

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 05:44
 Operator : AJ\MA
 Sample : 04699-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:04:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 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...	3.736	3.025	132.2E6	83870920	20.951	21.456
2)	SA Decachlor...	9.757	8.427	104.1E6	65488424	22.057	21.482
Target Compounds							
8)	L2 AR-1221-1	3.962	3.258	3122473	2092985	42.170	43.366
9)	L2 AR-1221-2	4.053	3.342	3388273	2626297	64.363	70.918
10)	L2 AR-1221-3	4.132	3.425	7329089	5053257	43.571	45.554

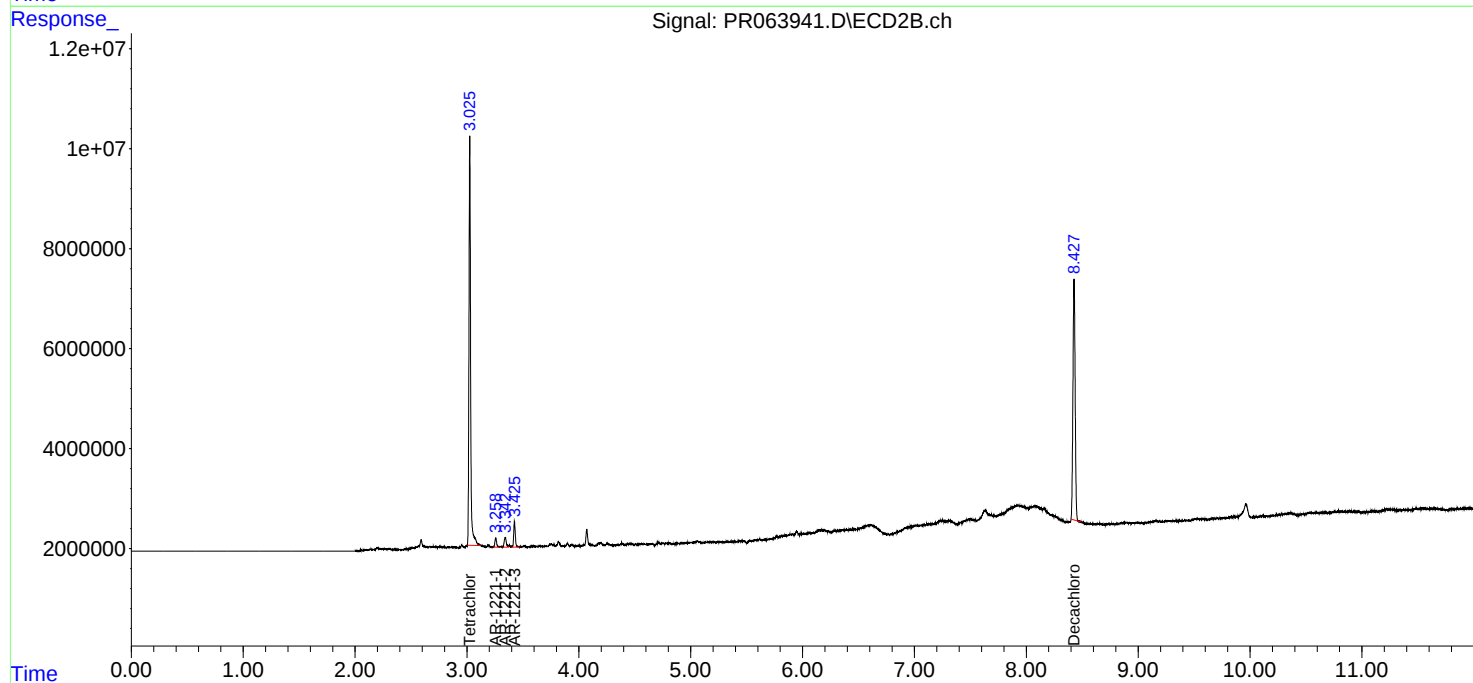
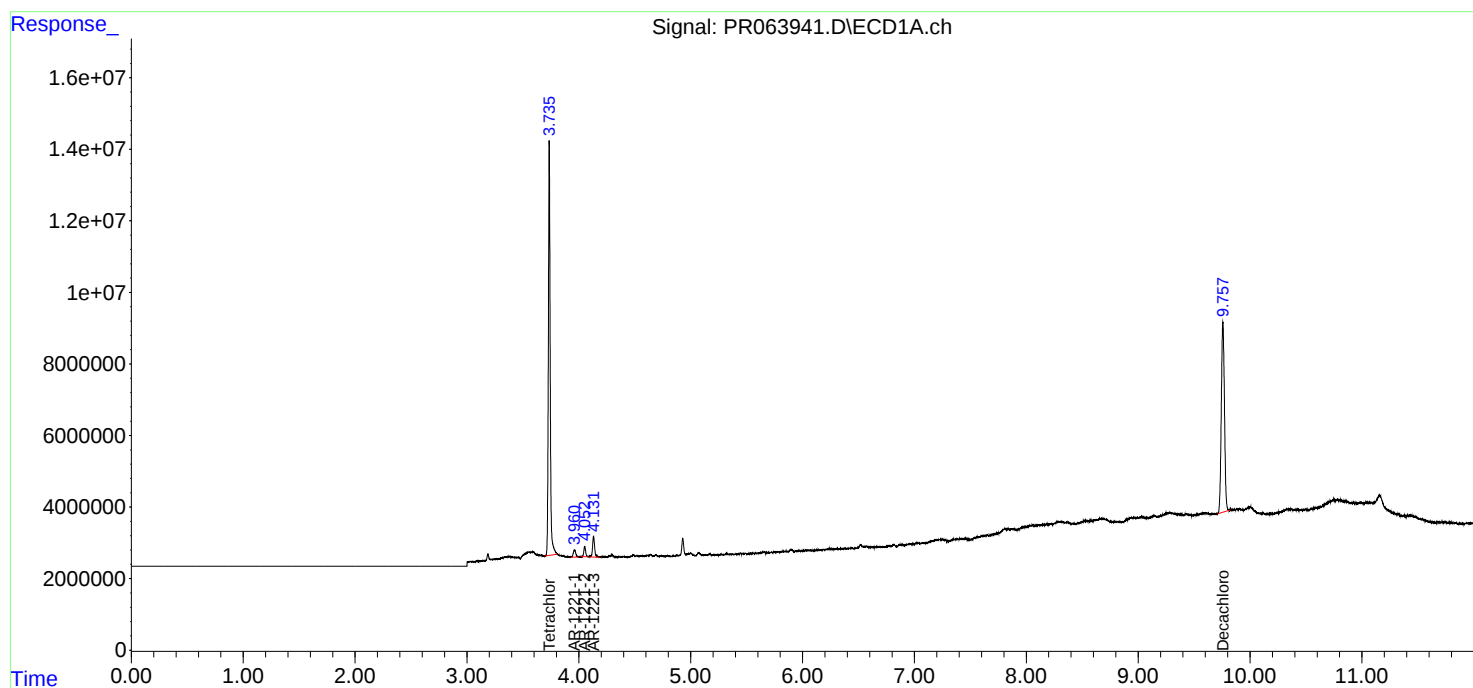
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

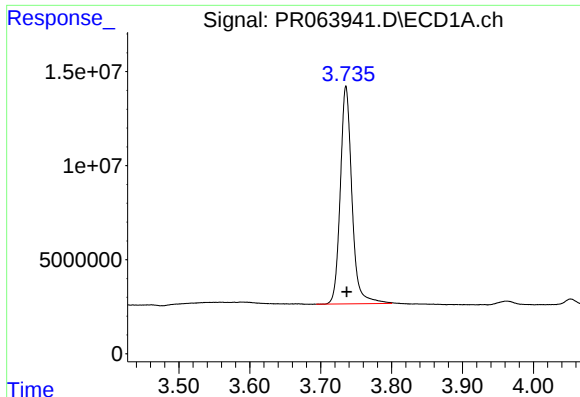
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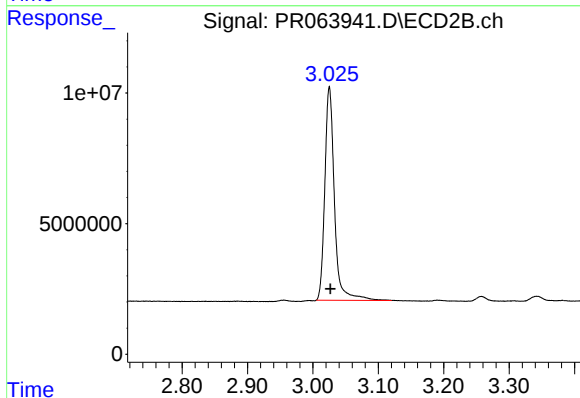




#1 Tetrachloro-m-xylene

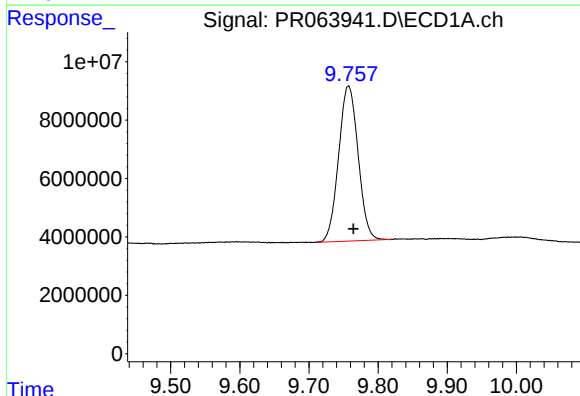
R.T.: 3.736 min
Delta R.T.: -0.001 min
Response: 132212798
Conc: 20.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2023



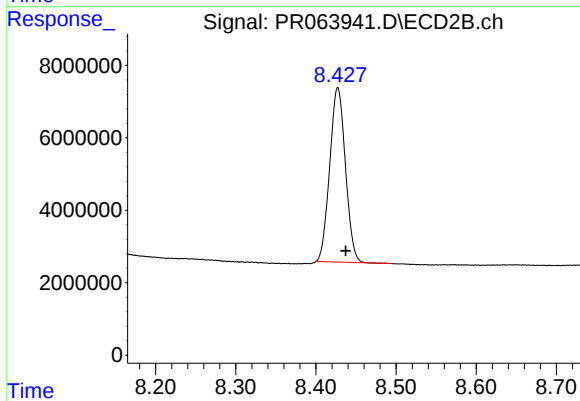
#1 Tetrachloro-m-xylene

R.T.: 3.025 min
Delta R.T.: -0.002 min
Response: 83870920
Conc: 21.46 ng/ml



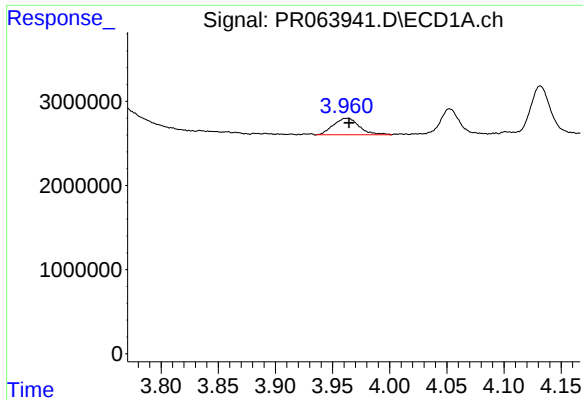
#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.007 min
Response: 104084154
Conc: 22.06 ng/ml



#2 Decachlorobiphenyl

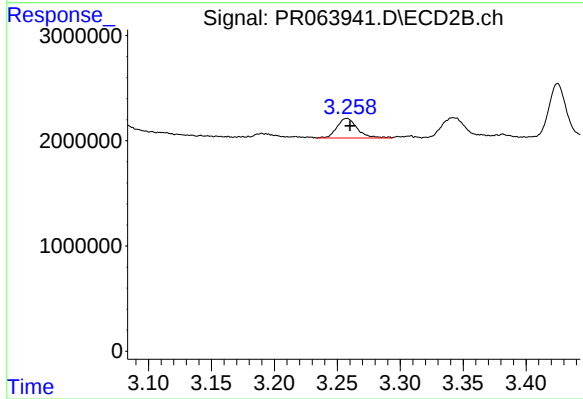
R.T.: 8.427 min
Delta R.T.: -0.010 min
Response: 65488424
Conc: 21.48 ng/ml



#8 AR-1221-1

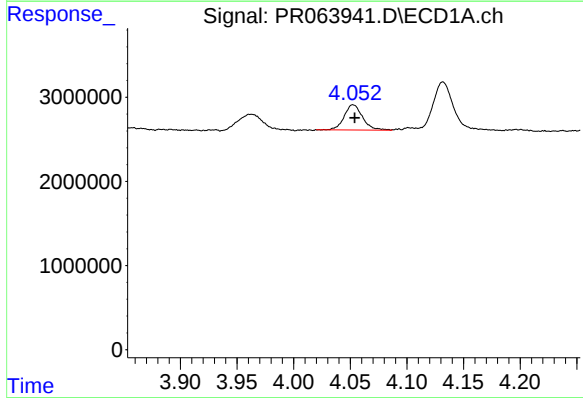
R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 3122473
Conc: 42.17 ng/ml

Instrument :
ECD_R
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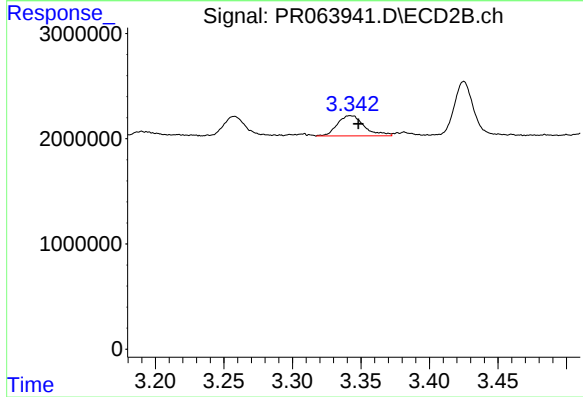
#8 AR-1221-1

R.T.: 3.258 min
Delta R.T.: -0.003 min
Response: 2092985
Conc: 43.37 ng/ml



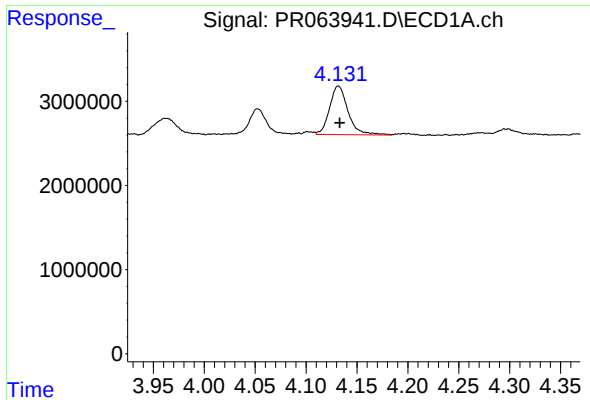
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 3388273
Conc: 64.36 ng/ml



#9 AR-1221-2

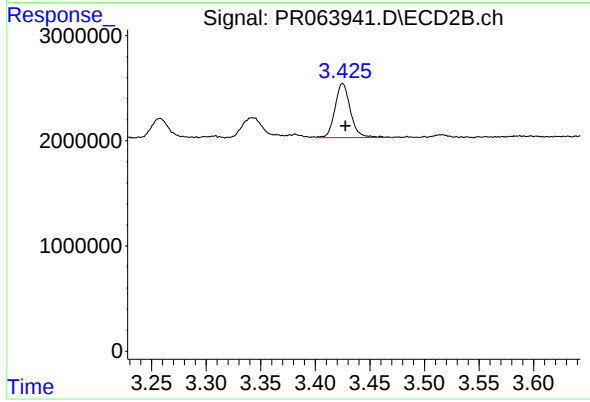
R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 2626297
Conc: 70.92 ng/ml



#10 AR-1221-3

R.T.: 4.132 min
Delta R.T.: -0.001 min
Response: 7329089
Conc: 43.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.425 min
Delta R.T.: -0.002 min
Response: 5053257
Conc: 45.55 ng/ml