

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 15:57
 Operator : YP\AJ
 Sample : 02213-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 58 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 22:51:55 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...	3.406	2.764	158.4E6	75677770	20.176	19.254
2) SA Decachlor...	8.586	7.541	125.8E6	91927760	22.299	19.505
Target Compounds						
11) L3 AR-1232-1	3.755	3.111	5916127	2664101	34.614m	30.779
12) L3 AR-1232-2	4.248	3.784	3056649	2374431	30.835	24.988
13) L3 AR-1232-3	4.526	3.944	4383711	1415858	23.373	28.375m
14) L3 AR-1232-4	4.674	4.031	2613660	1566480	26.465m	36.785m#
15) L3 AR-1232-5	4.778	4.188	2153033	2145594	31.700m	41.722m#

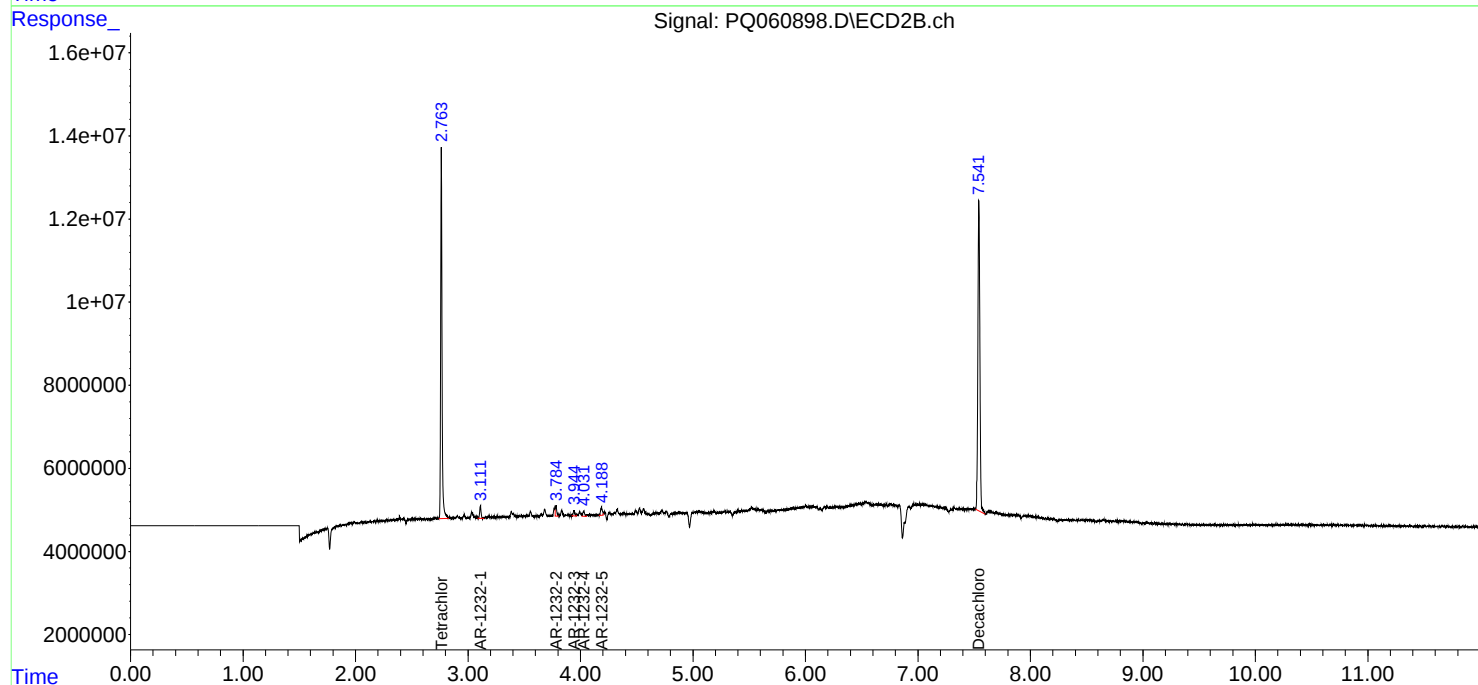
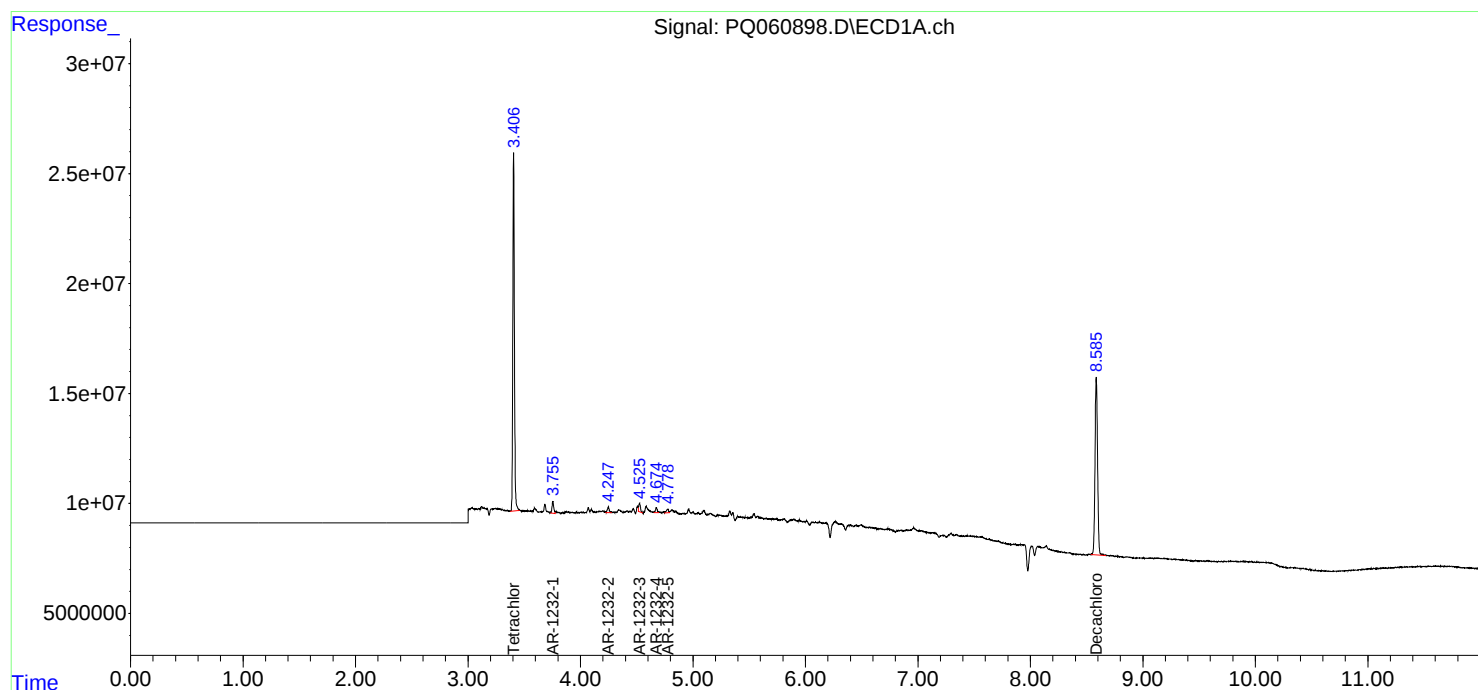
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

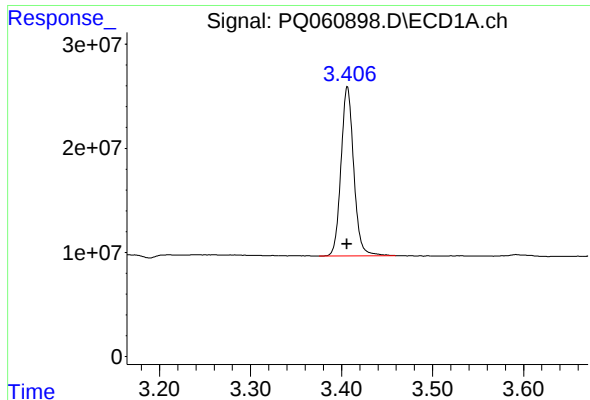
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
Data File : PQ060898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 15:57
Operator : YP\AJ
Sample : 02213-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 58 Sample Multiplier: 1

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 22:51:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

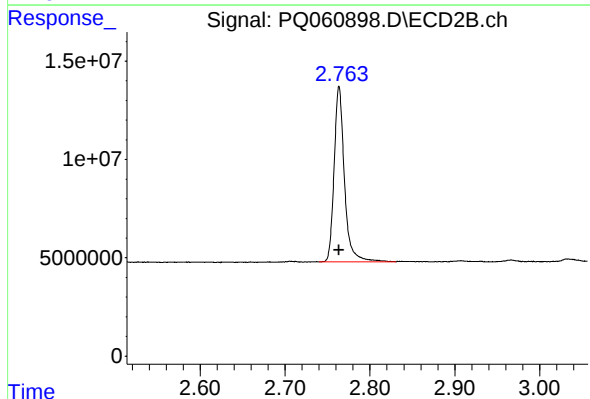




#1 Tetrachloro-m-xylene

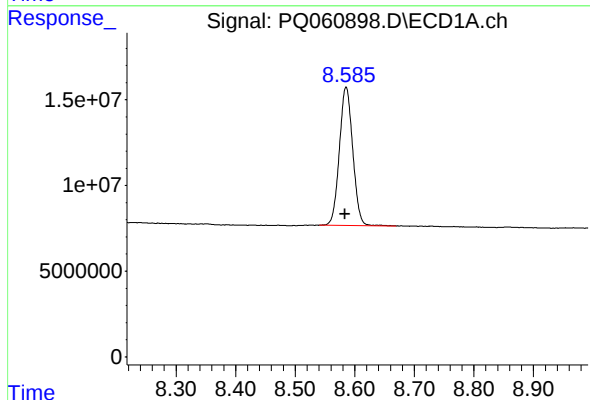
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 158385357
Conc: 20.18 ng/ml

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



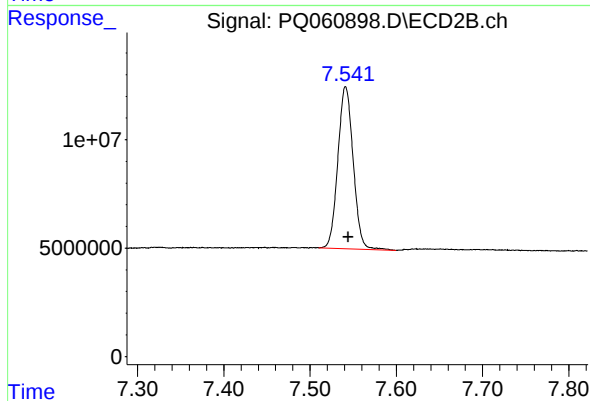
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.000 min
Response: 75677770
Conc: 19.25 ng/ml



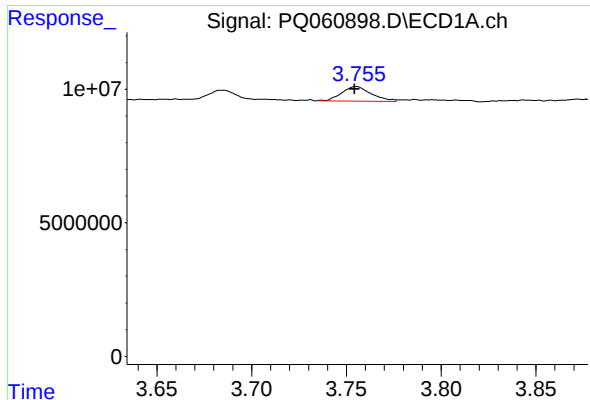
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 125833452
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

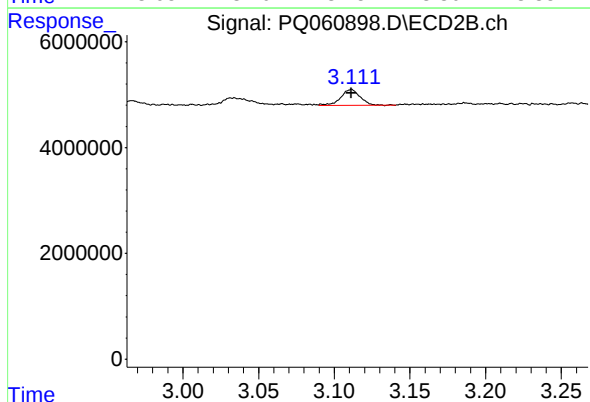
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 91927760
Conc: 19.51 ng/ml



#11 AR-1232-1

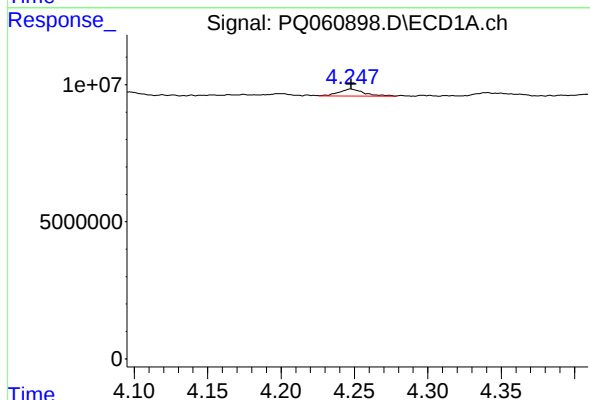
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 5916127
Conc: 34.61 ng/ml

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



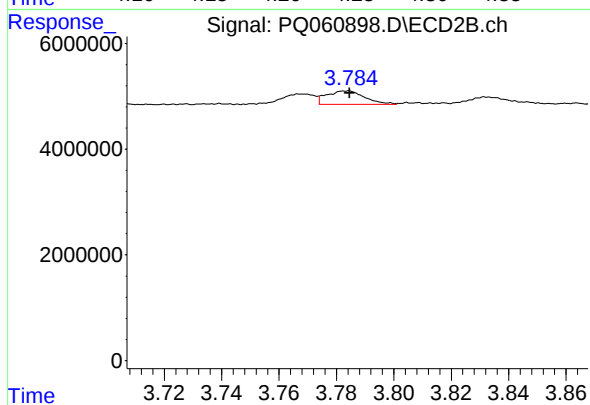
#11 AR-1232-1

R.T.: 3.111 min
Delta R.T.: 0.000 min
Response: 2664101
Conc: 30.78 ng/ml



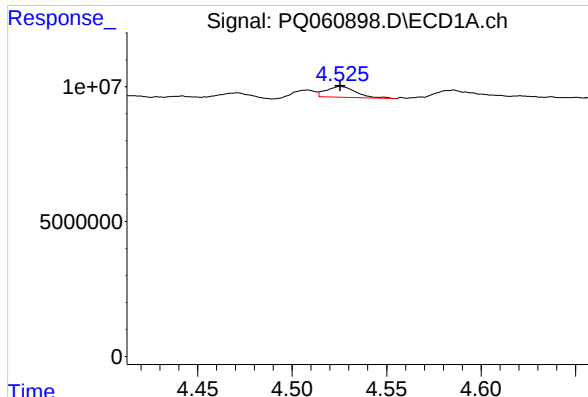
#12 AR-1232-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 3056649
Conc: 30.83 ng/ml



#12 AR-1232-2

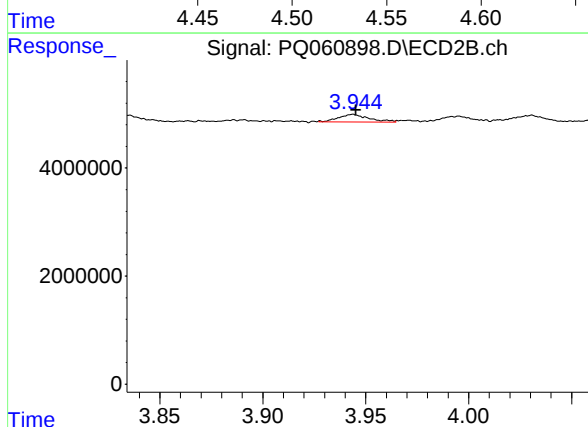
R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 2374431
Conc: 24.99 ng/ml



#13 AR-1232-3

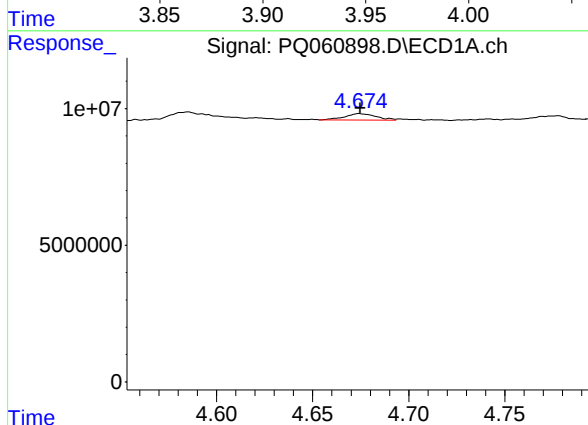
R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 4383711
Conc: 23.37 ng/ml

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



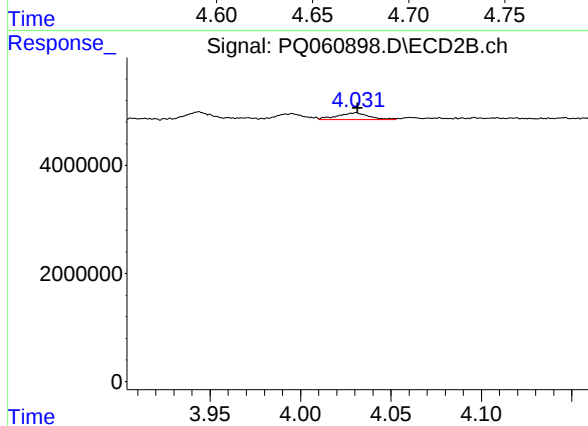
#13 AR-1232-3

R.T.: 3.944 min
Delta R.T.: -0.002 min
Response: 1415858
Conc: 28.38 ng/ml



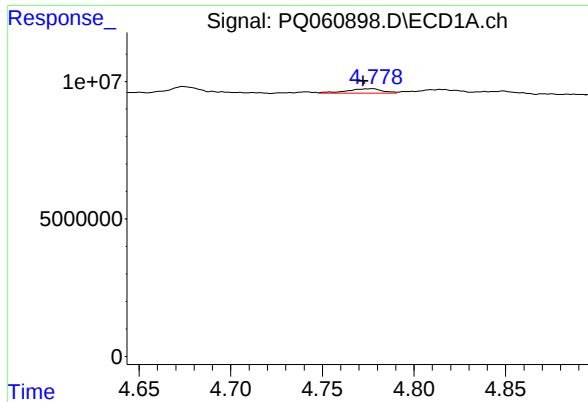
#14 AR-1232-4

R.T.: 4.674 min
Delta R.T.: -0.001 min
Response: 2613660
Conc: 26.47 ng/ml



#14 AR-1232-4

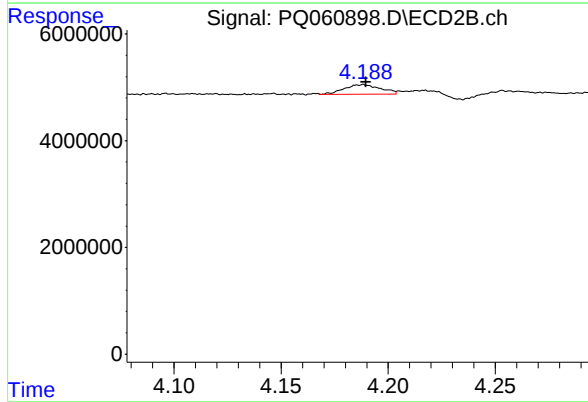
R.T.: 4.031 min
Delta R.T.: -0.001 min
Response: 1566480
Conc: 36.79 ng/ml



#15 AR-1232-5

R.T.: 4.778 min
Delta R.T.: 0.005 min
Response: 2153033
Conc: 31.70 ng/ml

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



#15 AR-1232-5

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 2145594
Conc: 41.72 ng/ml m