

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 15:42
 Operator : YP\AJ
 Sample : 02213-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:51:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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...	3.407	2.763	156.0E6	74061633	19.870	18.842
2) SA Decachlor...	8.585	7.541	125.3E6	91279719	22.198	19.368
Target Compounds						
8) L2 AR-1221-1	3.604	2.965	3009064	1435951	30.174	29.496
9) L2 AR-1221-2	3.684	3.035	4876234	1922095	64.761	51.742
10) L2 AR-1221-3	3.755	3.110	7068181	3263503	31.773	28.727

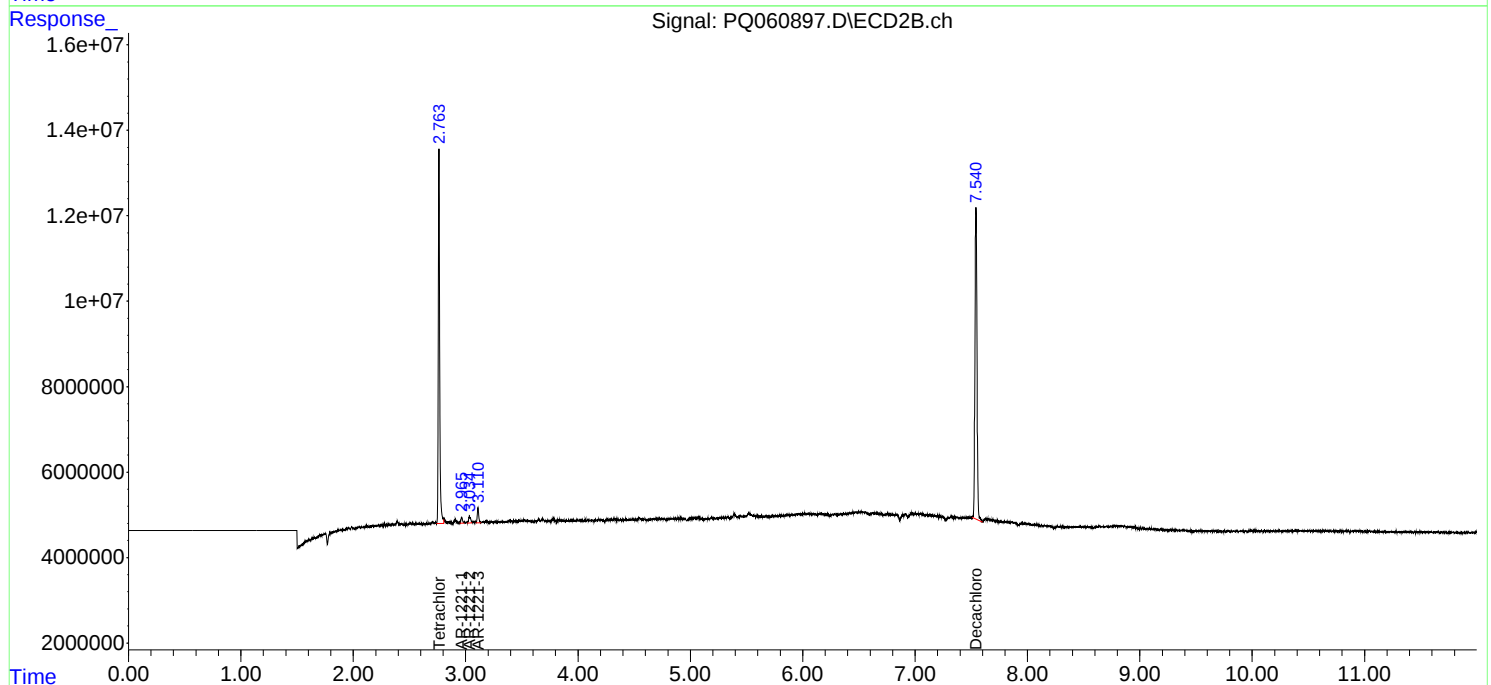
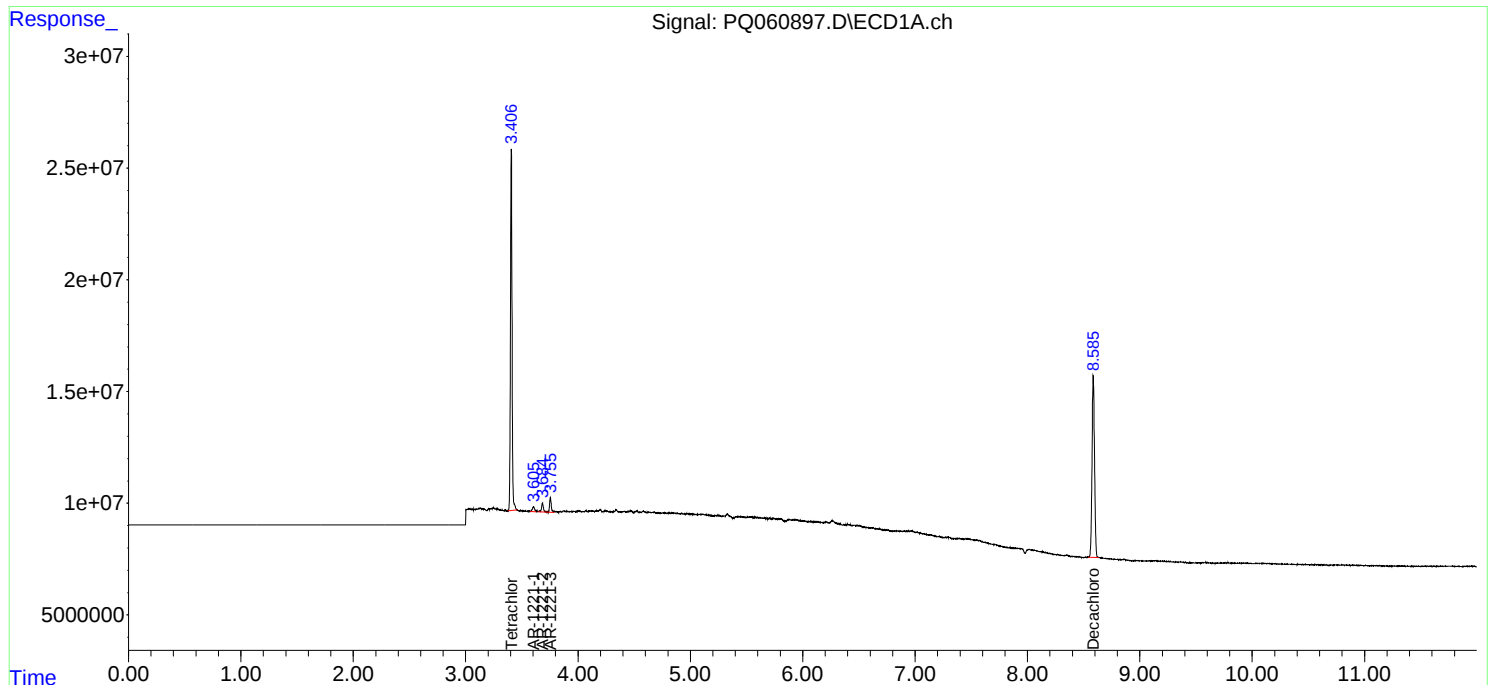
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

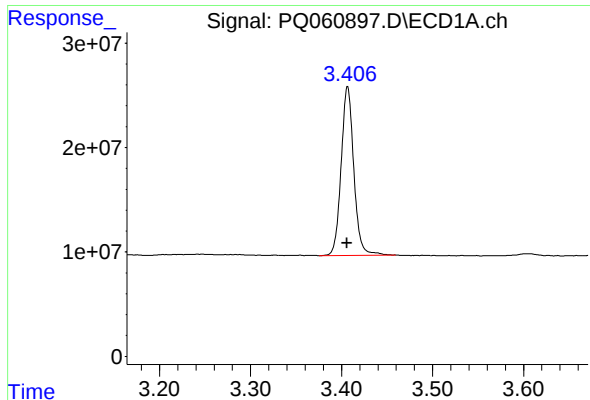
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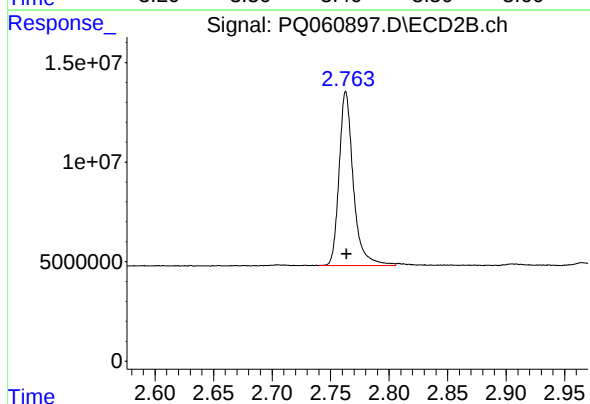




#1 Tetrachloro-m-xylene

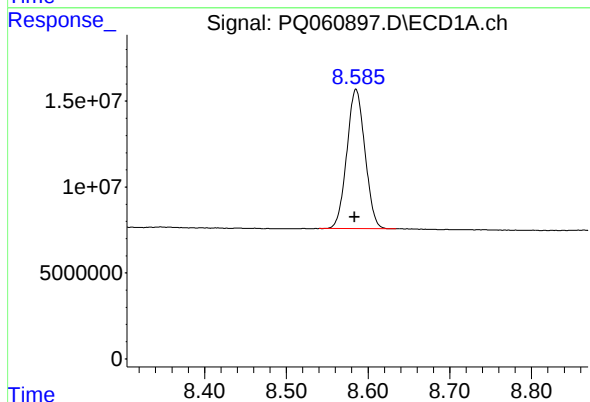
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 155982606
Conc: 19.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2023



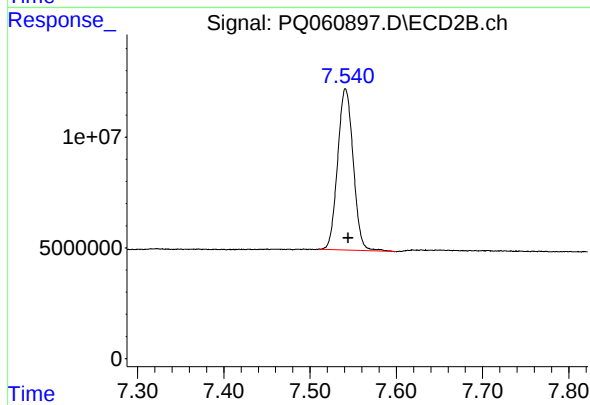
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 74061633
Conc: 18.84 ng/ml



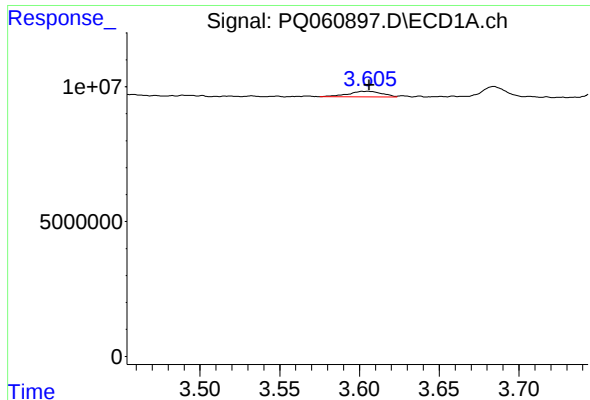
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 125263017
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

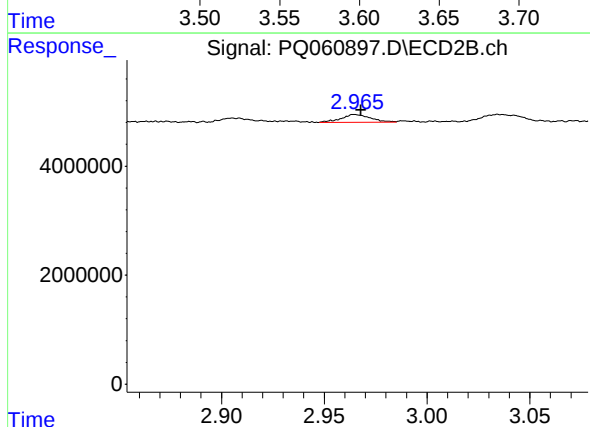
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 91279719
Conc: 19.37 ng/ml



#8 AR-1221-1

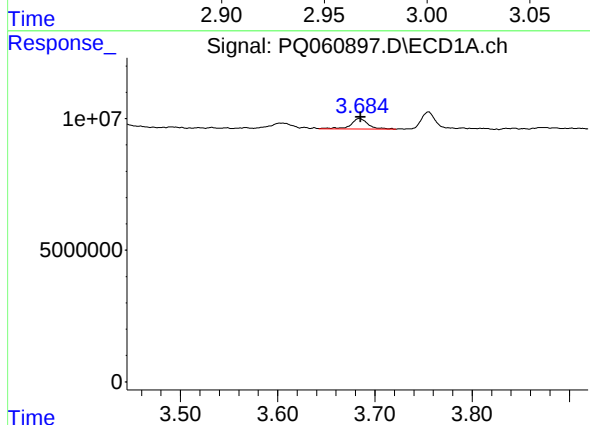
R.T.: 3.604 min
Delta R.T.: -0.002 min
Response: 3009064
Conc: 30.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2023



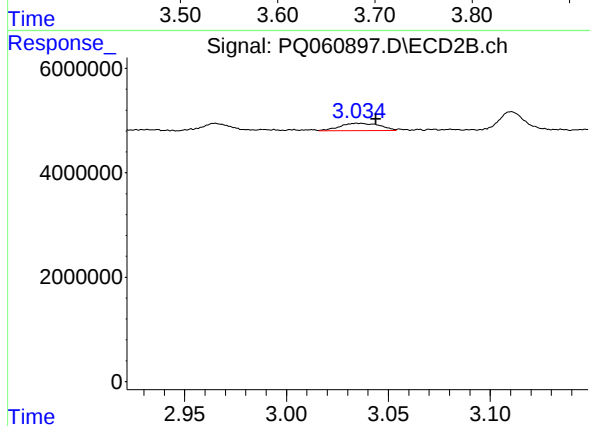
#8 AR-1221-1

R.T.: 2.965 min
Delta R.T.: -0.003 min
Response: 1435951
Conc: 29.50 ng/ml



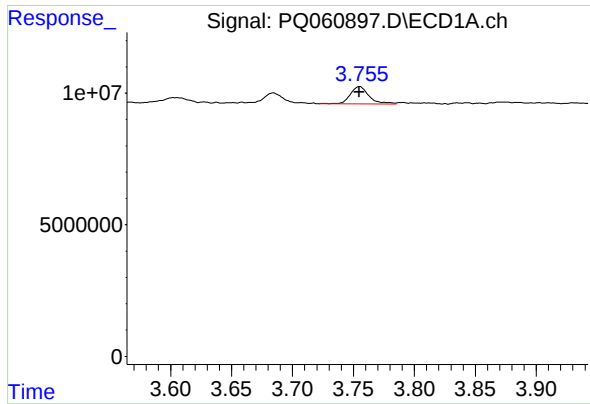
#9 AR-1221-2

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 4876234
Conc: 64.76 ng/ml



#9 AR-1221-2

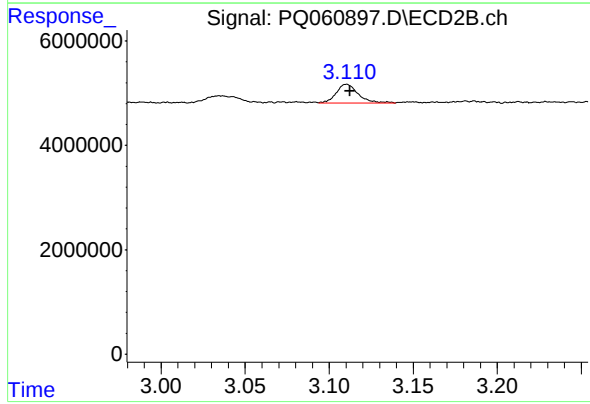
R.T.: 3.035 min
Delta R.T.: -0.009 min
Response: 1922095
Conc: 51.74 ng/ml



#10 AR-1221-3

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 7068181
Conc: 31.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2023



#10 AR-1221-3

R.T.: 3.110 min
Delta R.T.: -0.002 min
Response: 3263503
Conc: 28.73 ng/ml