

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 05:27
 Operator : YP\AJ
 Sample : P3390-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 06:40:00 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	95927678	104.1E6	16.168	16.416
2) SA Decachlor...	8.734	7.610	66308985	99569231	17.210	17.667
Target Compounds						
41) L9 AR-1268-1	7.598	6.572	12575864	19253006	21.477	22.877
42) L9 AR-1268-2	7.678	6.635	10711459	16773217	20.511	21.901
43) L9 AR-1268-3	7.862	6.836	9804663	16240418	21.087	23.279
44) L9 AR-1268-4	8.193	7.125	3236915	4993309	20.161	21.243
45) L9 AR-1268-5	8.495	7.393	24762863	41758940	19.975	21.776

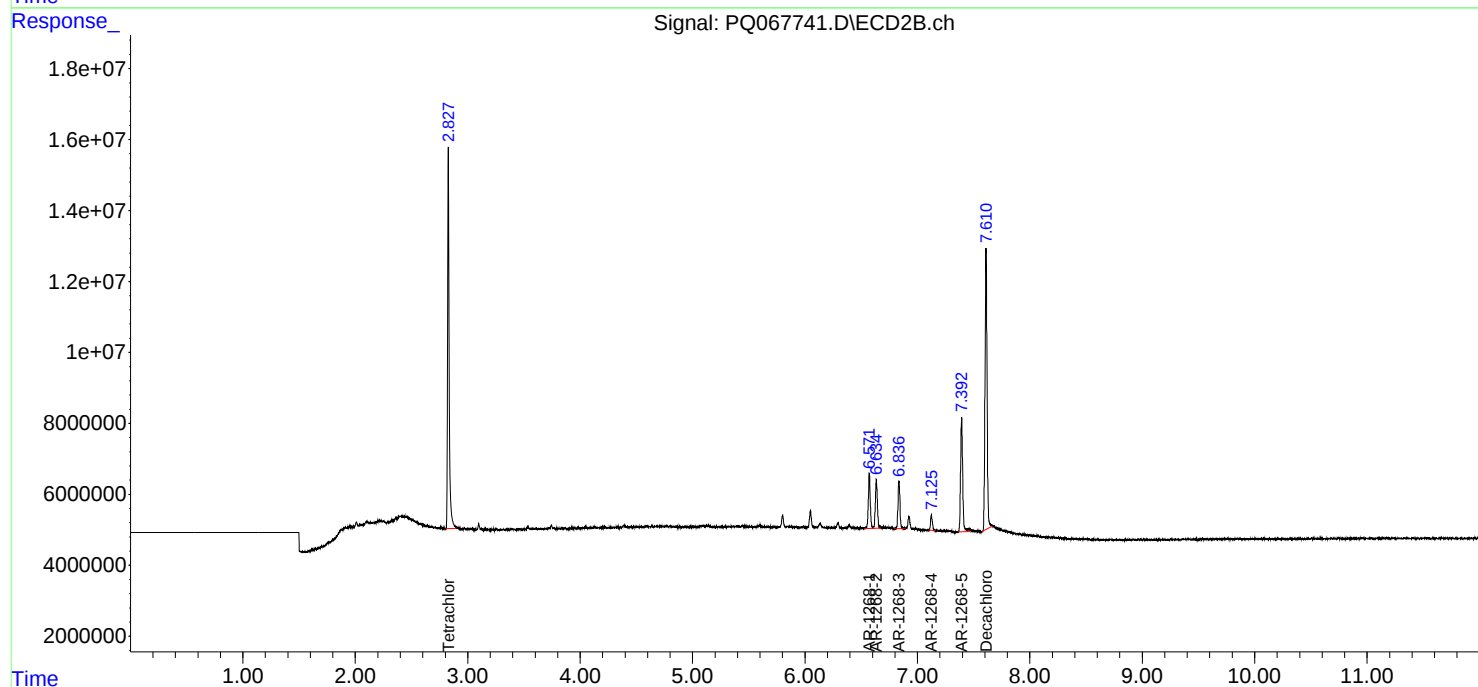
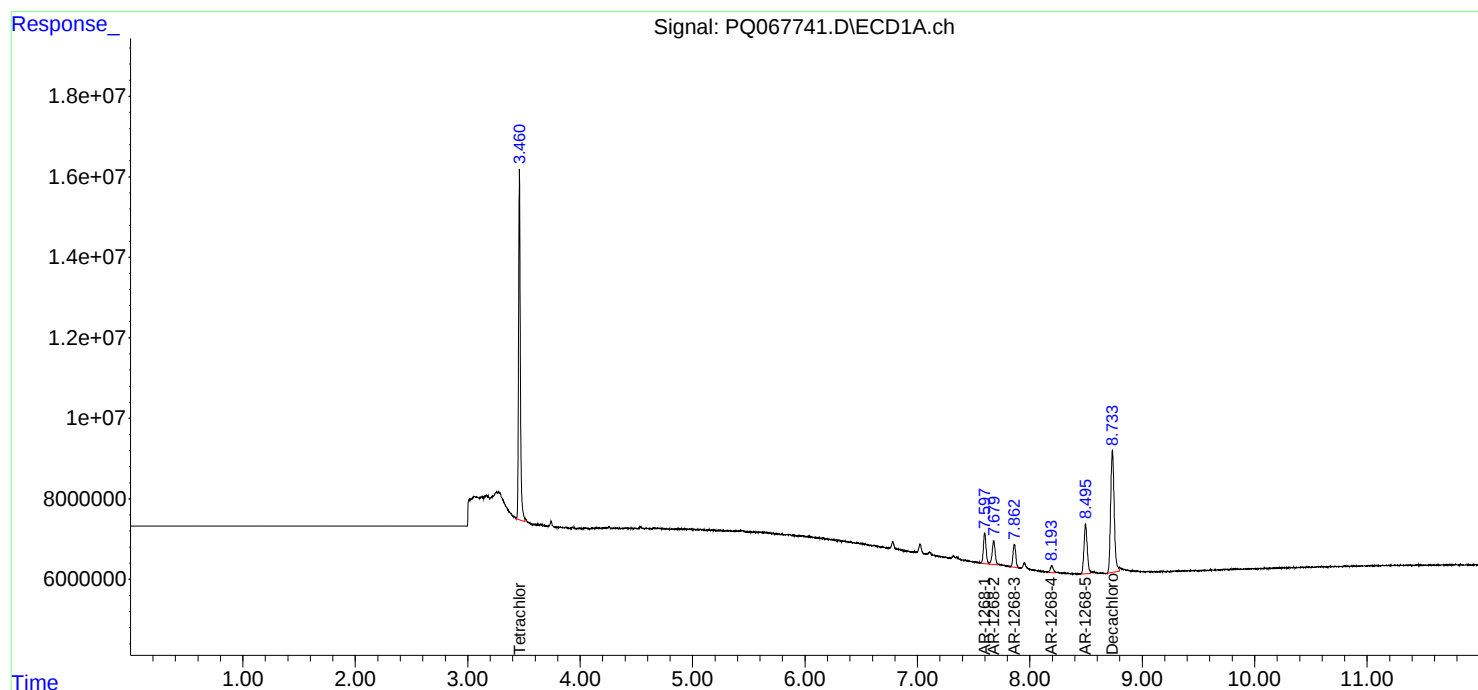
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

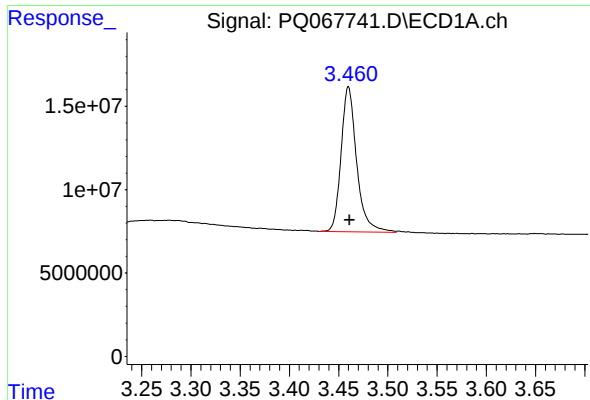
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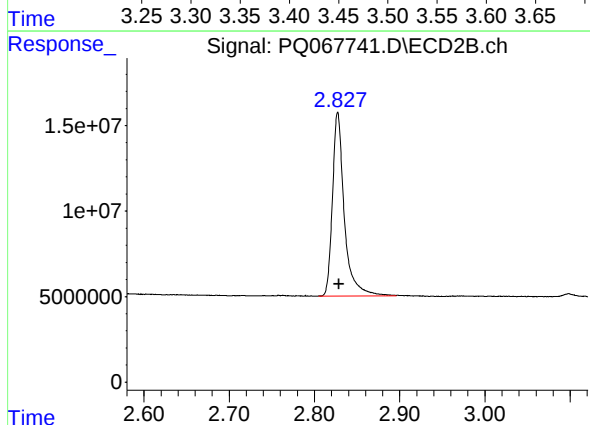




#1 Tetrachloro-m-xylene

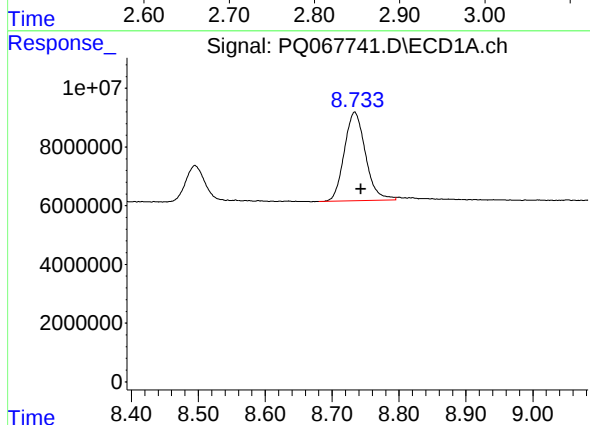
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 95927678
Conc: 16.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



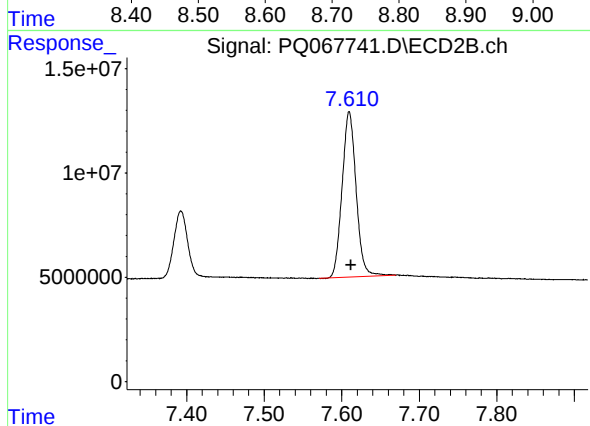
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: -0.001 min
Response: 104112067
Conc: 16.42 ng/ml



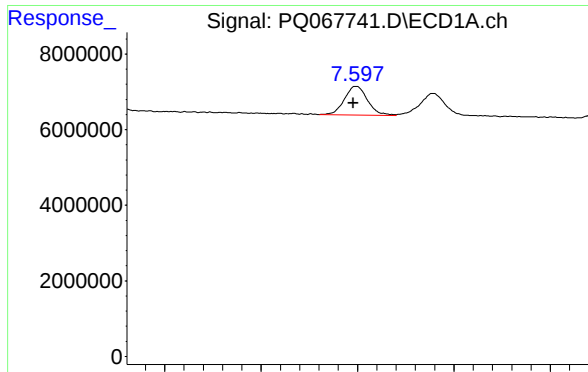
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 66308985
Conc: 17.21 ng/ml



#2 Decachlorobiphenyl

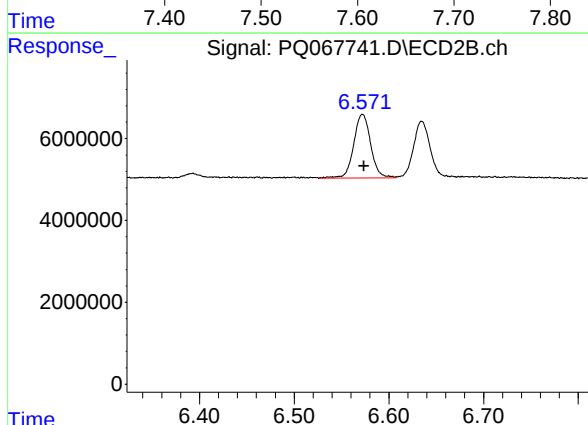
R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 99569231
Conc: 17.67 ng/ml



#41 AR-1268-1

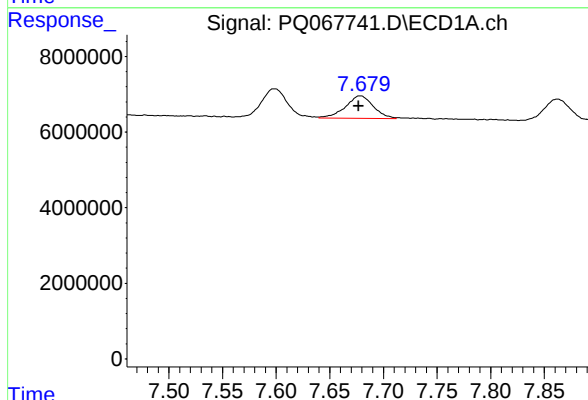
R.T.: 7.598 min
Delta R.T.: 0.002 min
Response: 12575864
Conc: 21.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



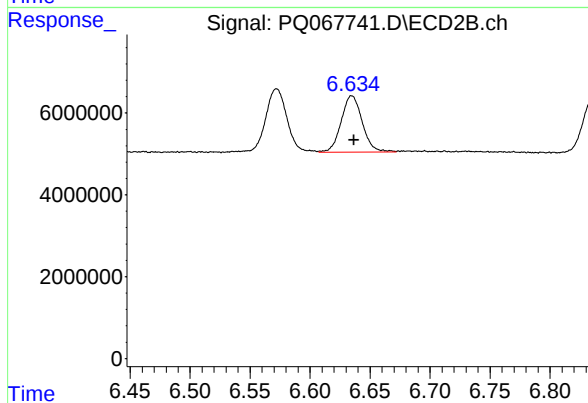
#41 AR-1268-1

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 19253006
Conc: 22.88 ng/ml



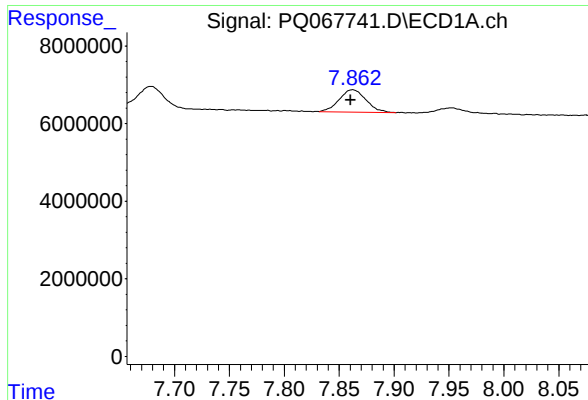
#42 AR-1268-2

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 10711459
Conc: 20.51 ng/ml



#42 AR-1268-2

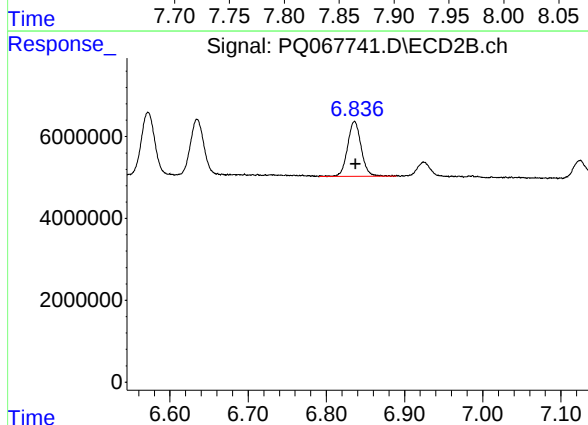
R.T.: 6.635 min
Delta R.T.: -0.002 min
Response: 16773217
Conc: 21.90 ng/ml



#43 AR-1268-3

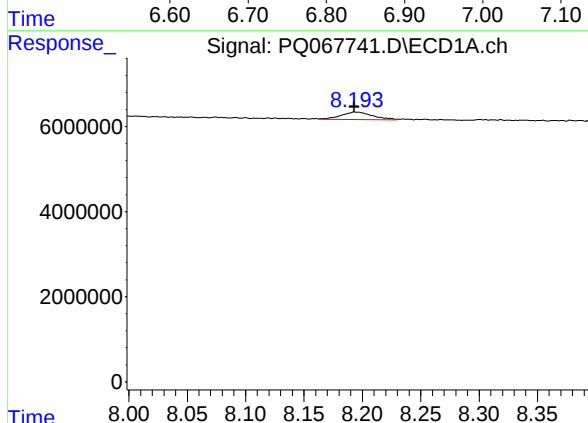
R.T.: 7.862 min
Delta R.T.: 0.002 min
Response: 9804663
Conc: 21.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



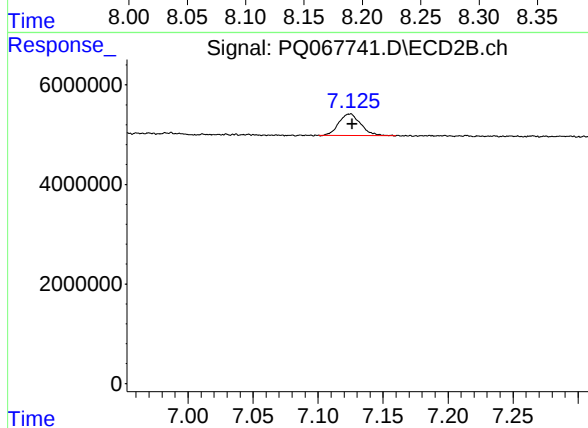
#43 AR-1268-3

R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 16240418
Conc: 23.28 ng/ml



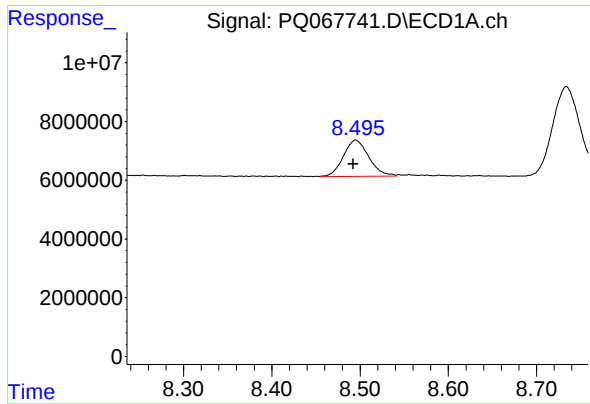
#44 AR-1268-4

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 3236915
Conc: 20.16 ng/ml



#44 AR-1268-4

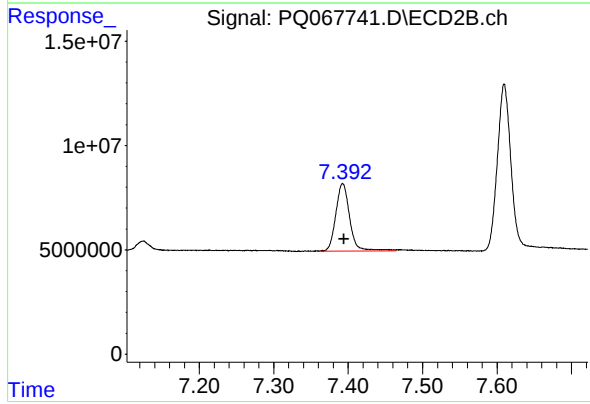
R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 4993309
Conc: 21.24 ng/ml



#45 AR-1268-5

R.T.: 8.495 min
Delta R.T.: 0.003 min
Response: 24762863
Conc: 19.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT3-2024



#45 AR-1268-5

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 41758940
Conc: 21.78 ng/ml