

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062023\
 Data File : PQ061545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 09:35
 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: Jun 21 02:20:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	214.3E6	122.4E6	47.679	45.836
2) SA Decachlor...	8.586	7.531	164.8E6	161.2E6	48.913	48.027
Target Compounds						
16) L4 AR-1242-1	4.505	3.762	57850819	38147610	509.840	498.081
17) L4 AR-1242-2	4.524	3.777	82776514	53589077	487.499	483.551
18) L4 AR-1242-3	4.582	3.938	52179512	29030803	487.747	490.531
19) L4 AR-1242-4	4.673	4.023	43043337	28297093	495.948	472.520
20) L4 AR-1242-5	5.388	4.518	44593962	39931071	502.816	498.702

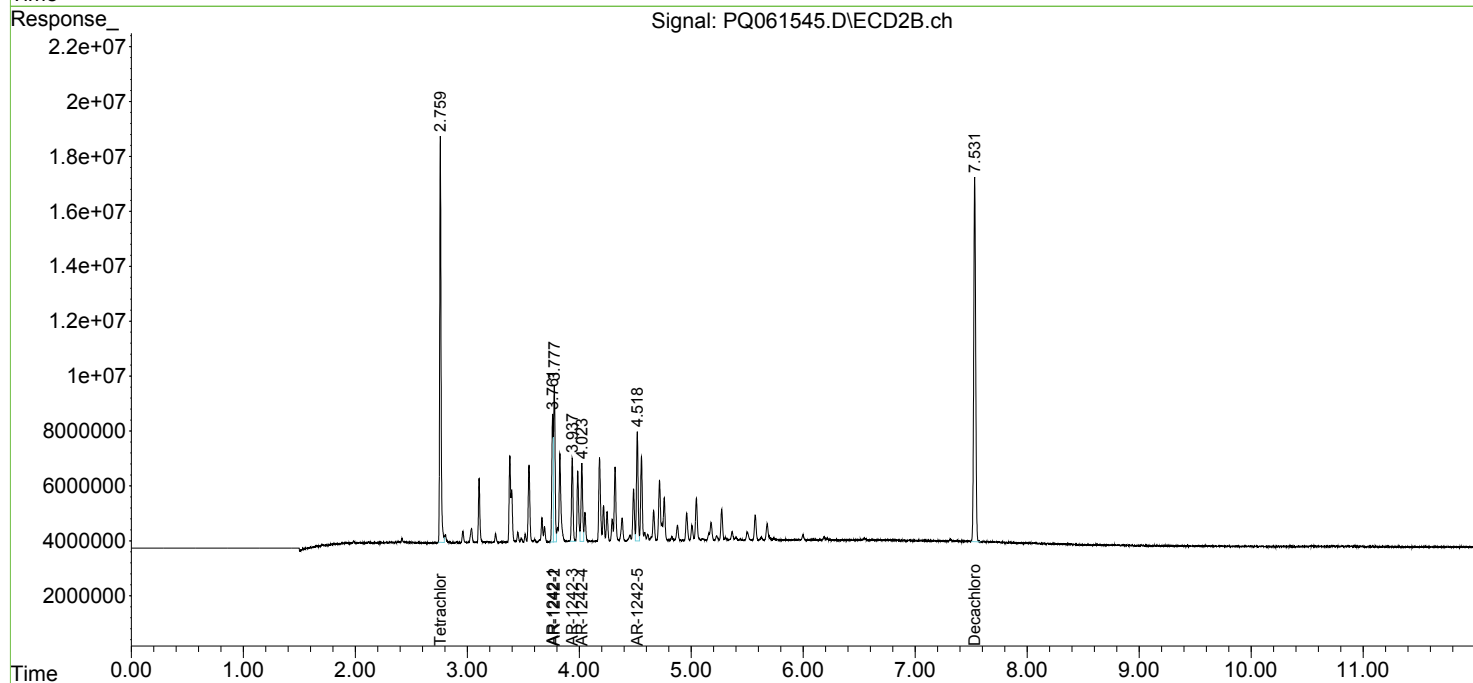
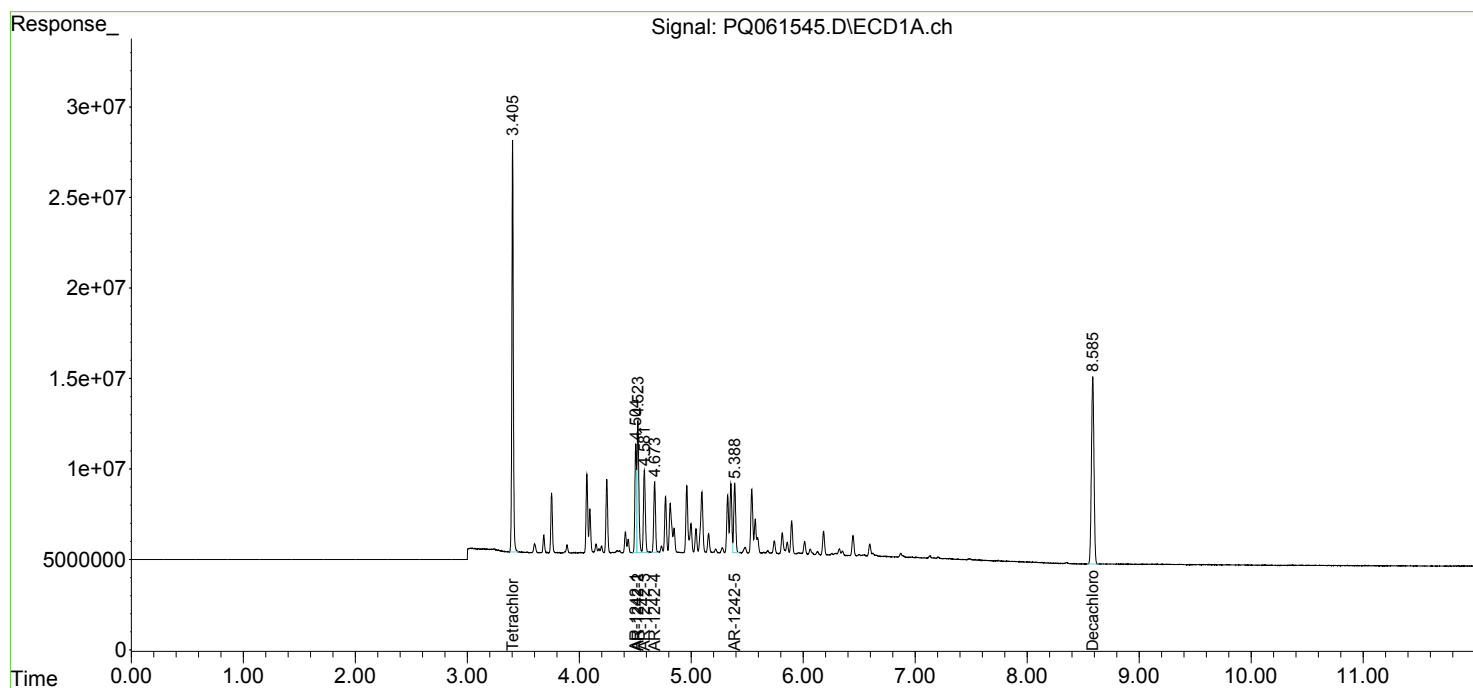
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

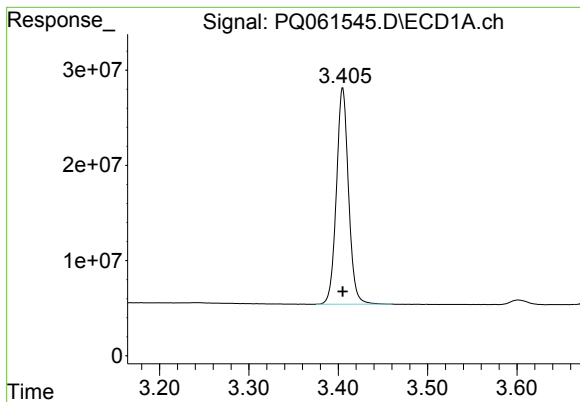
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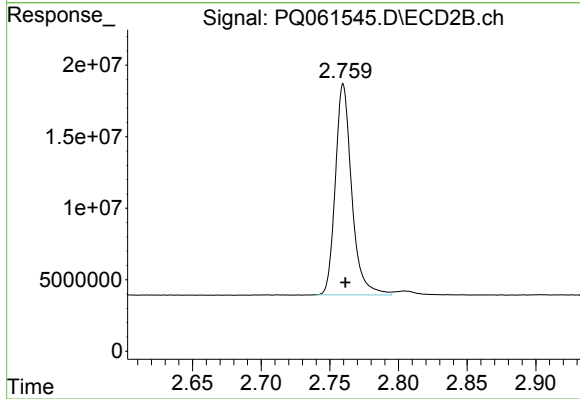




#1 Tetrachloro-m-xylene

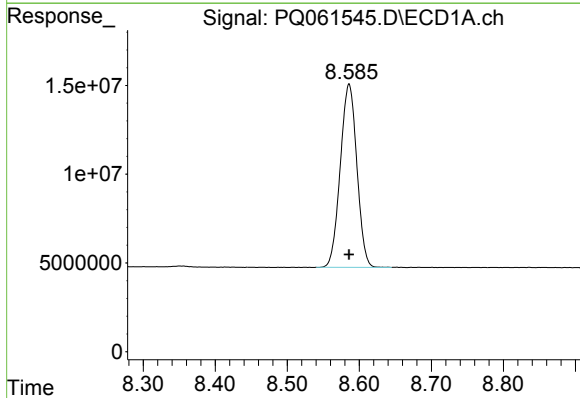
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 214319725
Conc: 47.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



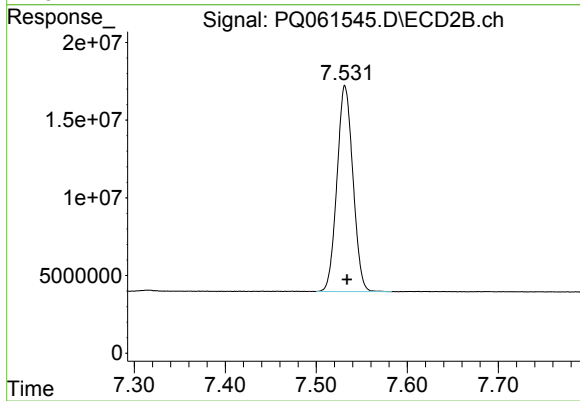
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.002 min
Response: 122397318
Conc: 45.84 ng/ml



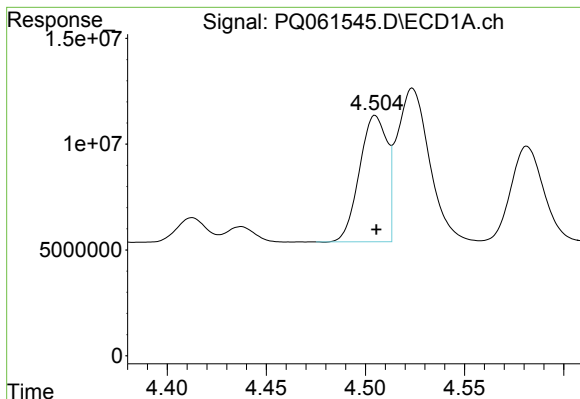
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 164770979
Conc: 48.91 ng/ml



#2 Decachlorobiphenyl

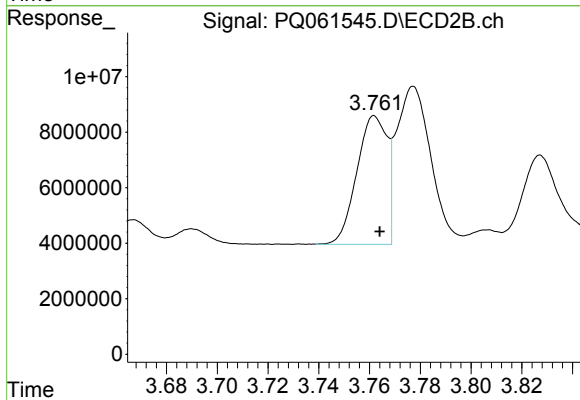
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 161202564
Conc: 48.03 ng/ml



#16 AR-1242-1

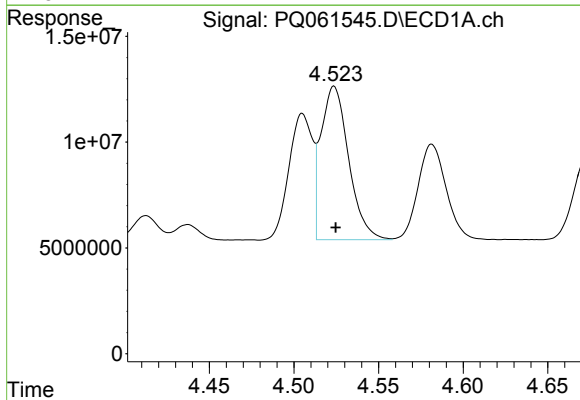
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 57850819
Conc: 509.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



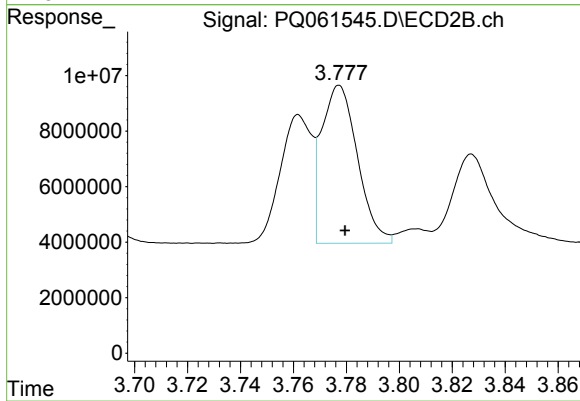
#16 AR-1242-1

R.T.: 3.762 min
Delta R.T.: -0.002 min
Response: 38147610
Conc: 498.08 ng/ml



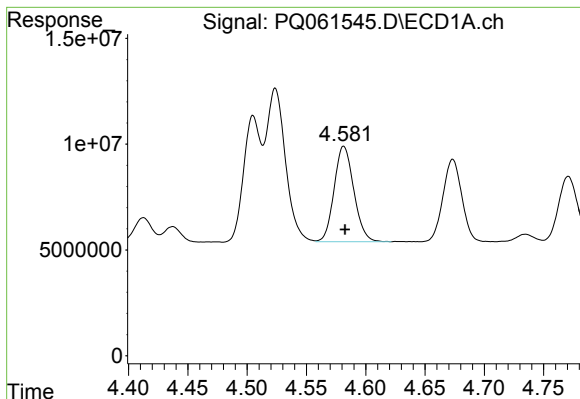
#17 AR-1242-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 82776514
Conc: 487.50 ng/ml



#17 AR-1242-2

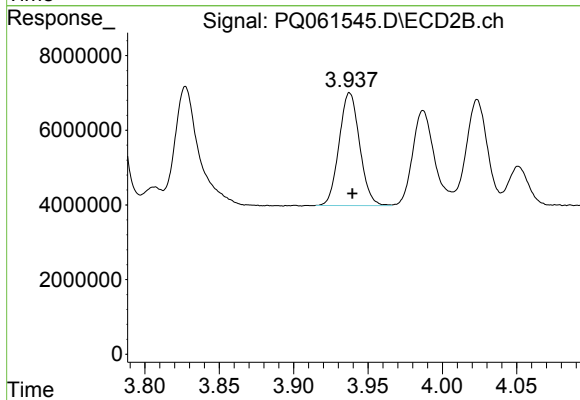
R.T.: 3.777 min
Delta R.T.: -0.002 min
Response: 53589077
Conc: 483.55 ng/ml



#18 AR-1242-3

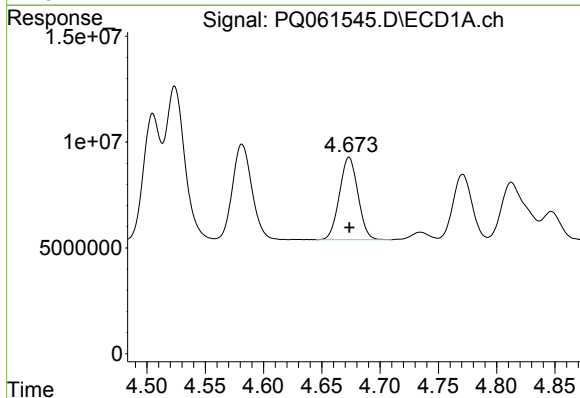
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 52179512
Conc: 487.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



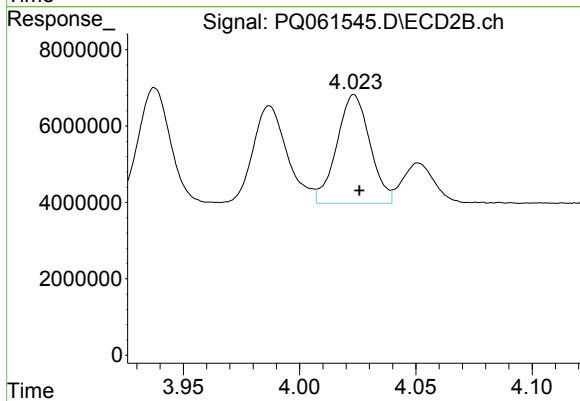
#18 AR-1242-3

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 29030803
Conc: 490.53 ng/ml



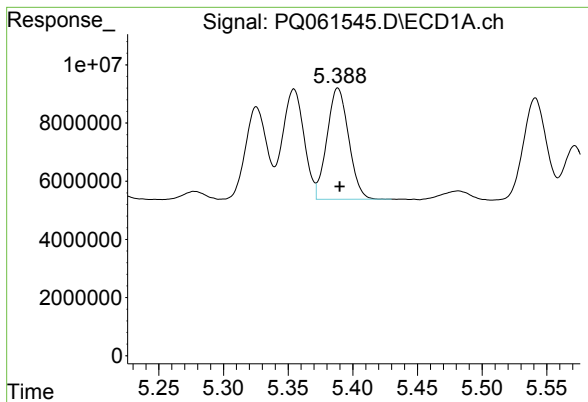
#19 AR-1242-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 43043337
Conc: 495.95 ng/ml



#19 AR-1242-4

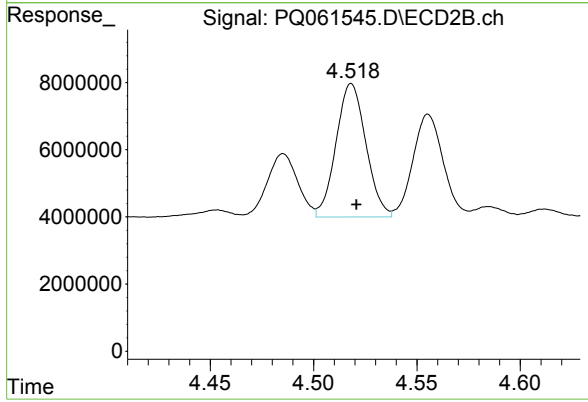
R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 28297093
Conc: 472.52 ng/ml



#20 AR-1242-5

R.T.: 5.388 min
Delta R.T.: -0.001 min
Response: 44593962
Conc: 502.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.518 min
Delta R.T.: -0.002 min
Response: 39931071
Conc: 498.70 ng/ml