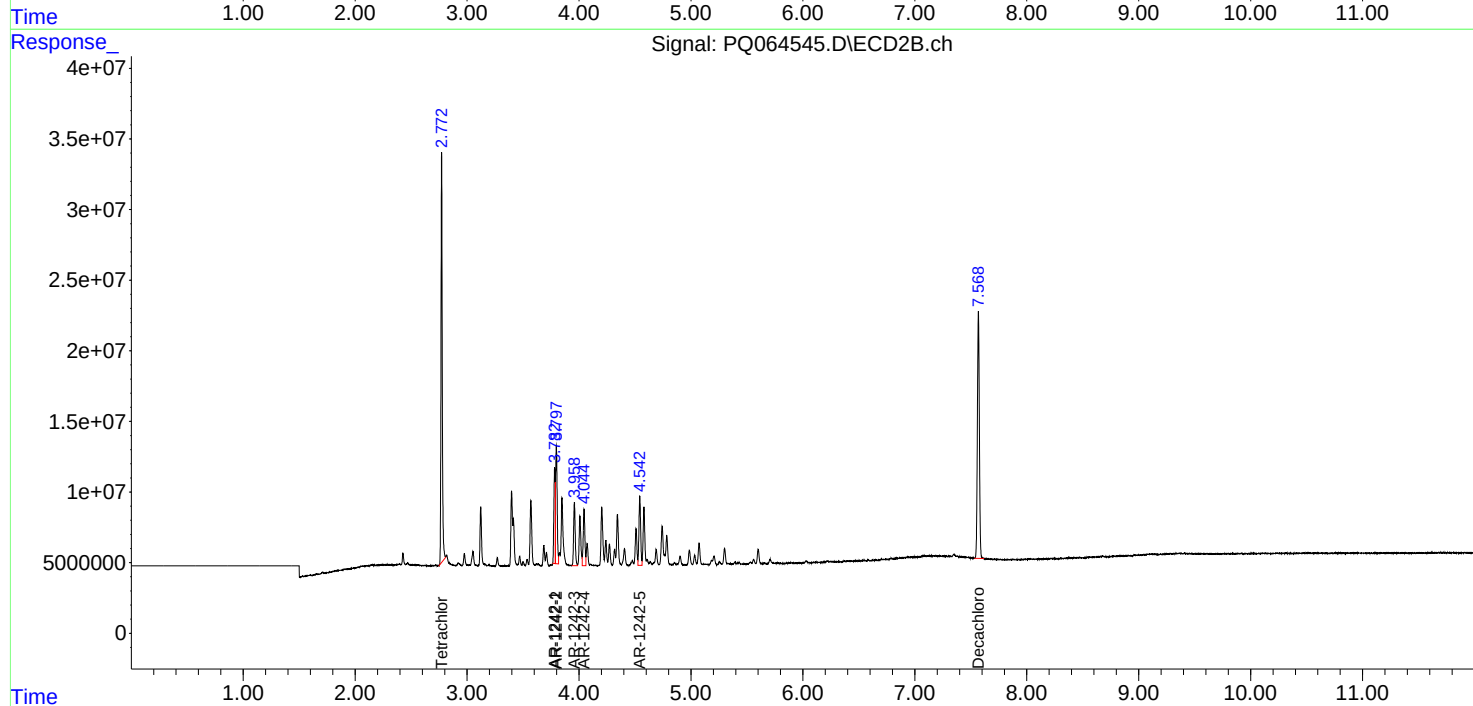
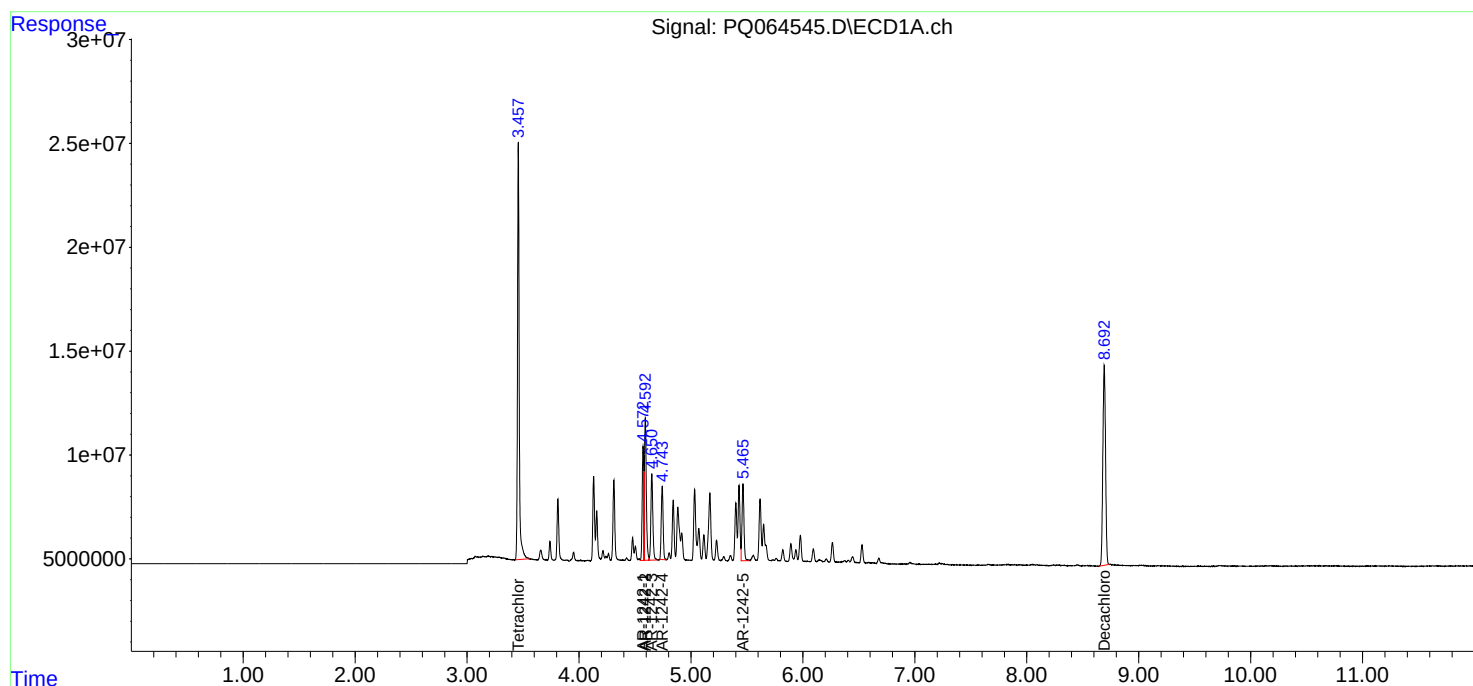
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

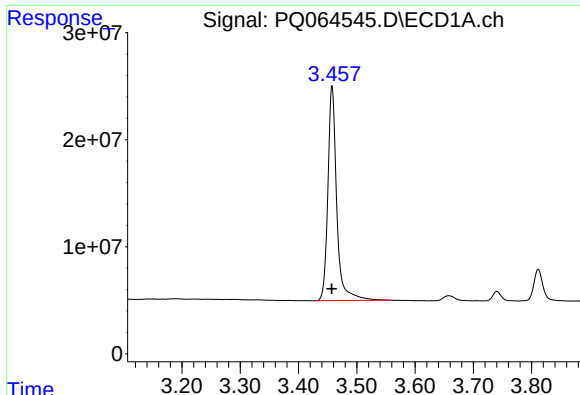
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

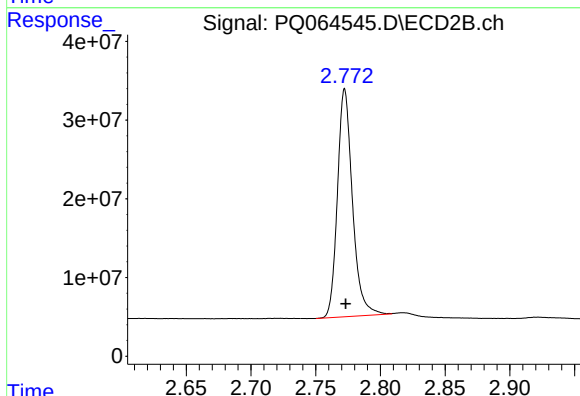




#1 Tetrachloro-m-xylene

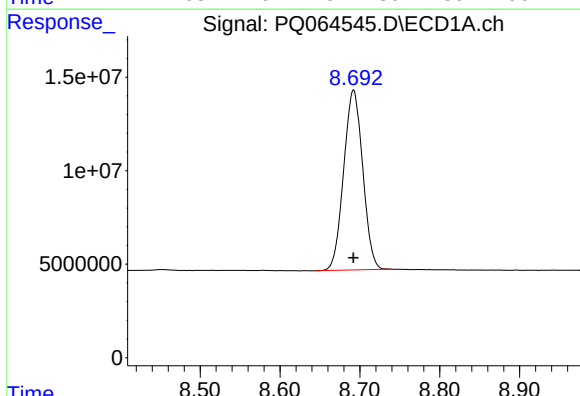
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 212845582
Conc: 51.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



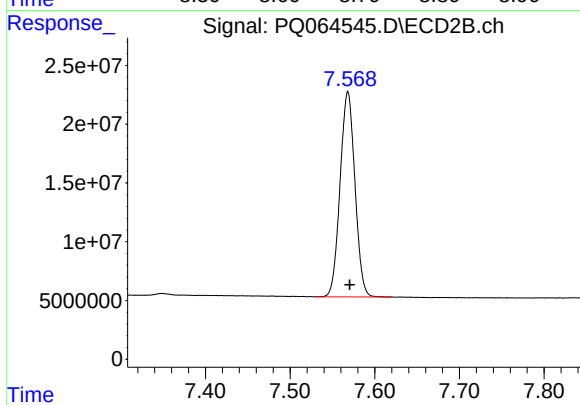
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 233962374
Conc: 55.73 ng/ml



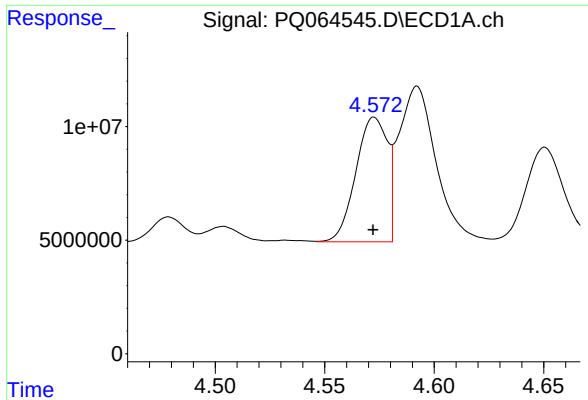
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 159455382
Conc: 54.40 ng/ml



#2 Decachlorobiphenyl

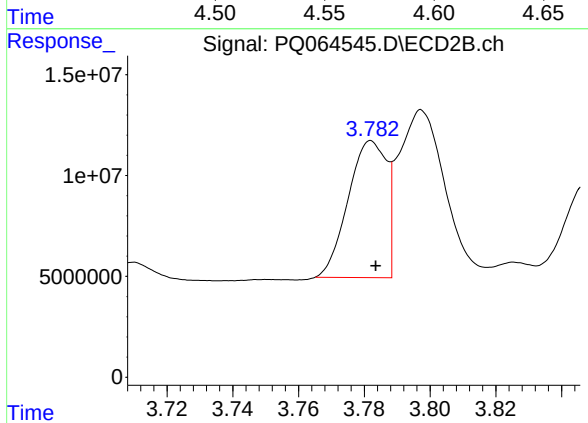
R.T.: 7.568 min
Delta R.T.: -0.002 min
Response: 213085254
Conc: 52.79 ng/ml



#16 AR-1242-1

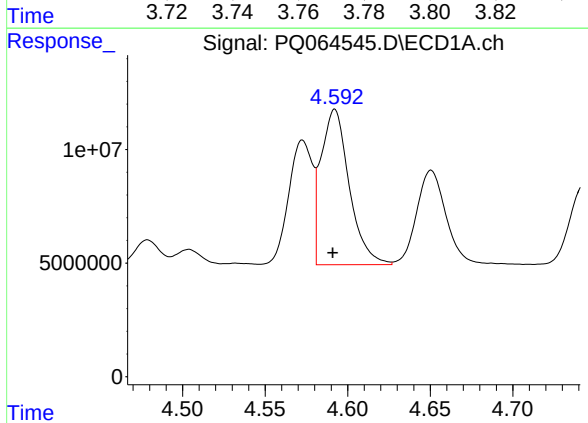
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 54957439
Conc: 530.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



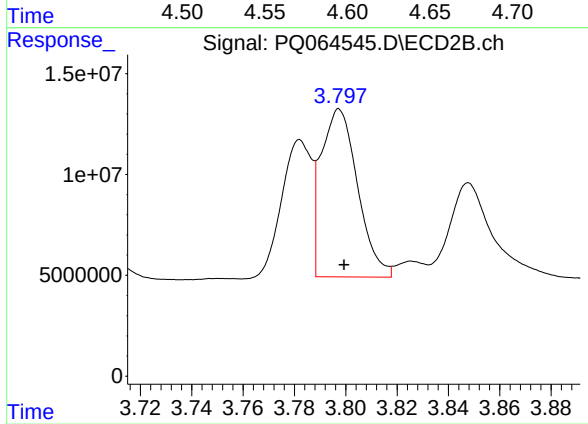
#16 AR-1242-1

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 54536430
Conc: 525.56 ng/ml



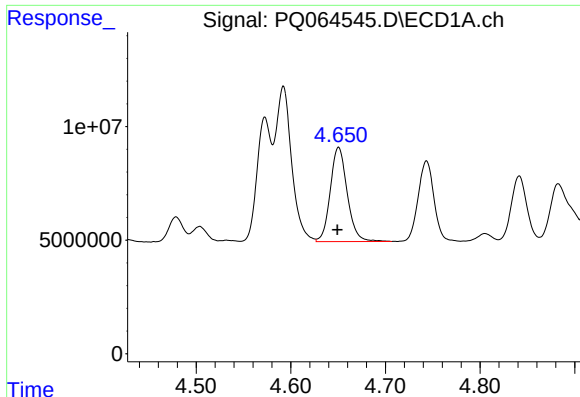
#17 AR-1242-2

R.T.: 4.592 min
Delta R.T.: 0.001 min
Response: 81514442
Conc: 525.43 ng/ml



#17 AR-1242-2

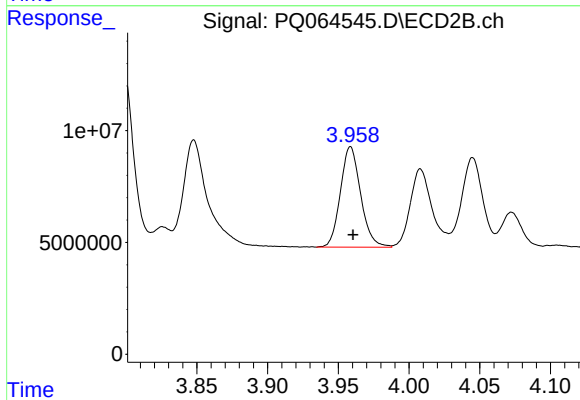
R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 82296300
Conc: 532.69 ng/ml



#18 AR-1242-3

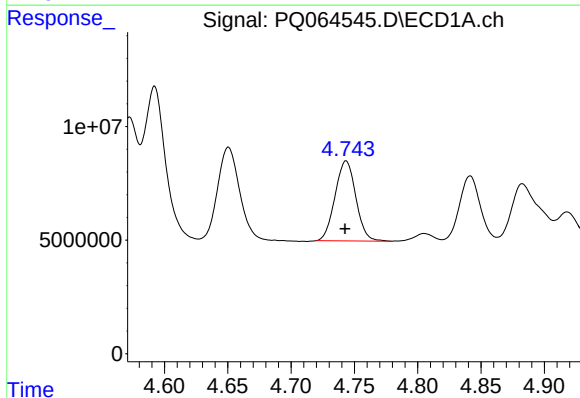
R.T.: 4.651 min
Delta R.T.: 0.001 min
Response: 51685983
Conc: 533.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



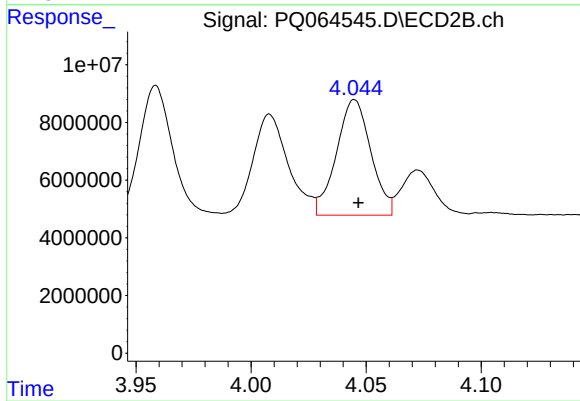
#18 AR-1242-3

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 44857670
Conc: 546.98 ng/ml



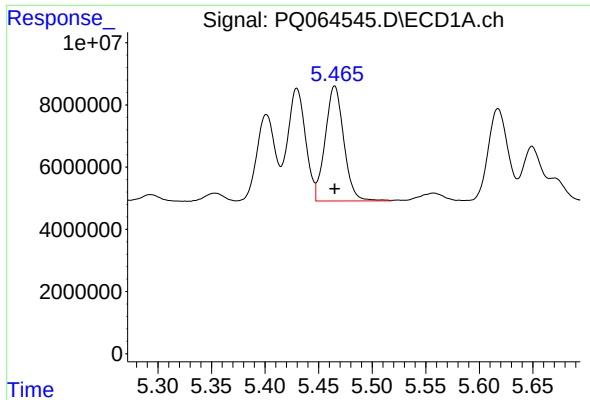
#19 AR-1242-4

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 40328273
Conc: 530.49 ng/ml



#19 AR-1242-4

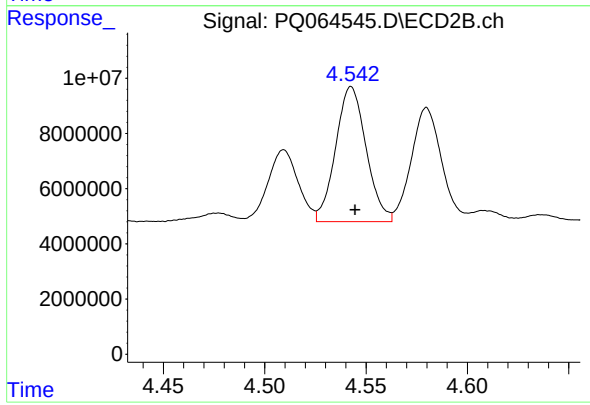
R.T.: 4.045 min
Delta R.T.: -0.002 min
Response: 41829291
Conc: 536.09 ng/ml



#20 AR-1242-5

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 44667919
Conc: 538.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.543 min
Delta R.T.: -0.002 min
Response: 51301531
Conc: 531.98 ng/ml