

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 14:49
 Operator : AJ\MA
 Sample : 04699-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 20:38:34 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...	3.737	3.027	112.2E6	73328354	17.785	18.759
2)	SA Decachlor...	9.764	8.437	89077375	57537415	18.877	18.873
Target Compounds							
8)	L2 AR-1221-1	3.963	3.260	2167566	1226992	29.273	25.423
9)	L2 AR-1221-2	4.054	3.342	2331942	1698660	44.297	45.869
10)	L2 AR-1221-3	4.133	3.428	4199473	3103132	24.965	27.974

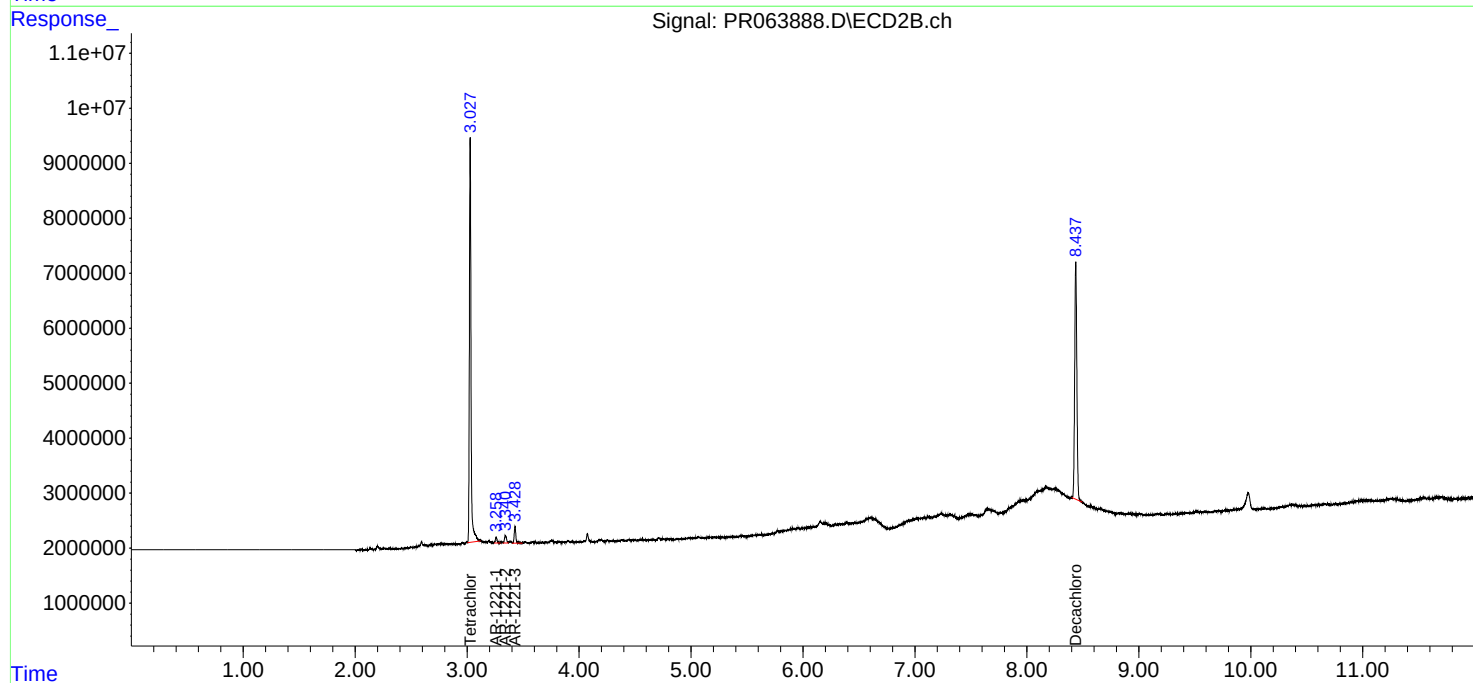
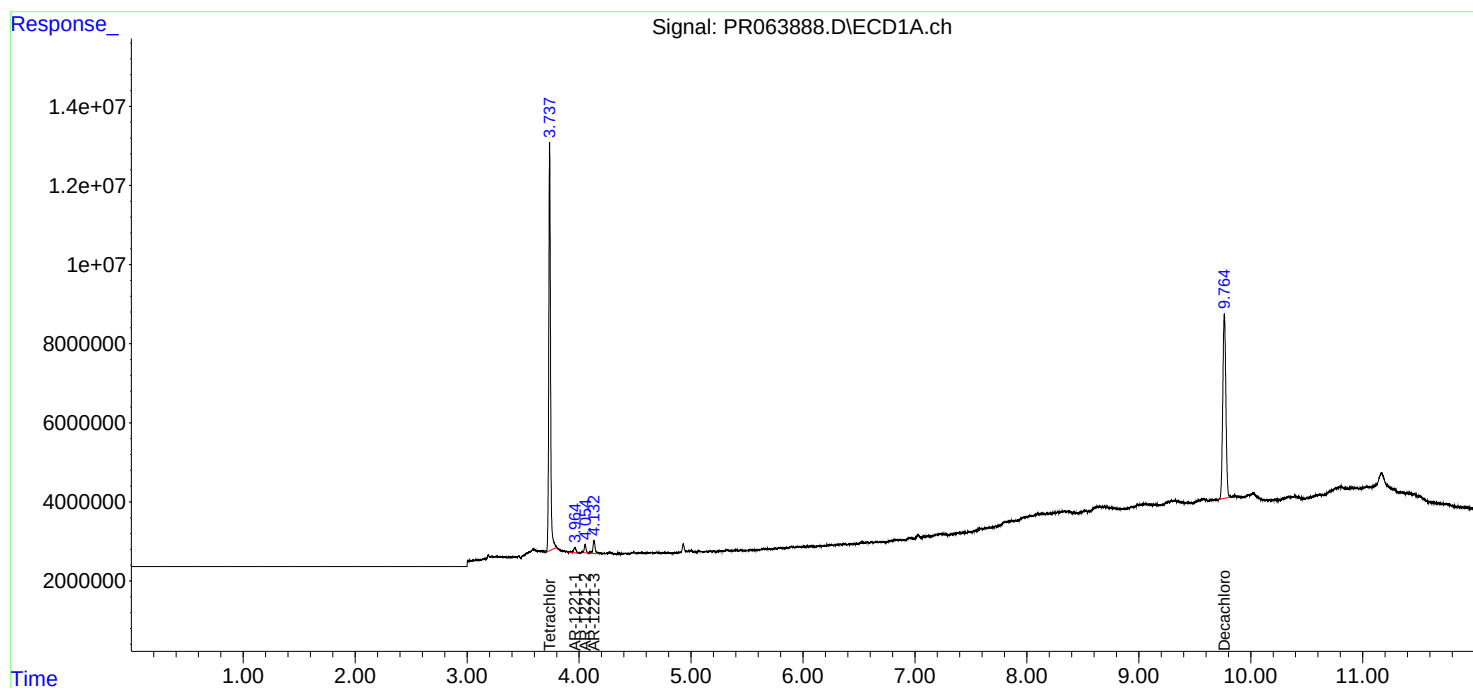
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

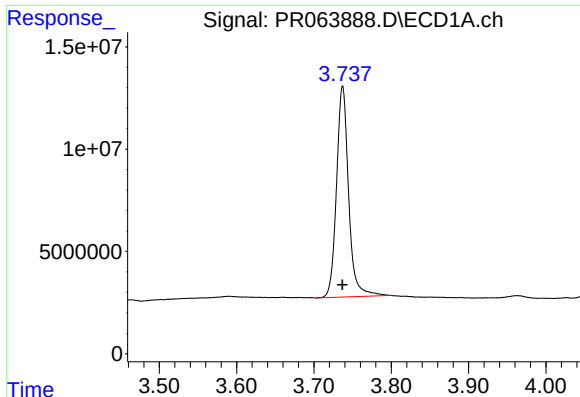
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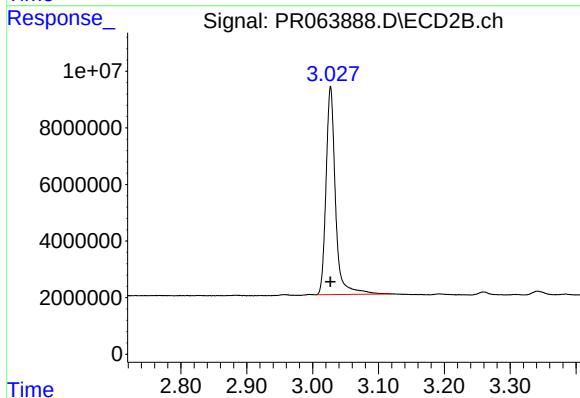




#1 Tetrachloro-m-xylene

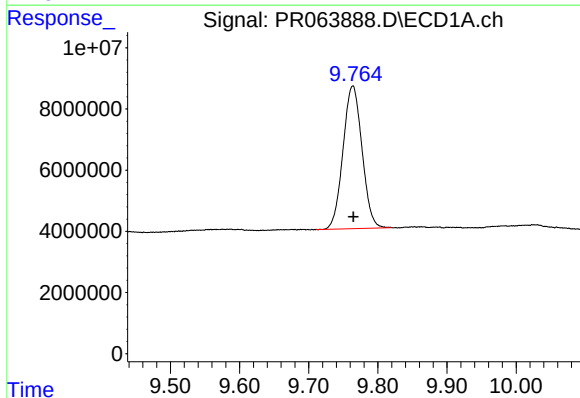
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 112236684
Conc: 17.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2023



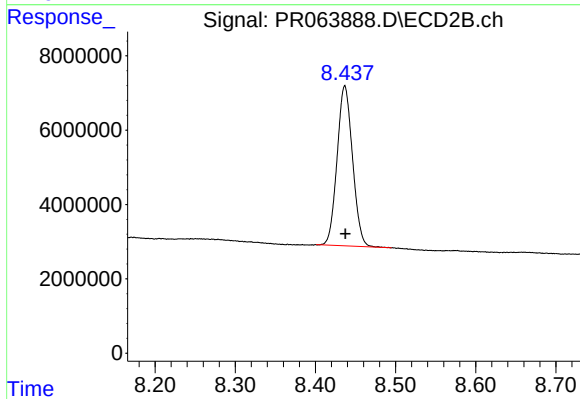
#1 Tetrachloro-m-xylene

R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 73328354
Conc: 18.76 ng/ml



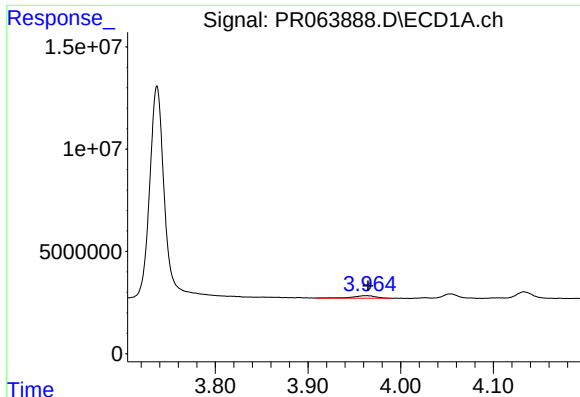
#2 Decachlorobiphenyl

R.T.: 9.764 min
Delta R.T.: 0.000 min
Response: 89077375
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

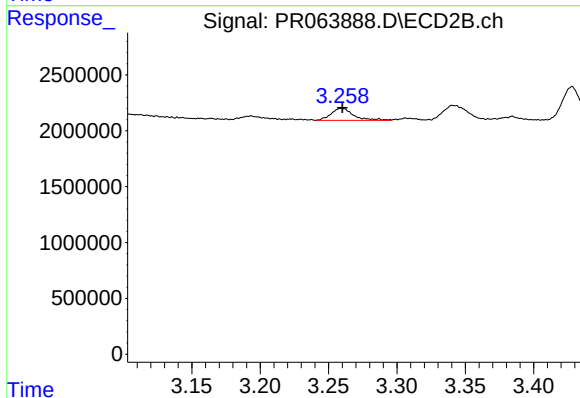
R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 57537415
Conc: 18.87 ng/ml



#8 AR-1221-1

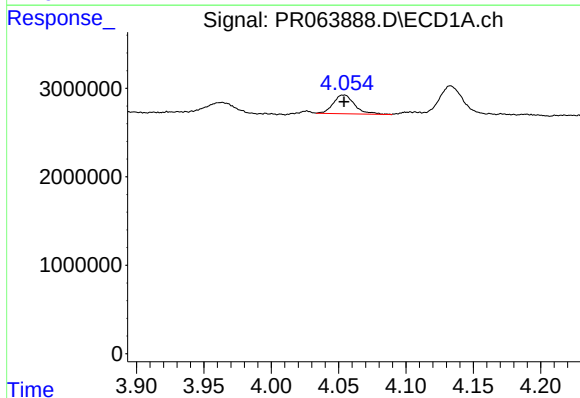
R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 2167566
Conc: 29.27 ng/ml

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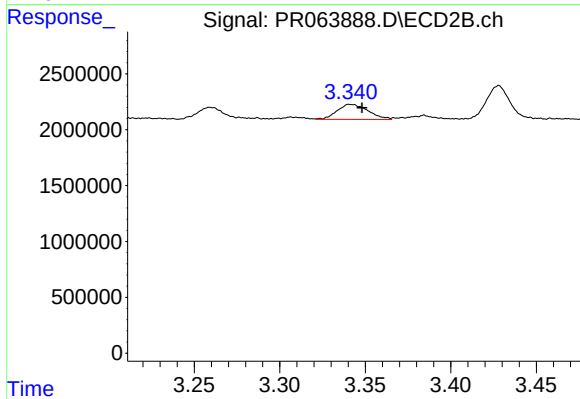
#8 AR-1221-1

R.T.: 3.260 min
Delta R.T.: 0.000 min
Response: 1226992
Conc: 25.42 ng/ml



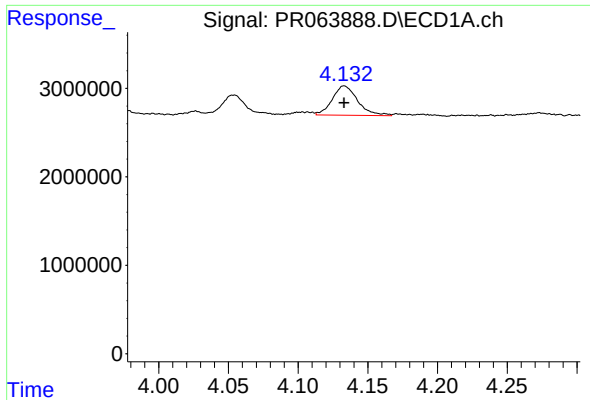
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 2331942
Conc: 44.30 ng/ml



#9 AR-1221-2

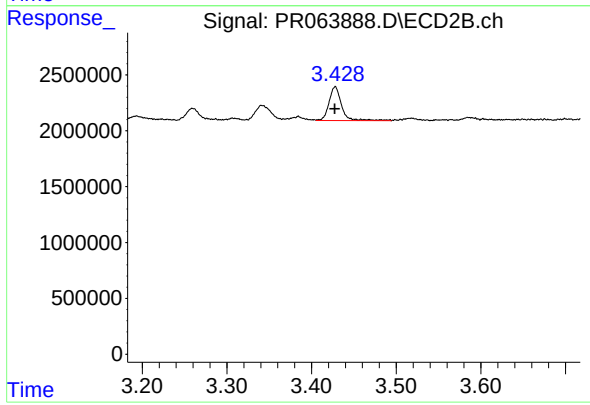
R.T.: 3.342 min
Delta R.T.: -0.007 min
Response: 1698660
Conc: 45.87 ng/ml



#10 AR-1221-3

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 4199473
Conc: 24.97 ng/ml

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

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 3103132
Conc: 27.97 ng/ml