

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
 Data File : PQ052561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 11:43
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:10:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.227	4.244	403.8E6	140.3E6	15.897	15.422
2) SA Decachlor...	11.413	9.585	428.1E6	158.7E6	17.171	16.365
Target Compounds						
36) L8 AR-1262-1	8.866	7.621	29565949	8383547	21.069	23.339
37) L8 AR-1262-2	9.454	8.172	56510516	29582326	20.627	20.004
38) L8 AR-1262-3	9.786	8.459	27633132	12036971	23.405	20.845
39) L8 AR-1262-4	9.888	8.524	30828389	21984847	22.332	21.382
40) L8 AR-1262-5	10.601	9.025	24259443	10747624	24.386	22.780

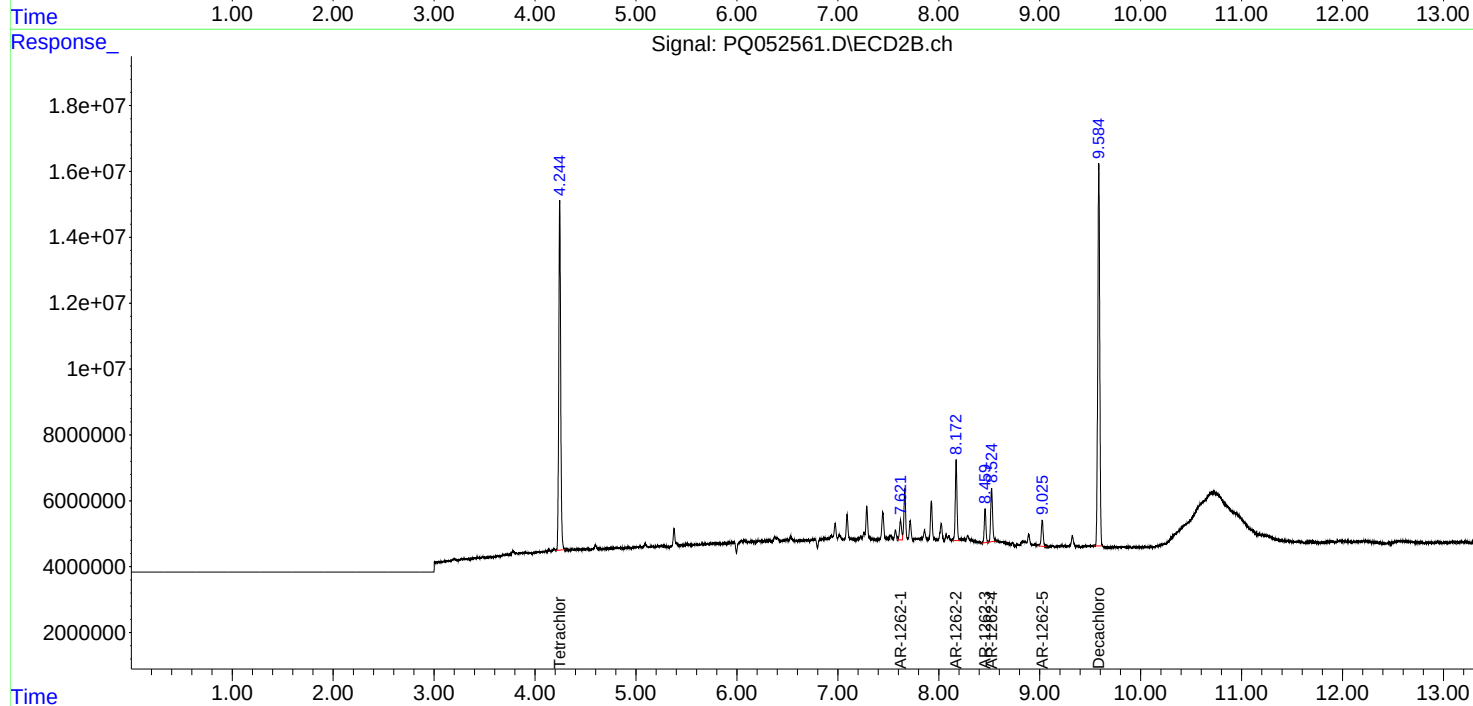
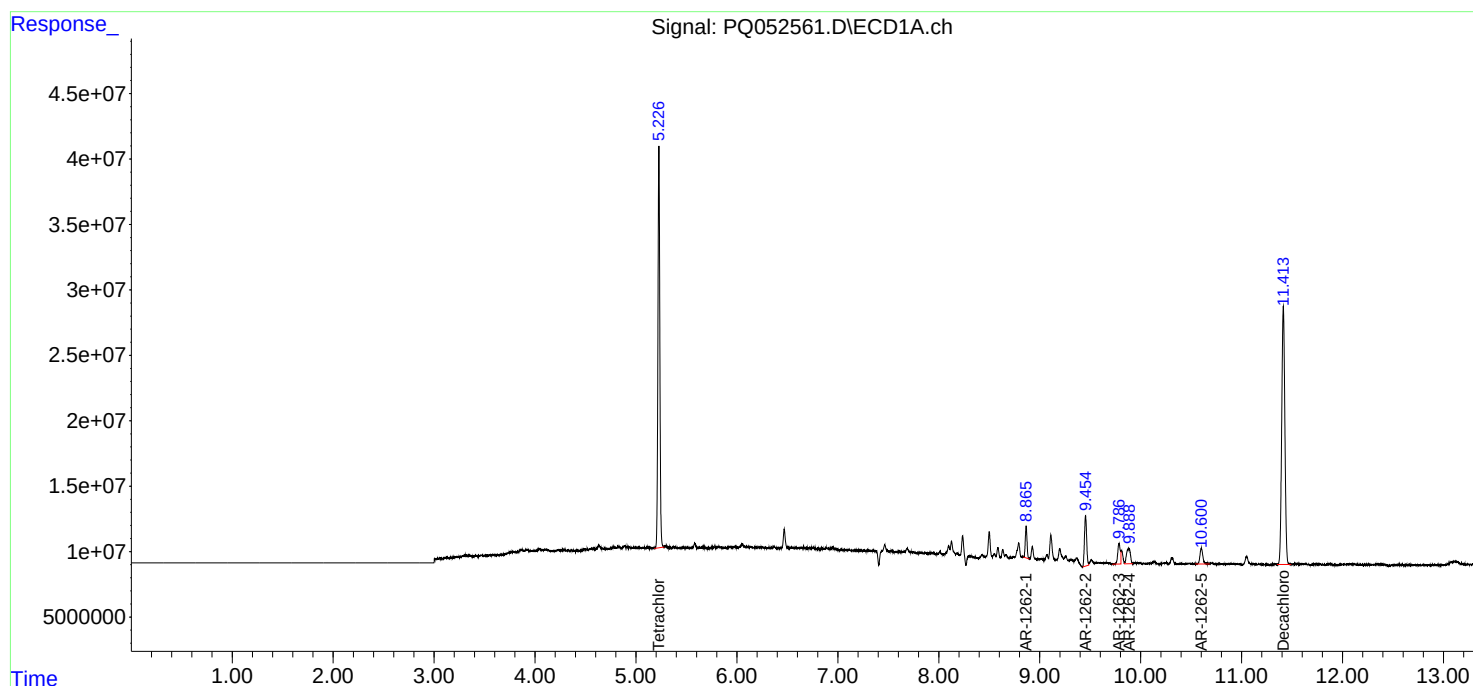
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

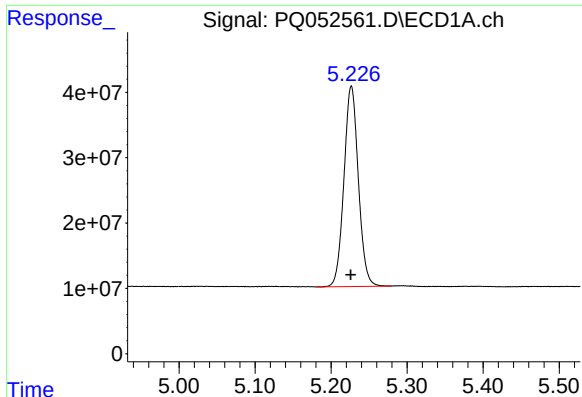
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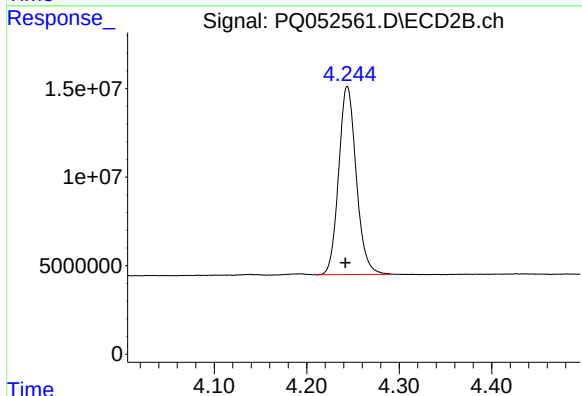




#1 Tetrachloro-m-xylene

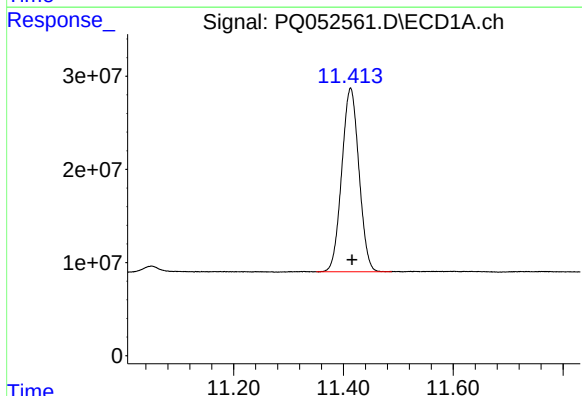
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 403778455
Conc: 15.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2021



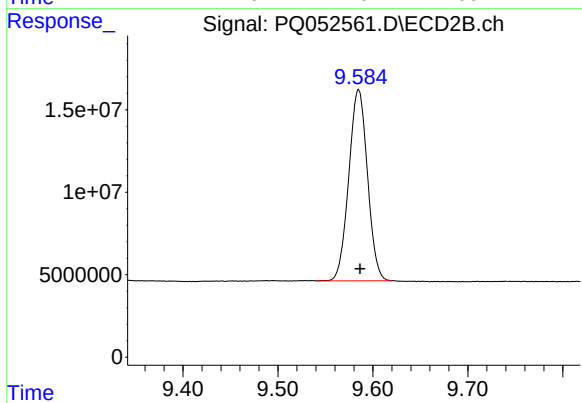
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: 0.002 min
Response: 140285095
Conc: 15.42 ng/ml



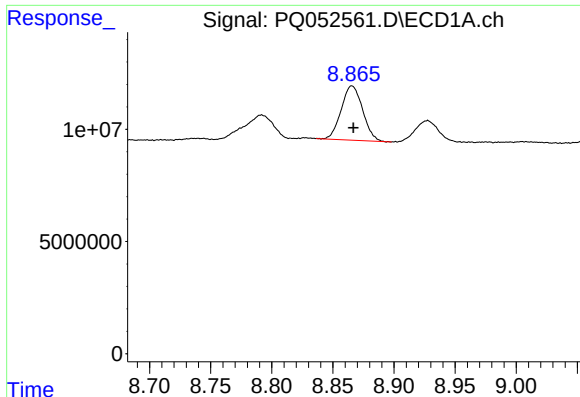
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 428067303
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

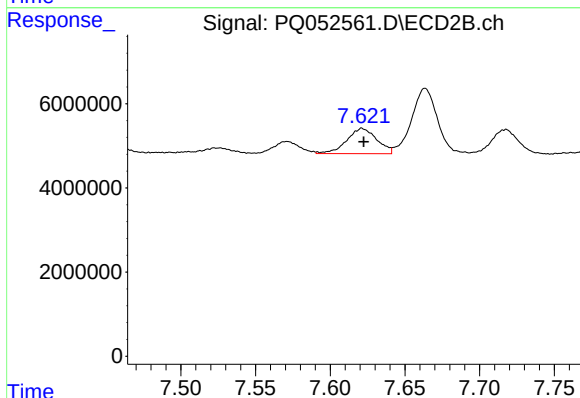
R.T.: 9.585 min
Delta R.T.: -0.001 min
Response: 158726698
Conc: 16.36 ng/ml



#36 AR-1262-1

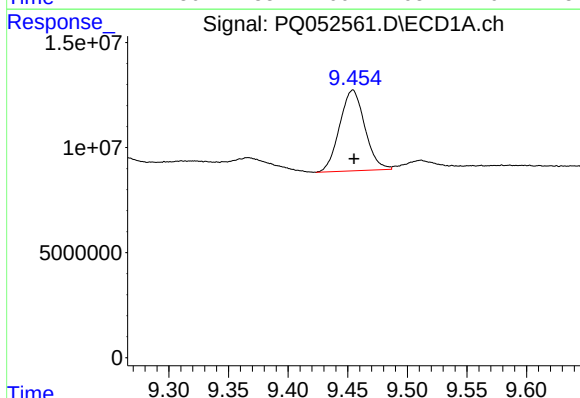
R.T.: 8.866 min
Delta R.T.: -0.001 min
Response: 29565949
Conc: 21.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2021



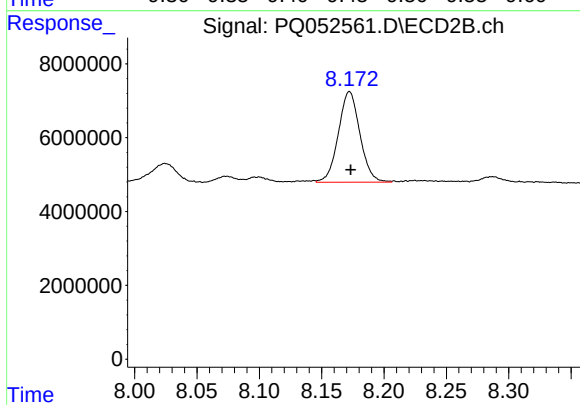
#36 AR-1262-1

R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 8383547
Conc: 23.34 ng/ml



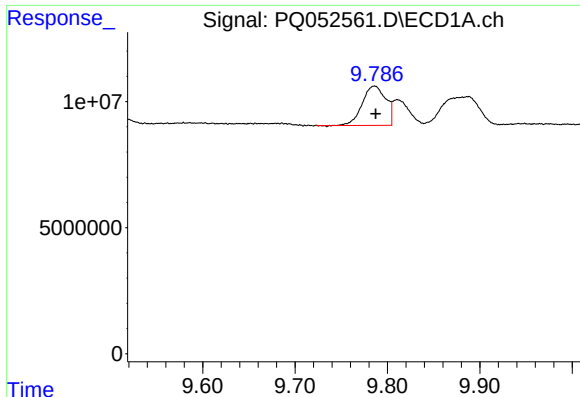
#37 AR-1262-2

R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 56510516
Conc: 20.63 ng/ml



#37 AR-1262-2

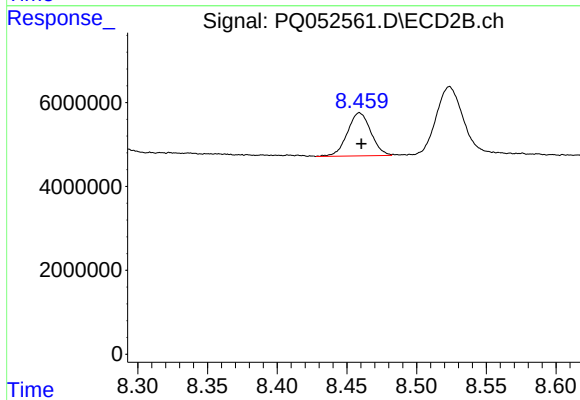
R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 29582326
Conc: 20.00 ng/ml



#38 AR-1262-3

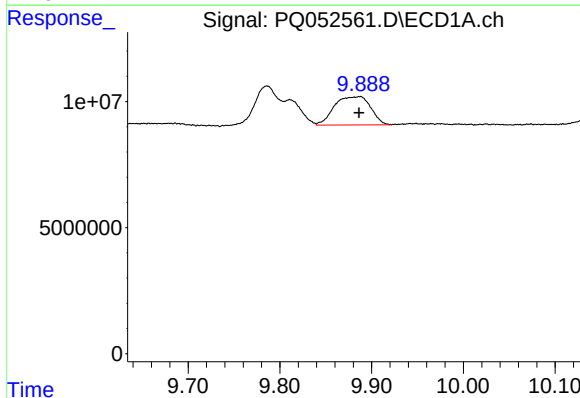
R.T.: 9.786 min
Delta R.T.: -0.001 min
Response: 27633132
Conc: 23.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2021



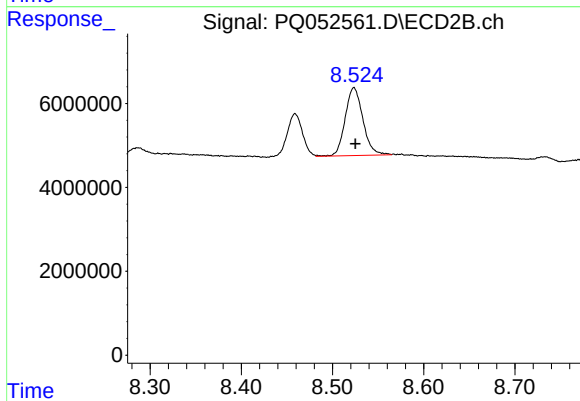
#38 AR-1262-3

R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 12036971
Conc: 20.84 ng/ml



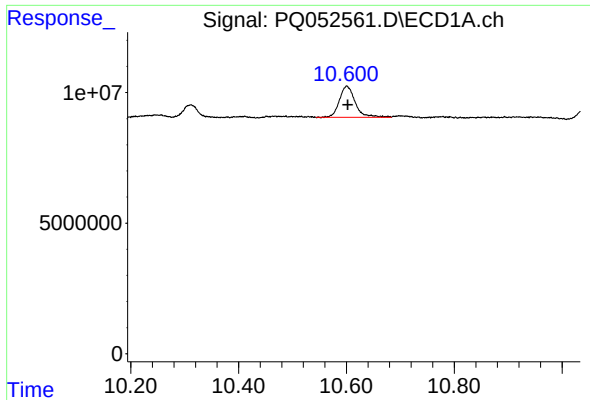
#39 AR-1262-4

R.T.: 9.888 min
Delta R.T.: 0.001 min
Response: 30828389
Conc: 22.33 ng/ml



#39 AR-1262-4

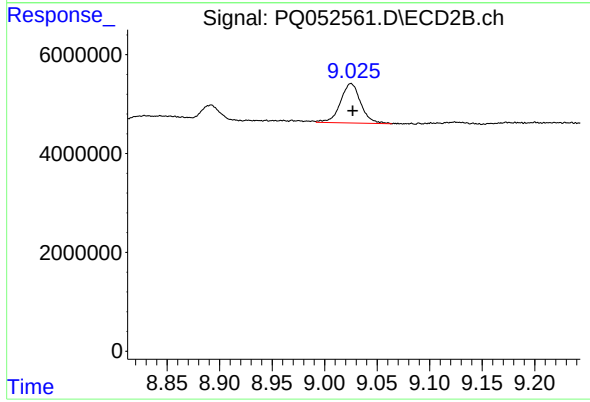
R.T.: 8.524 min
Delta R.T.: -0.001 min
Response: 21984847
Conc: 21.38 ng/ml



#40 AR-1262-5

R.T.: 10.601 min
Delta R.T.: -0.002 min
Response: 24259443
Conc: 24.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT1-2021



#40 AR-1262-5

R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 10747624
Conc: 22.78 ng/ml