

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080924\
 Data File : PR068112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 10:36
 Operator : AJ\MA
 Sample : P3390-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 14:25:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 08 22:24:34 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...	3.677	3.010	36974073	78494929	14.886	15.775
2) SA Decachlor...	9.582	8.329	75802571	85779261	16.882	16.355
Target Compounds						
8) L2 AR-1221-1	3.898	3.236	1043079	1999796	37.663	31.088
9) L2 AR-1221-2	3.989	3.320	1362235	2593650	59.687	54.320
10) L2 AR-1221-3	4.066	3.401	2562887	4657500	36.519	34.775

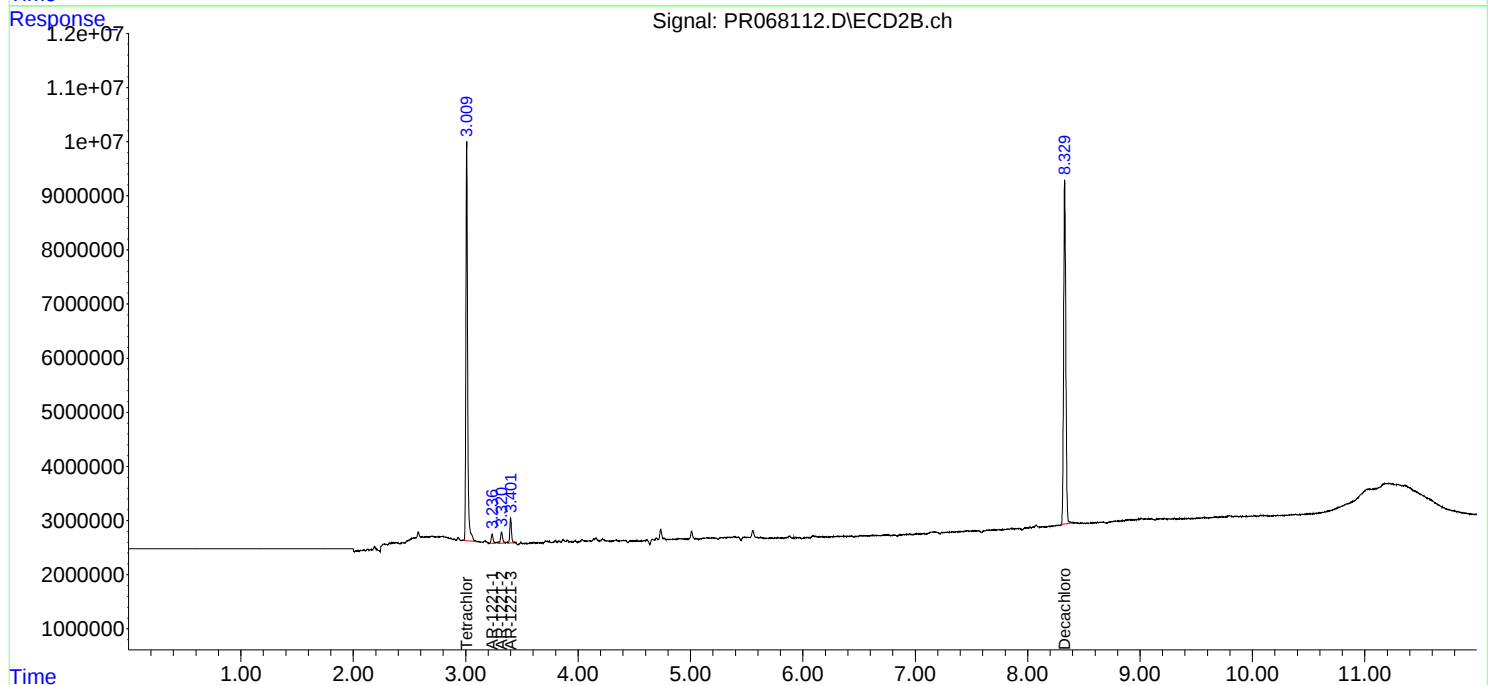
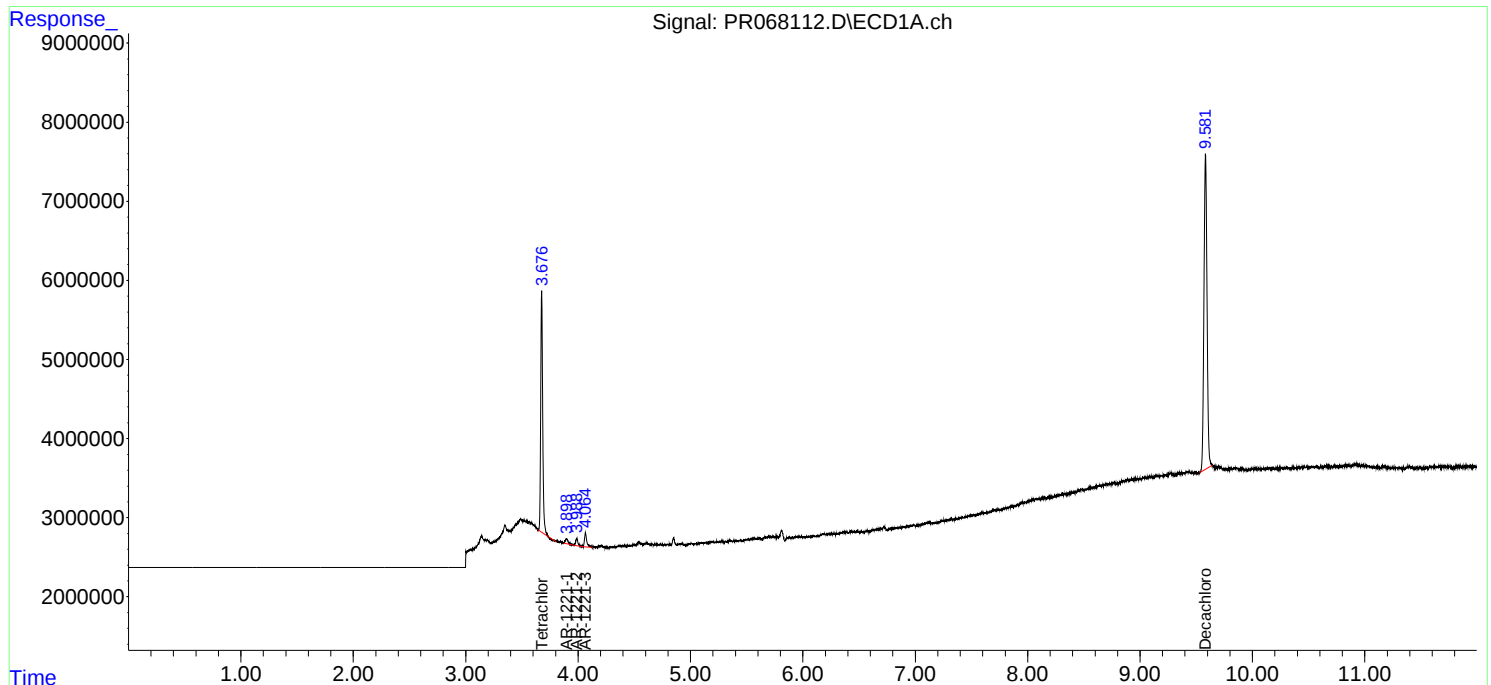
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

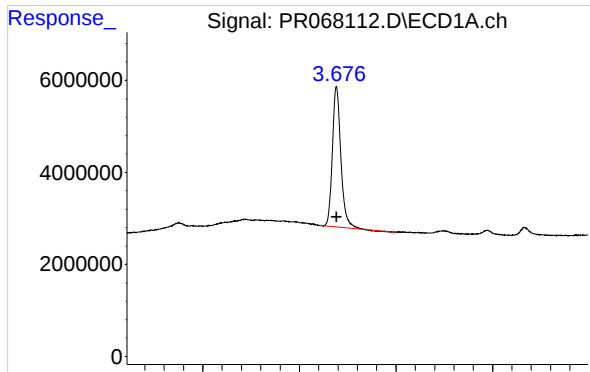
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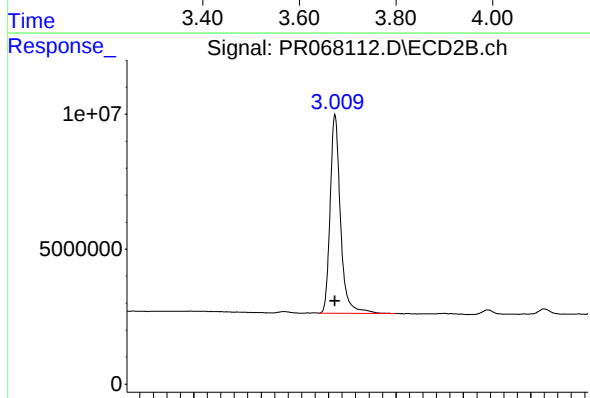




#1 Tetrachloro-m-xylene

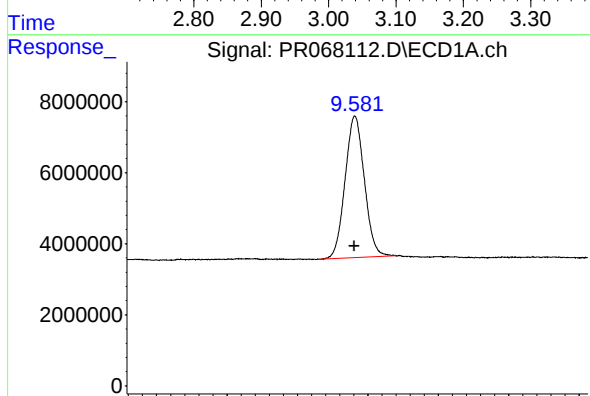
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 36974073
Conc: 14.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



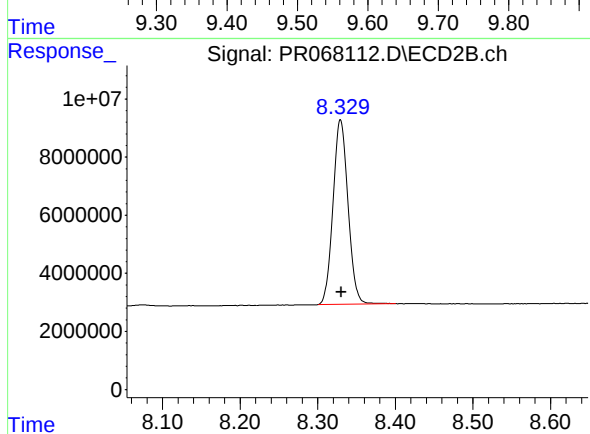
#1 Tetrachloro-m-xylene

R.T.: 3.010 min
Delta R.T.: 0.000 min
Response: 78494929
Conc: 15.78 ng/ml



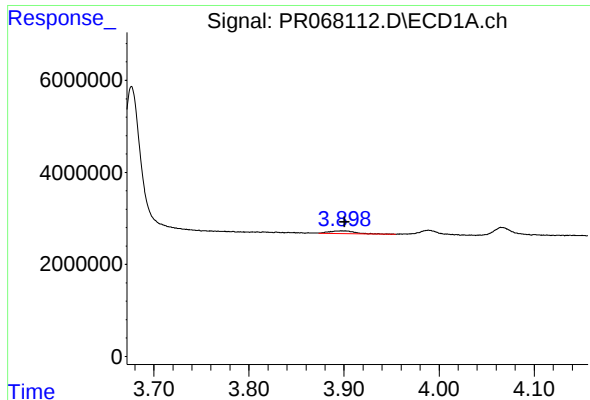
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: 0.000 min
Response: 75802571
Conc: 16.88 ng/ml



#2 Decachlorobiphenyl

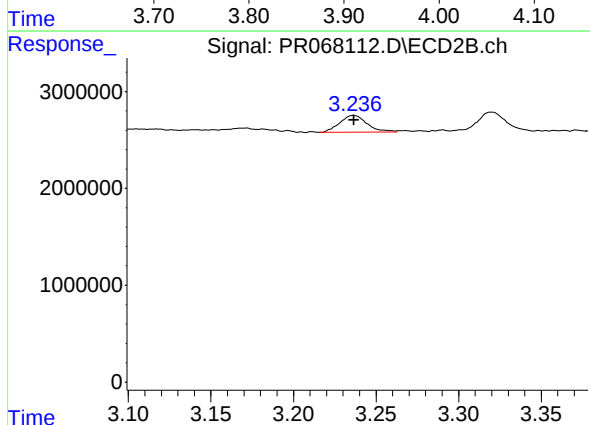
R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 85779261
Conc: 16.36 ng/ml



#8 AR-1221-1

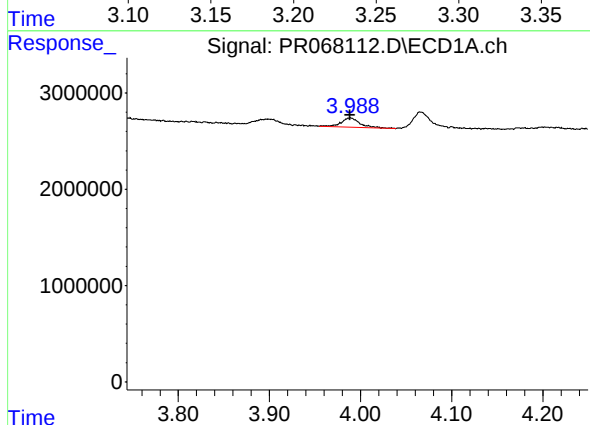
R.T.: 3.898 min
Delta R.T.: -0.003 min
Response: 1043079
Conc: 37.66 ng/ml

Instrument :
ECD_R
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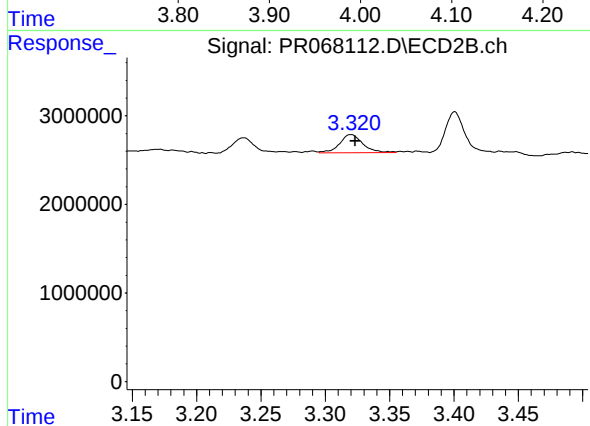
#8 AR-1221-1

R.T.: 3.236 min
Delta R.T.: 0.000 min
Response: 1999796
Conc: 31.09 ng/ml



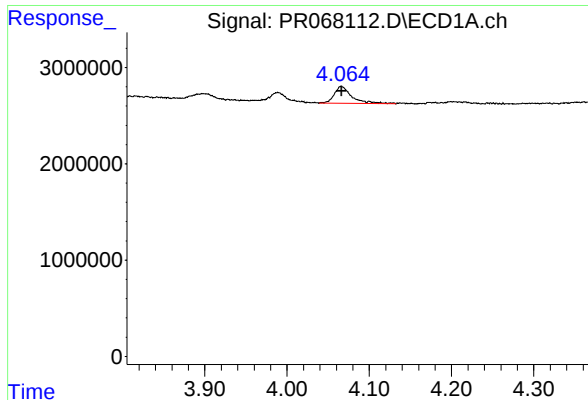
#9 AR-1221-2

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 1362235
Conc: 59.69 ng/ml



#9 AR-1221-2

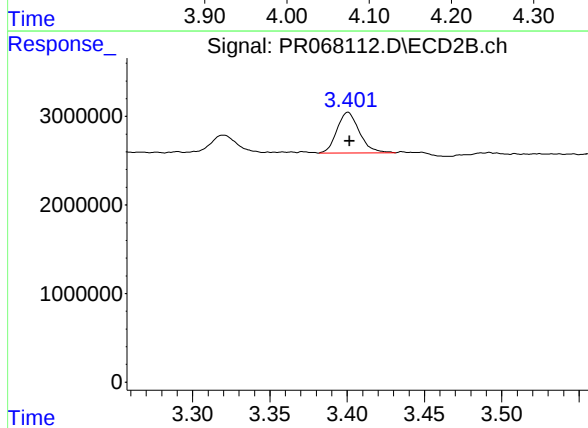
R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 2593650
Conc: 54.32 ng/ml



#10 AR-1221-3

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 2562887
Conc: 36.52 ng/ml

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

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 4657500
Conc: 34.77 ng/ml