

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 01:50
 Operator : YP\AJ
 Sample : 03572-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:40:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.684	2.956	36085322	57547394	17.873	19.823
2)	SA Decachlor...	9.618	8.235	32954125	87624640	22.125	21.117
Target Compounds							
8)	L2 AR-1221-1	3.908	3.182	1374954	1805191	56.211	47.714
9)	L2 AR-1221-2	3.998	3.264	934374	2154500	60.311	59.669
10)	L2 AR-1221-3	4.074	3.345	2396267	4454503	39.920	49.523

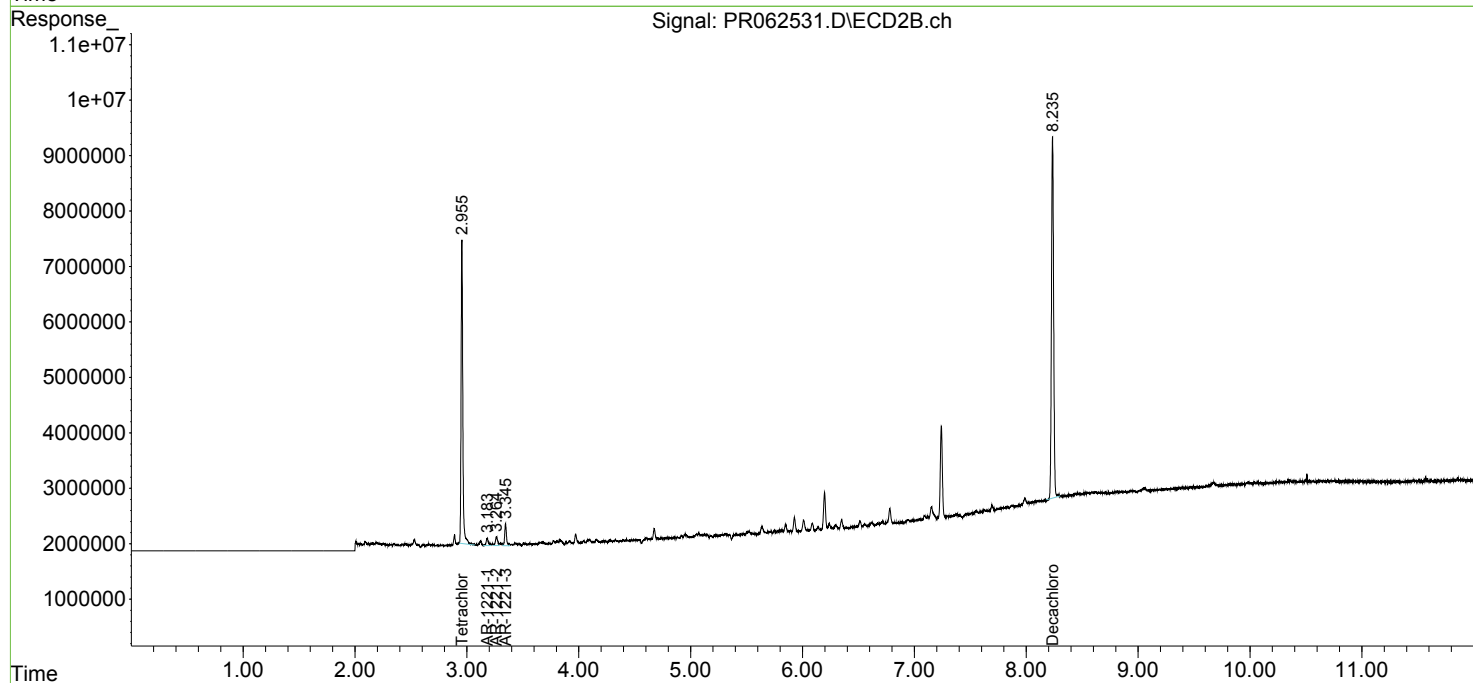
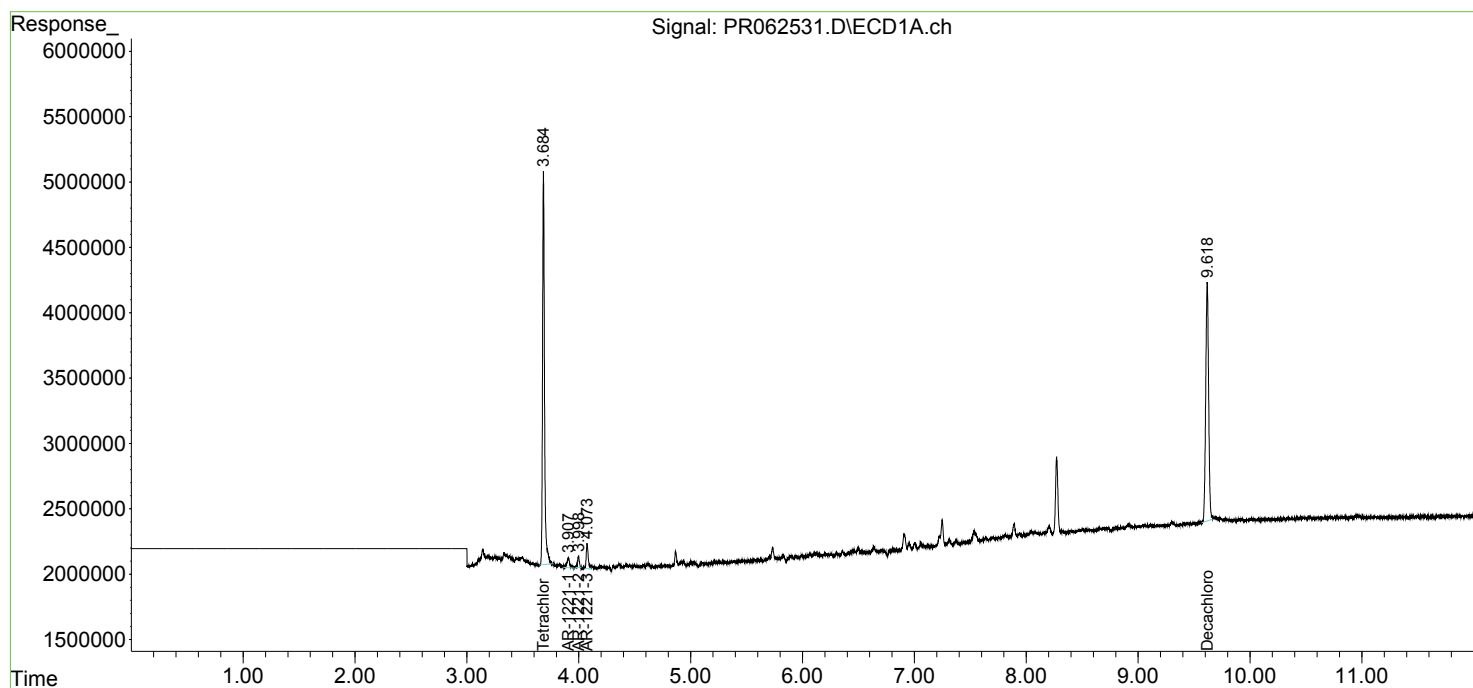
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

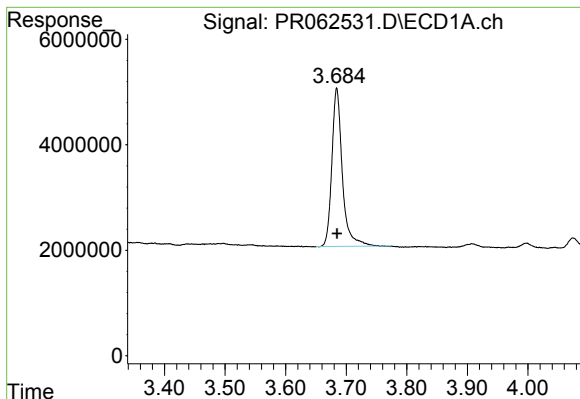
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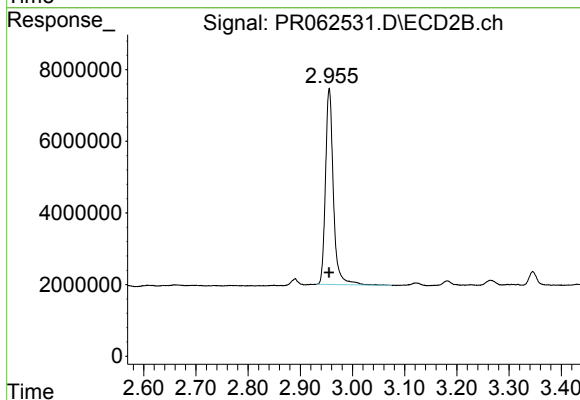




#1 Tetrachloro-m-xylene

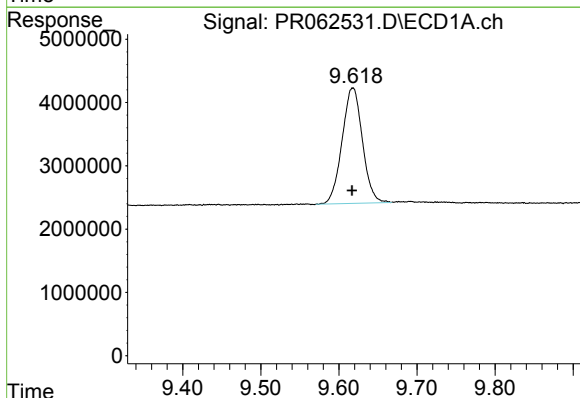
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 36085322
Conc: 17.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



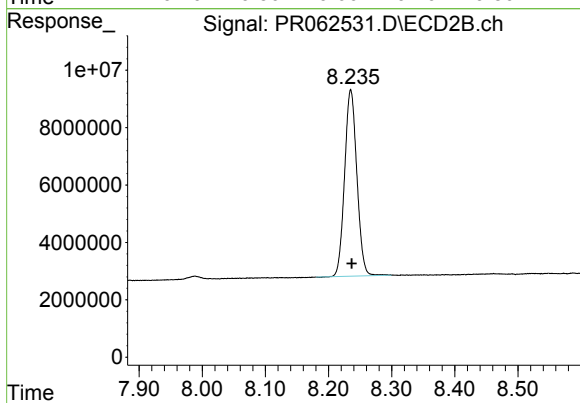
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 57547394
Conc: 19.82 ng/ml



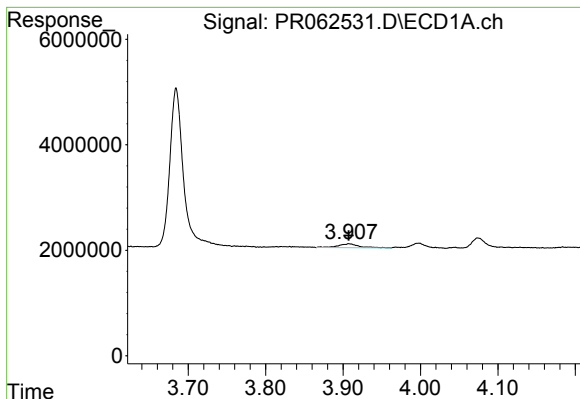
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: 0.001 min
Response: 32954125
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

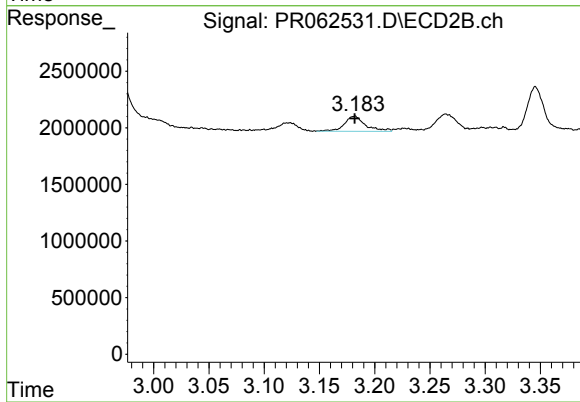
R.T.: 8.235 min
Delta R.T.: -0.001 min
Response: 87624640
Conc: 21.12 ng/ml



#8 AR-1221-1

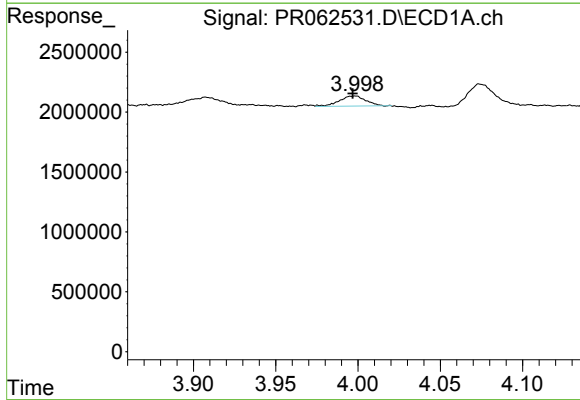
R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 1374954
Conc: 56.21 ng/ml

Instrument :
ECD_R
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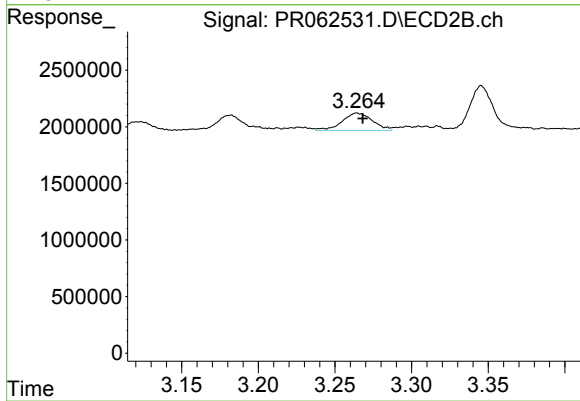
#8 AR-1221-1

R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 1805191
Conc: 47.71 ng/ml



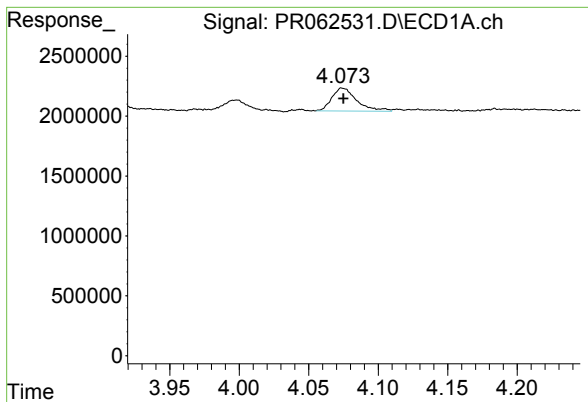
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.001 min
Response: 934374
Conc: 60.31 ng/ml



#9 AR-1221-2

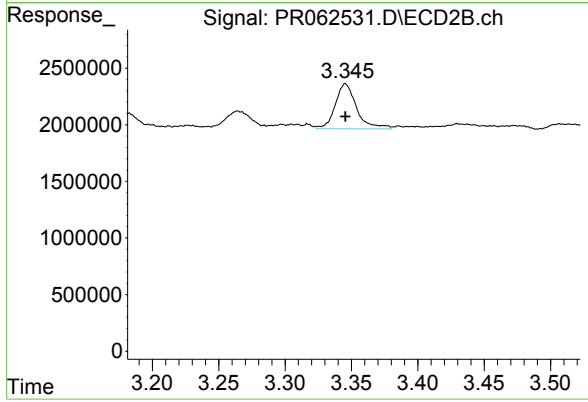
R.T.: 3.264 min
Delta R.T.: -0.004 min
Response: 2154500
Conc: 59.67 ng/ml



#10 AR-1221-3

R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 2396267
Conc: 39.92 ng/ml

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

R.T.: 3.345 min
Delta R.T.: 0.000 min
Response: 4454503
Conc: 49.52 ng/ml