

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 13:25
 Operator : YP\AJ
 Sample : P2403-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 14:28:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.254	3.370	36110482	49756370	18.987	22.103
2)	SA Decachlor...	9.906	8.262	15769303	38696523	21.961	22.093
Target Compounds							
8)	L2 AR-1221-1	4.461	3.579	929827	1320184	38.956	42.364
9)	L2 AR-1221-2	4.551	3.662	889848	1587668	53.395	68.206 #
10)	L2 AR-1221-3	4.623	3.735	2083955	3159700	41.112	46.477

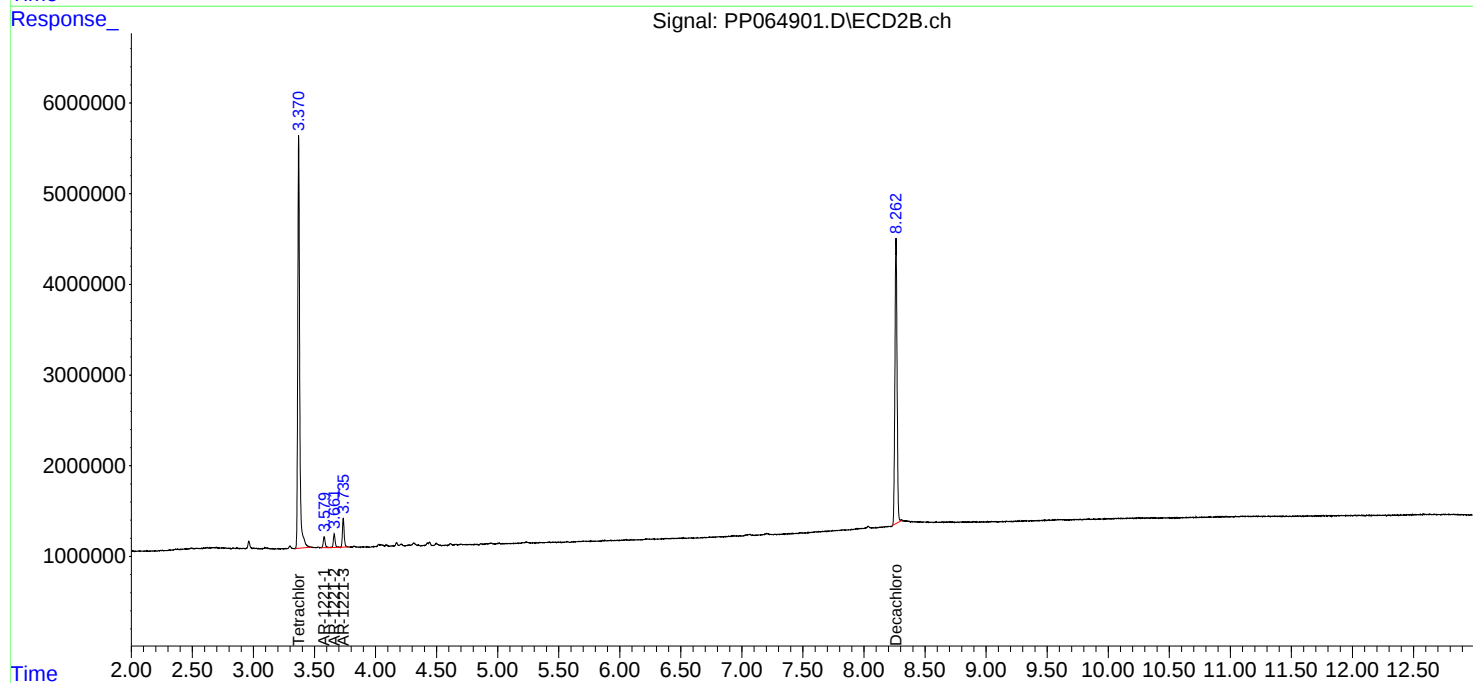
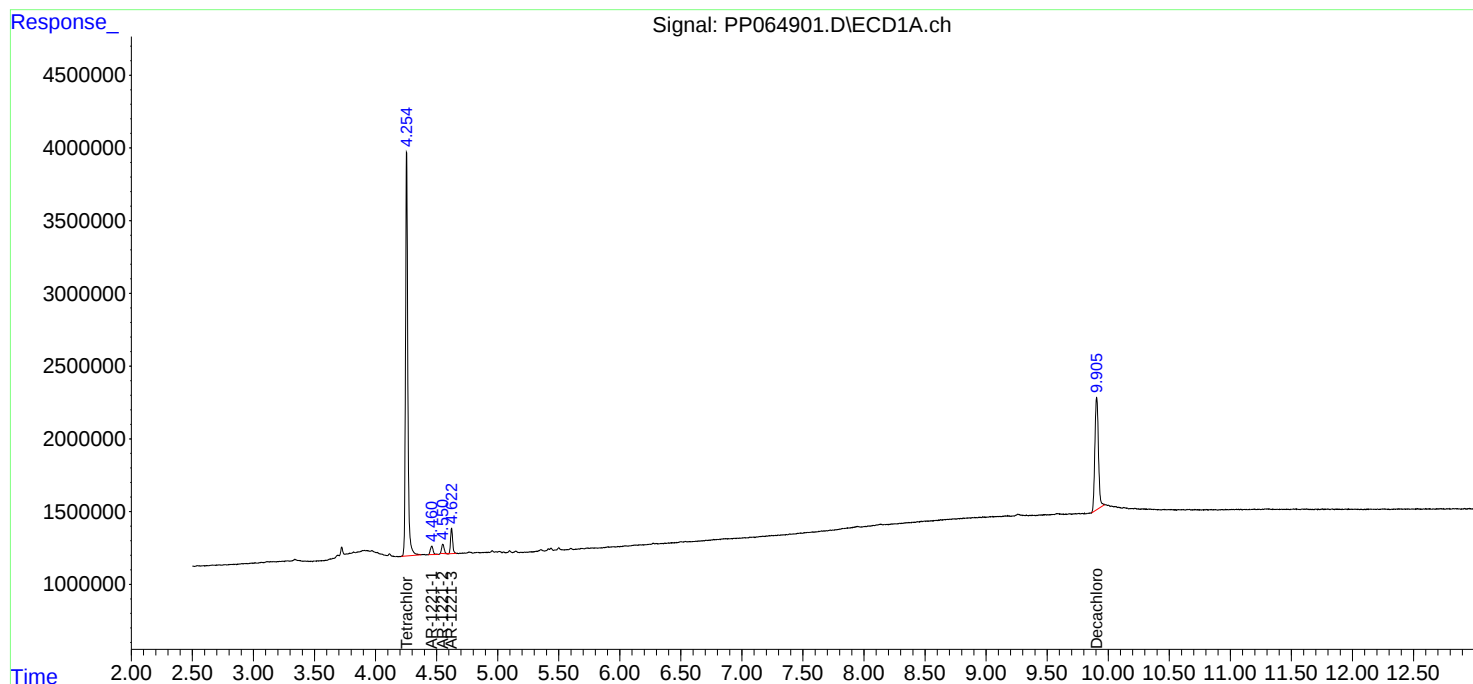
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

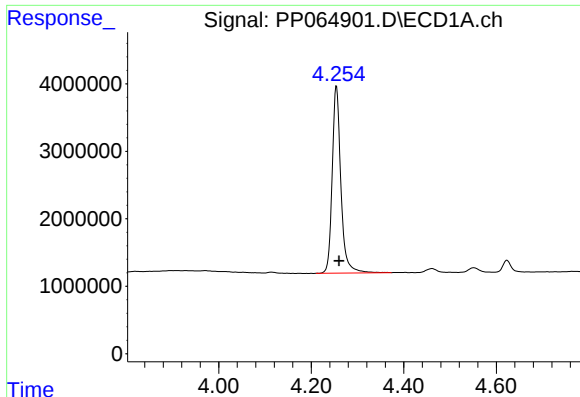
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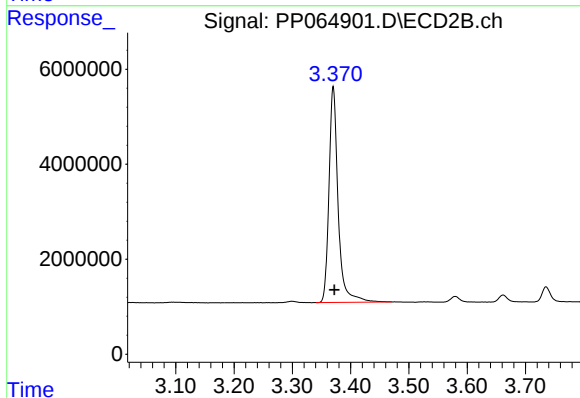




#1 Tetrachloro-m-xylene

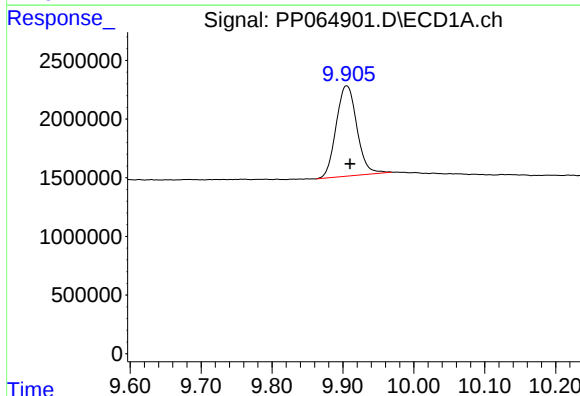
R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 36110482
Conc: 18.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



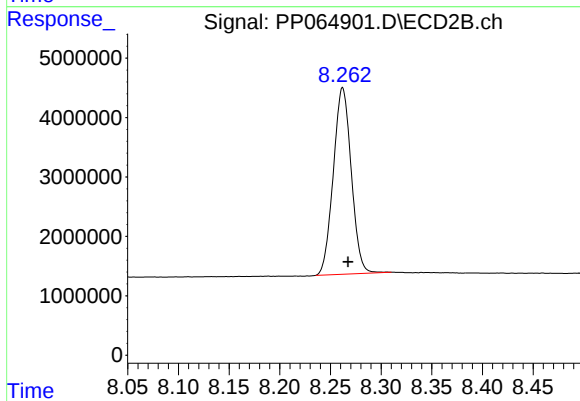
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.002 min
Response: 49756370
Conc: 22.10 ng/ml



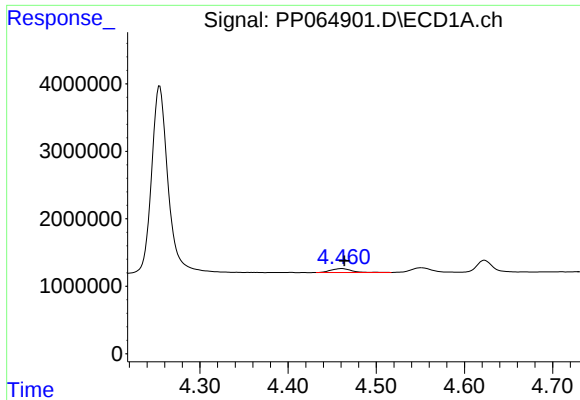
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.005 min
Response: 15769303
Conc: 21.96 ng/ml



#2 Decachlorobiphenyl

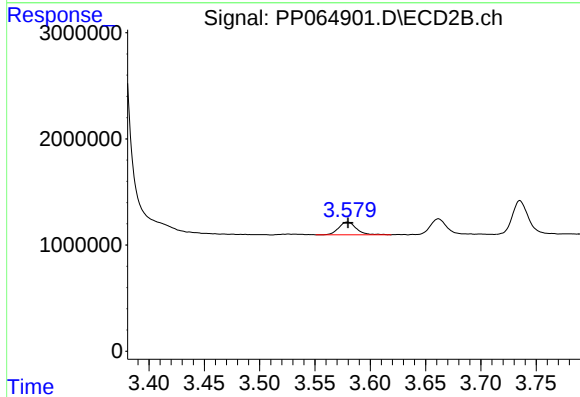
R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 38696523
Conc: 22.09 ng/ml



#8 AR-1221-1

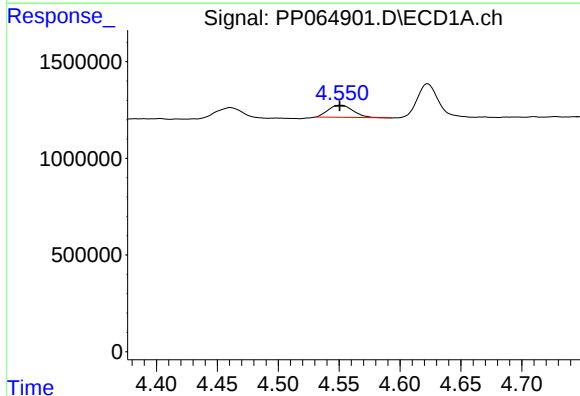
R.T.: 4.461 min
Delta R.T.: -0.003 min
Response: 929827
Conc: 38.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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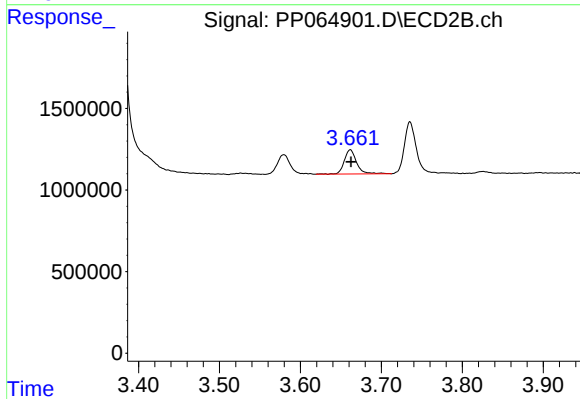
#8 AR-1221-1

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 1320184
Conc: 42.36 ng/ml



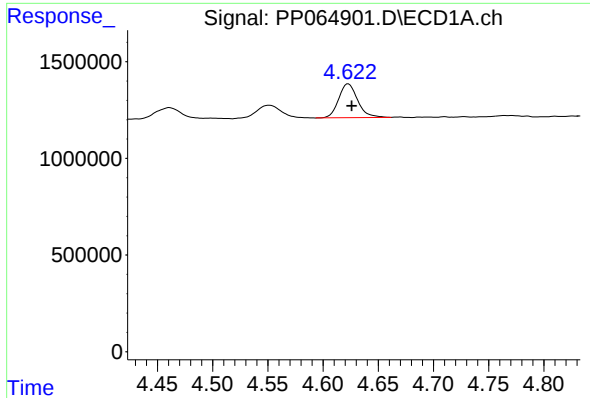
#9 AR-1221-2

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 889848
Conc: 53.40 ng/ml



#9 AR-1221-2

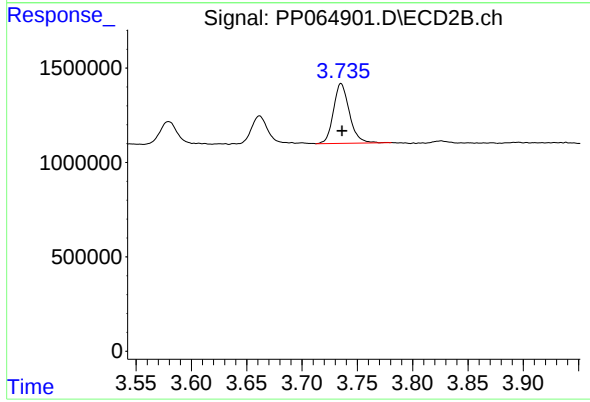
R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 1587668
Conc: 68.21 ng/ml



#10 AR-1221-3

R.T.: 4.623 min
Delta R.T.: -0.003 min
Response: 2083955
Conc: 41.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#10 AR-1221-3

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 3159700
Conc: 46.48 ng/ml