

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 18:15
 Operator : YP\AJ
 Sample : P3390-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:33:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 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...	3.460	2.827	118.9E6	133.8E6	20.033	21.100
2) SA Decachlor...	8.729	7.610	79871970	119.9E6	20.730	21.265
Target Compounds						
8) L2 AR-1221-1	3.662	3.028	3018550	3273952	40.303	44.287
9) L2 AR-1221-2	3.742	3.101	3707832	3467041	64.827	62.251
10) L2 AR-1221-3	3.812	3.174	6592071	7632508	39.469	42.220

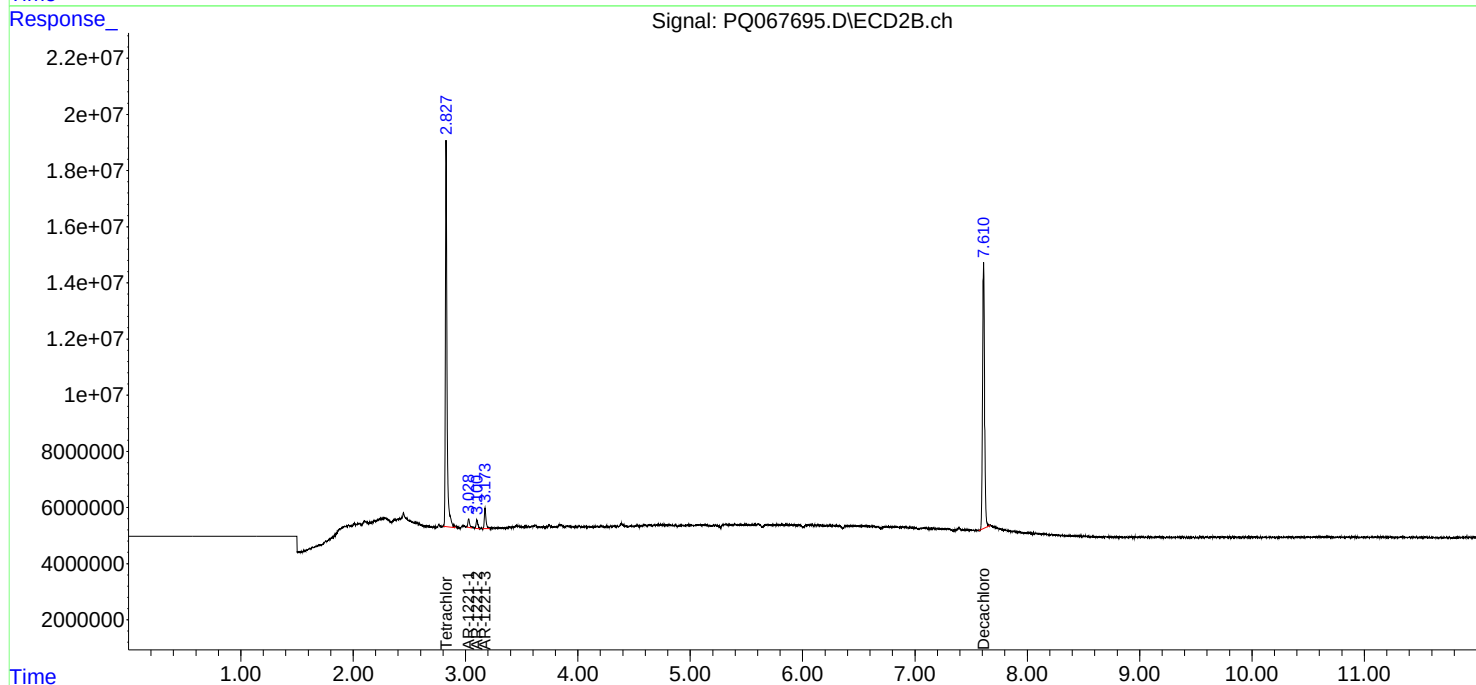
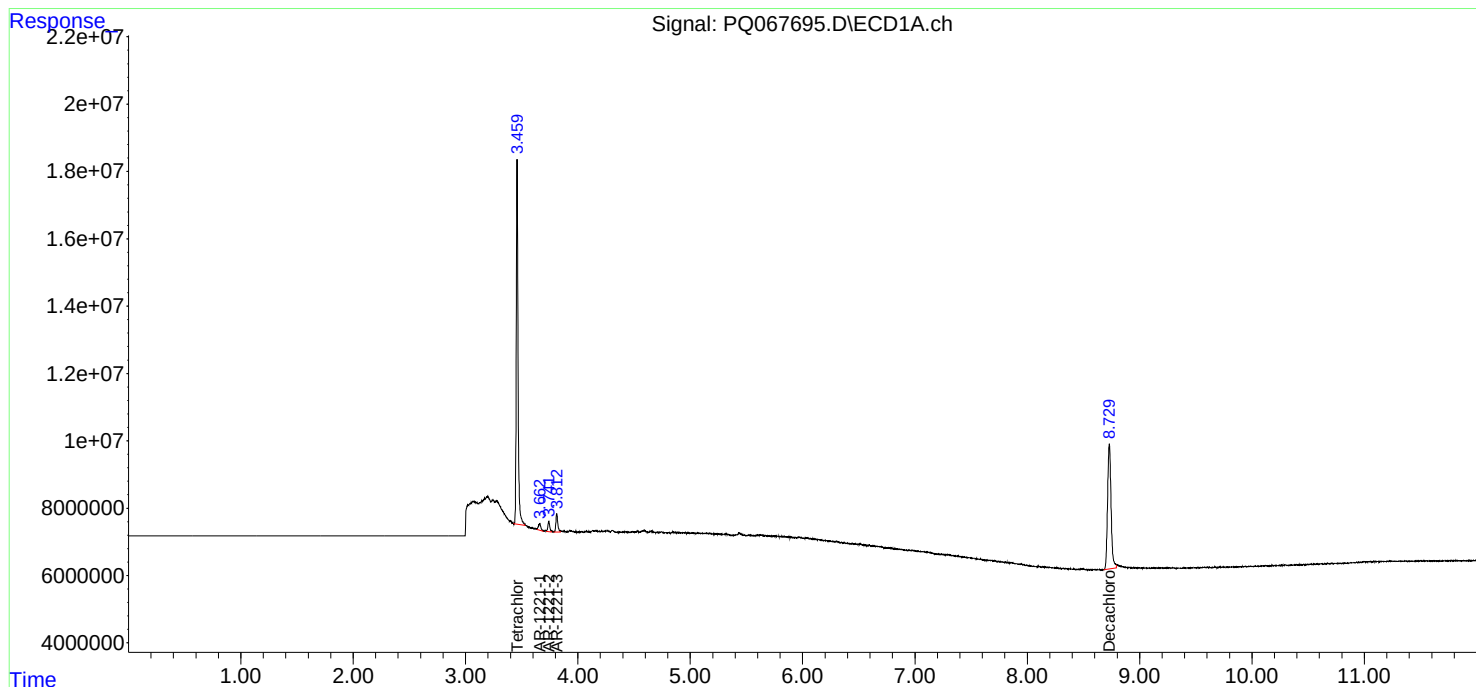
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

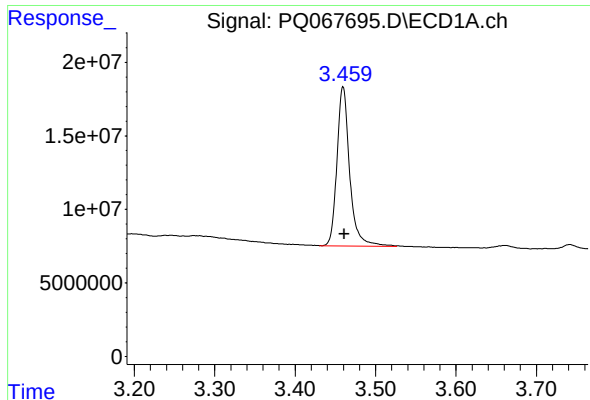
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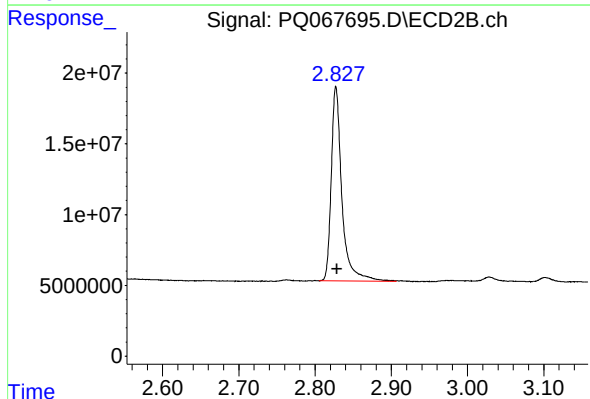




#1 Tetrachloro-m-xylene

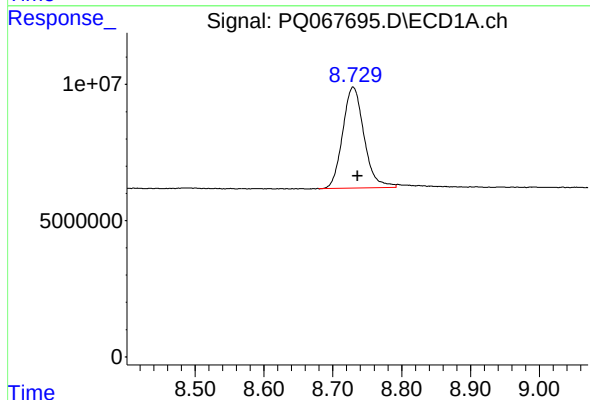
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 118860280
Conc: 20.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2024



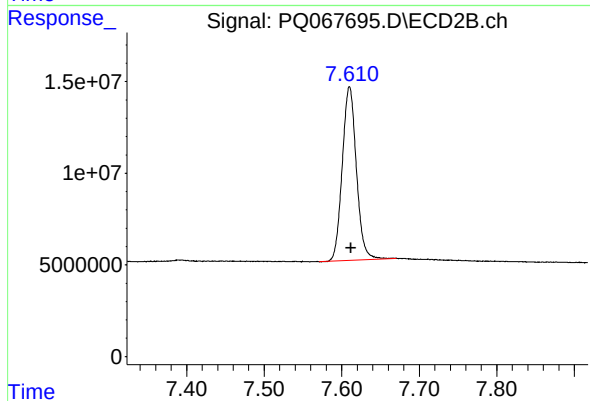
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 133817936
Conc: 21.10 ng/ml



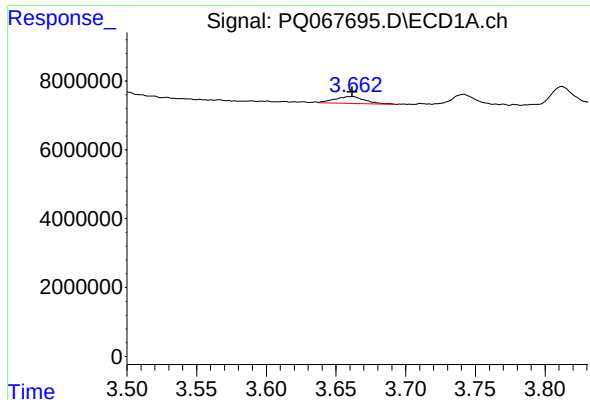
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.007 min
Response: 79871970
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

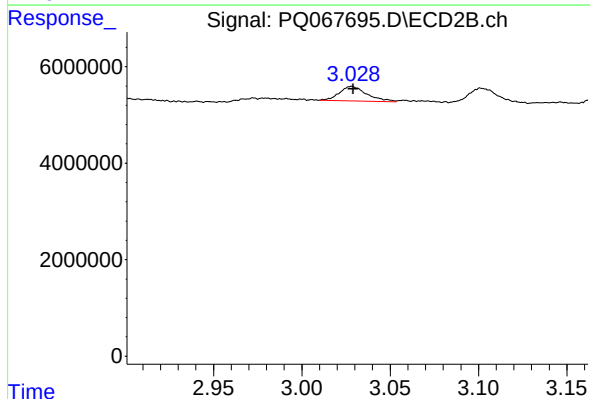
R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 119851849
Conc: 21.27 ng/ml



#8 AR-1221-1

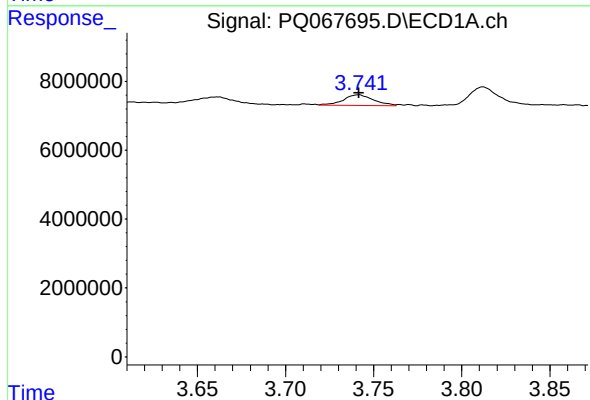
R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 3018550
Conc: 40.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2024



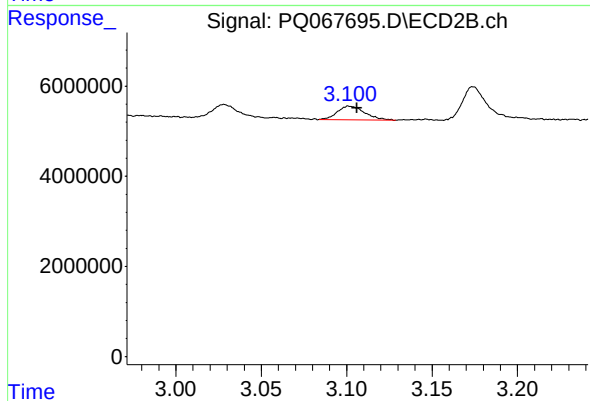
#8 AR-1221-1

R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 3273952
Conc: 44.29 ng/ml



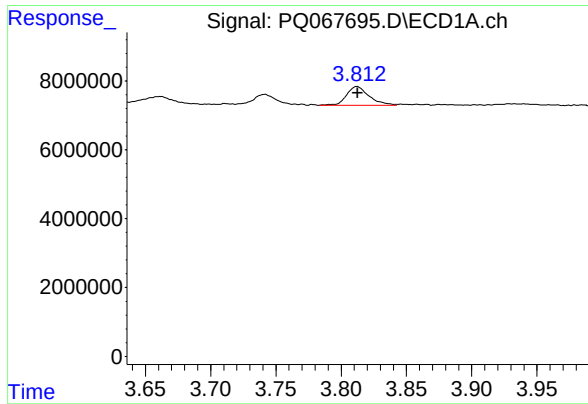
#9 AR-1221-2

R.T.: 3.742 min
Delta R.T.: 0.000 min
Response: 3707832
Conc: 64.83 ng/ml



#9 AR-1221-2

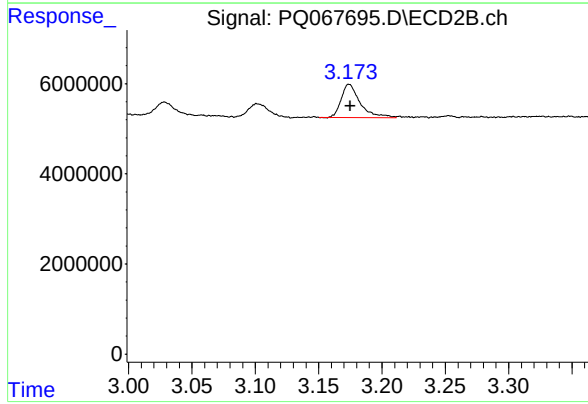
R.T.: 3.101 min
Delta R.T.: -0.005 min
Response: 3467041
Conc: 62.25 ng/ml



#10 AR-1221-3

R.T.: 3.812 min
Delta R.T.: 0.000 min
Response: 6592071
Conc: 39.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2024



#10 AR-1221-3

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 7632508
Conc: 42.22 ng/ml