

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 16:56
 Operator : YP\AJ
 Sample : 02213-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 62 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 22:52:59 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	2.764	158.2E6	75958392	20.148	19.325
2) SA Decachlor...	8.586	7.542	130.2E6	92832085	23.074	19.697
Target Compounds						
36) L8 AR-1262-1	6.678	5.728	17726607	8825402	37.245	27.784m#
37) L8 AR-1262-2	7.207	6.222	27159648	16698509	34.743	28.644
38) L8 AR-1262-3	7.482	6.501	18281050	8007647	34.735	33.674
39) L8 AR-1262-4	7.555	6.562	13688147	13451441	33.218	30.419
40) L8 AR-1262-5	8.060	7.055	8327327	5913071	30.784m	27.953m

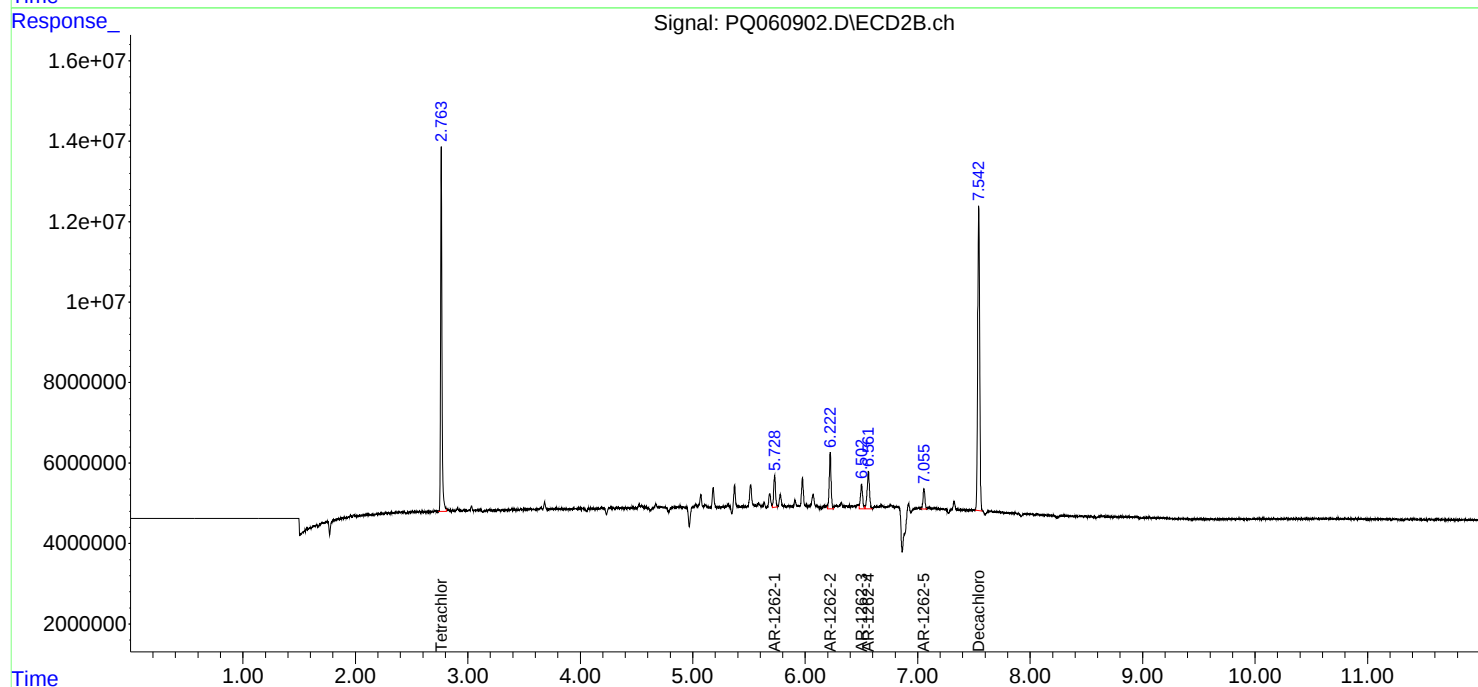
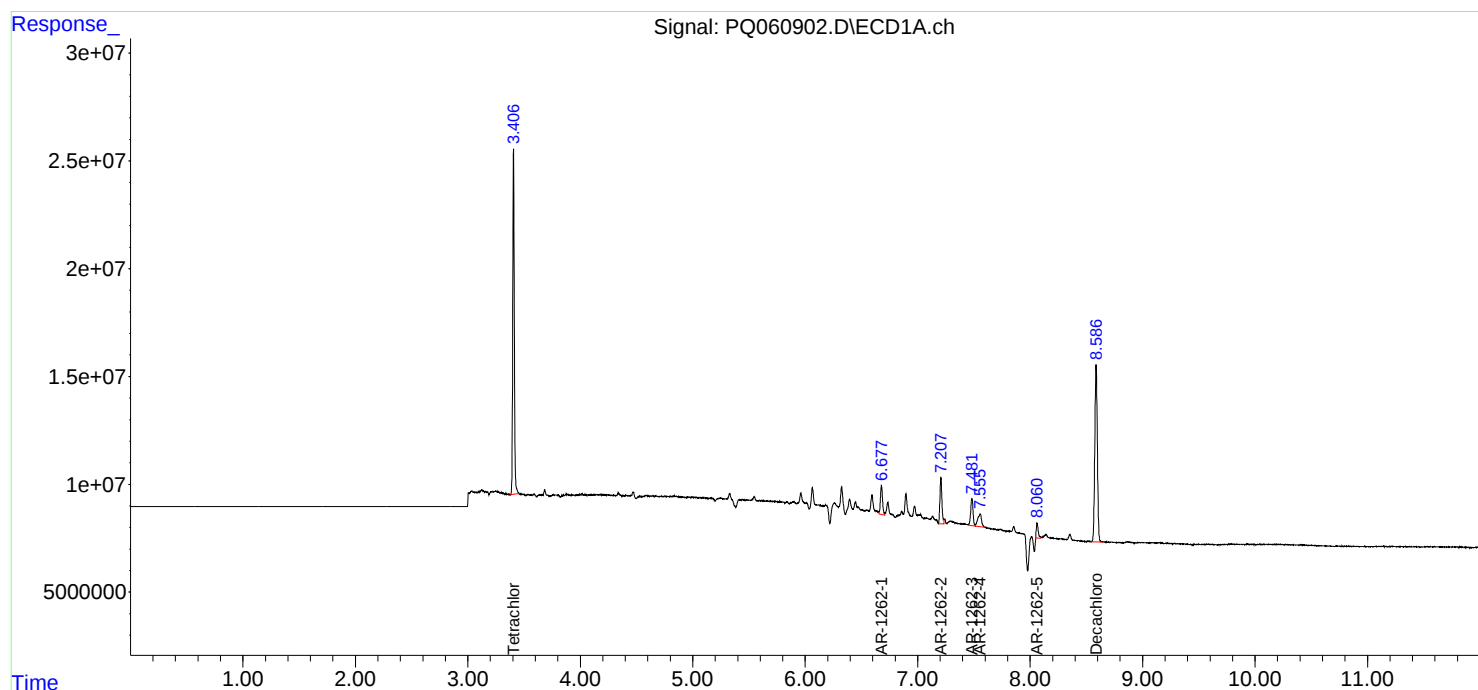
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

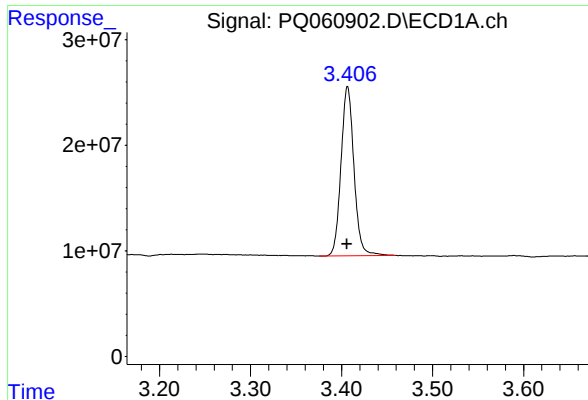
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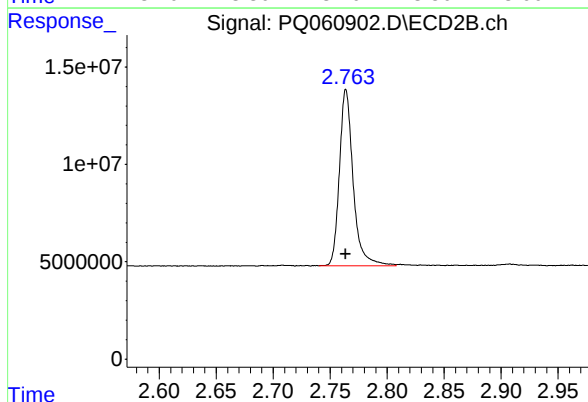




#1 Tetrachloro-m-xylene

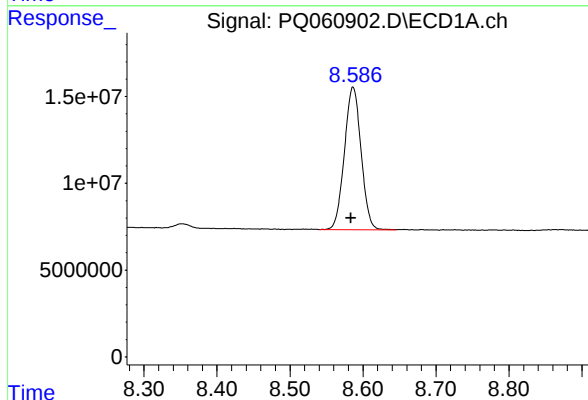
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 158161900
Conc: 20.15 ng/ml

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



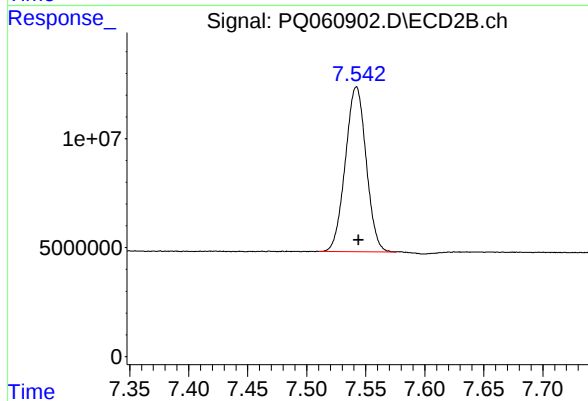
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.000 min
Response: 75958392
Conc: 19.32 ng/ml



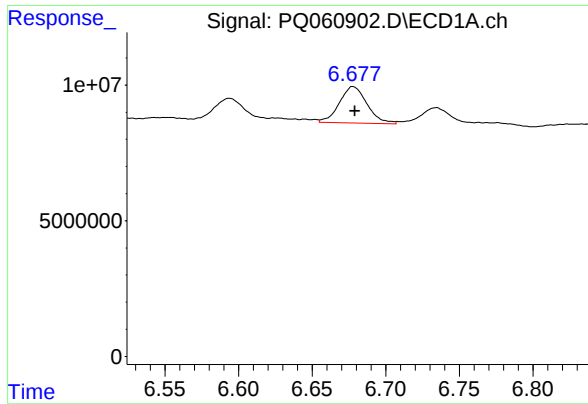
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.003 min
Response: 130210193
Conc: 23.07 ng/ml



#2 Decachlorobiphenyl

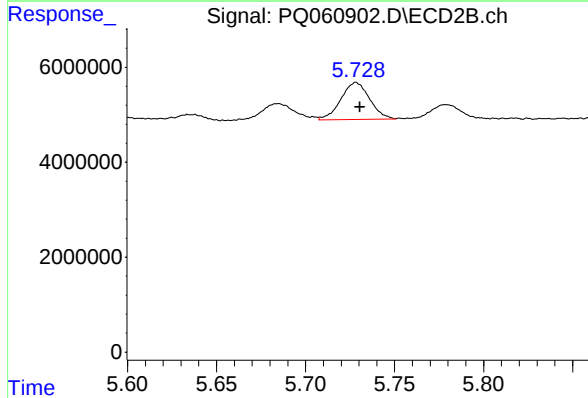
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 92832085
Conc: 19.70 ng/ml



#36 AR-1262-1

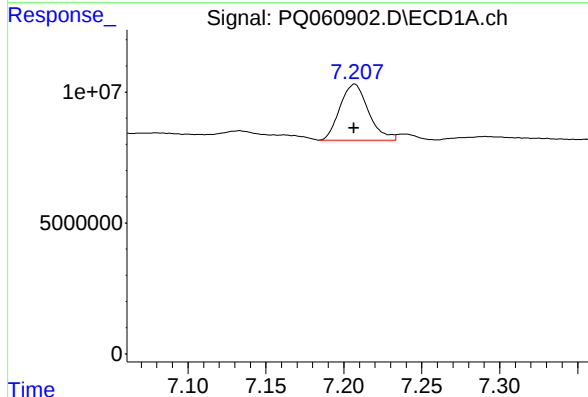
R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 17726607
Conc: 37.24 ng/ml

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



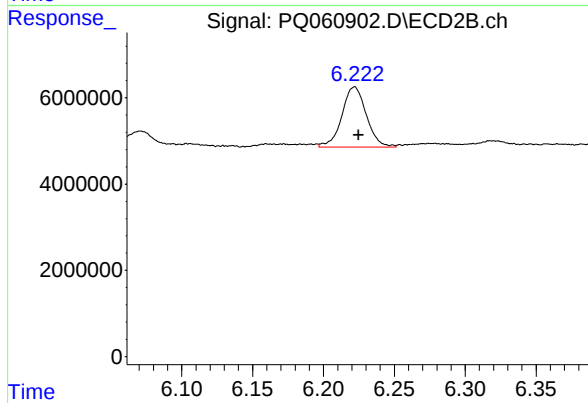
#36 AR-1262-1

R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 8825402
Conc: 27.78 ng/ml m



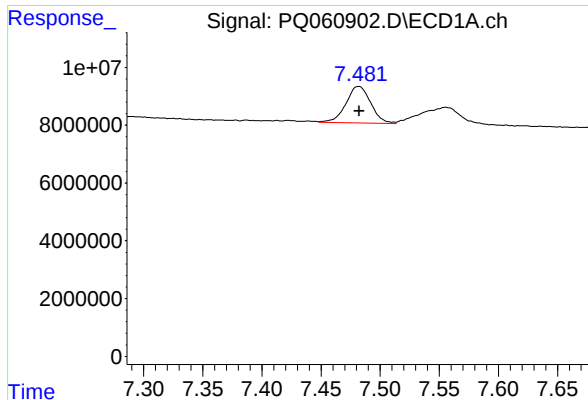
#37 AR-1262-2

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 27159648
Conc: 34.74 ng/ml



#37 AR-1262-2

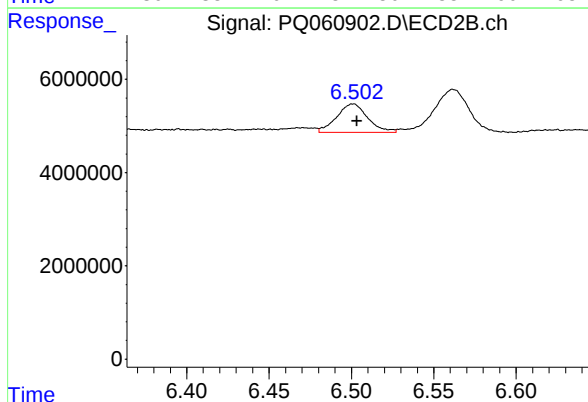
R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 16698509
Conc: 28.64 ng/ml



#38 AR-1262-3

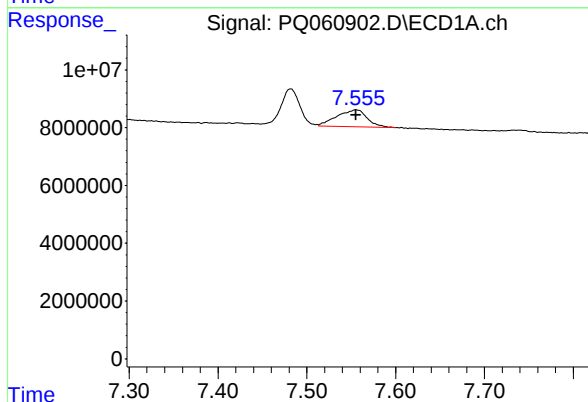
R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 18281050
Conc: 34.74 ng/ml

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



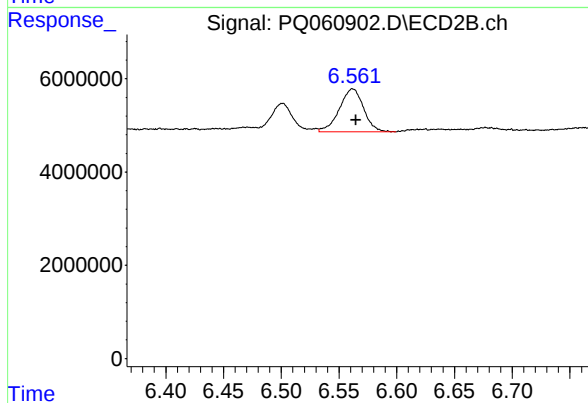
#38 AR-1262-3

R.T.: 6.501 min
Delta R.T.: -0.002 min
Response: 8007647
Conc: 33.67 ng/ml



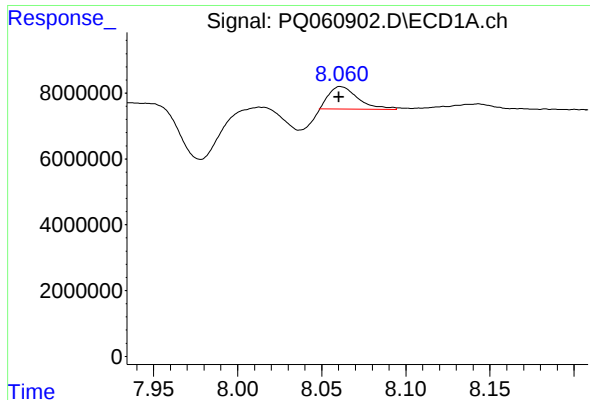
#39 AR-1262-4

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 13688147
Conc: 33.22 ng/ml



#39 AR-1262-4

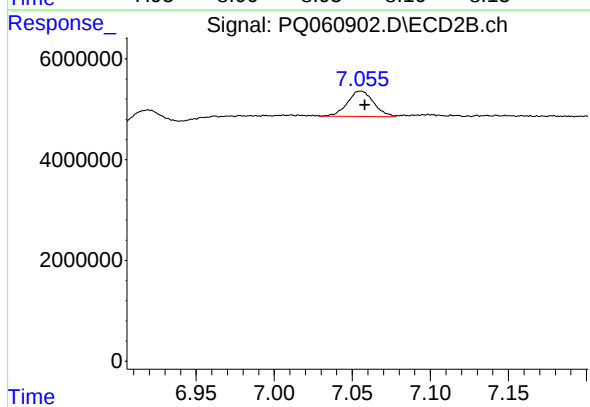
R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 13451441
Conc: 30.42 ng/ml



#40 AR-1262-5

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 8327327
Conc: 30.78 ng/ml

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



#40 AR-1262-5

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 5913071
Conc: 27.95 ng/ml m