

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080724\
 Data File : PR068081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 13:17
 Operator : AJ\MA
 Sample : P3390-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 17:18:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 07 00:26:28 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	3.011	36099954	70378497	14.191	16.140
2) SA Decachlor...	9.580	8.331	66035900	76953368	15.049	16.984
Target Compounds						
8) L2 AR-1221-1	3.897	3.238	691941	1222095	25.175	7.863 #
9) L2 AR-1221-2	3.990	3.320	1029084	1715180	45.796	23.353 #
10) L2 AR-1221-3	4.066	3.402	1817641	2716561	25.442	8.385 #

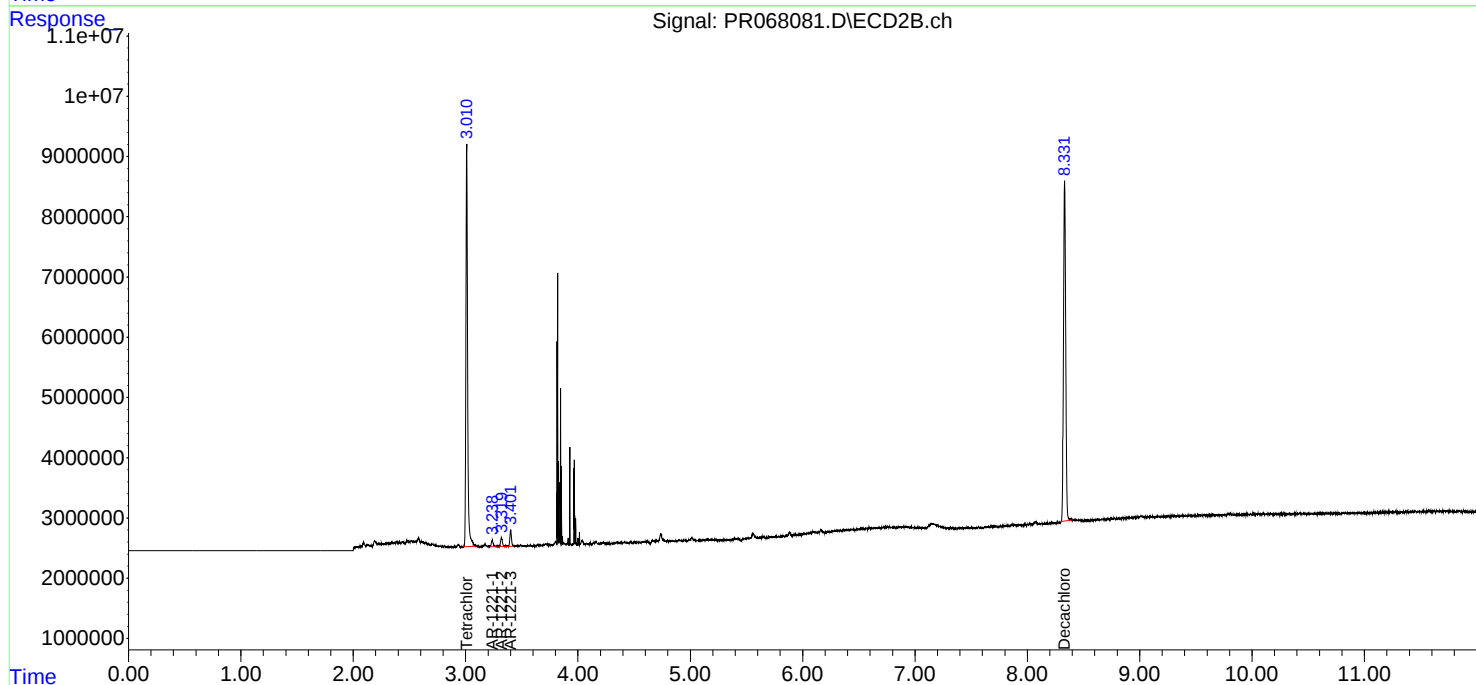
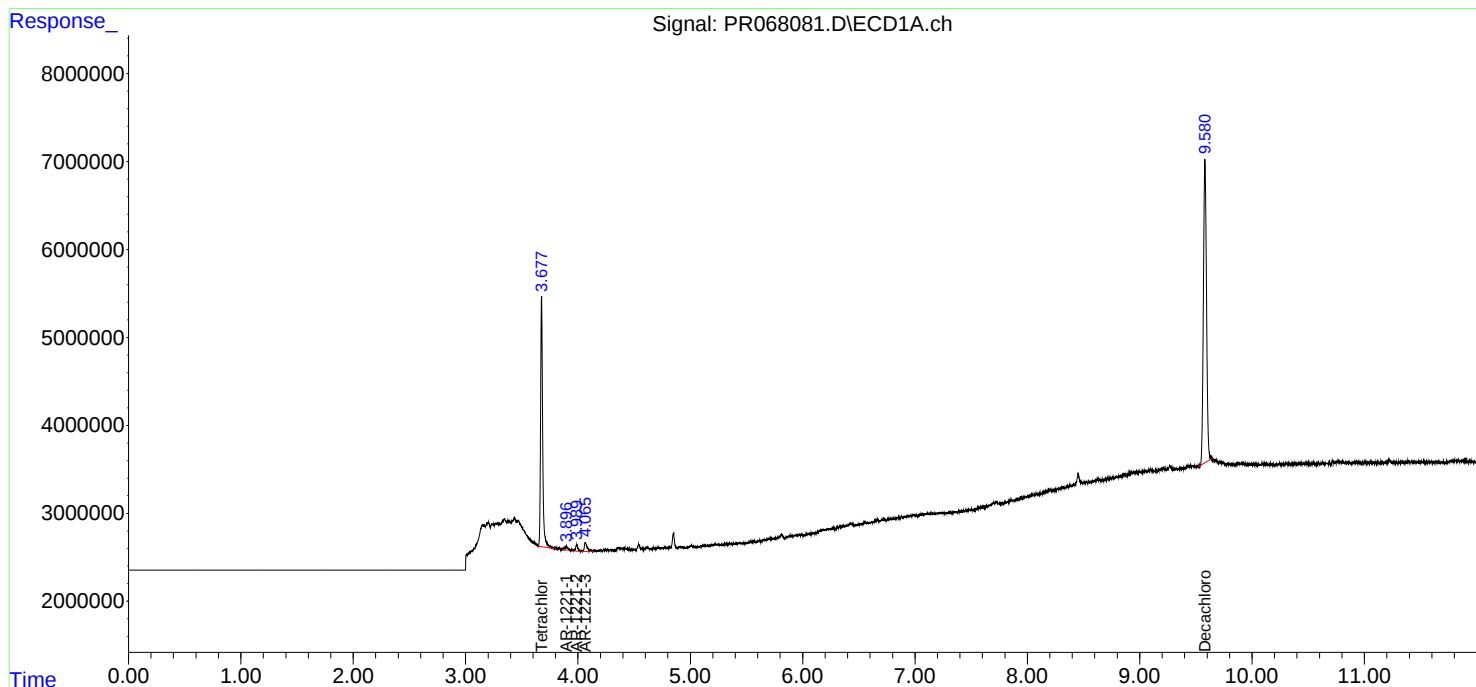
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

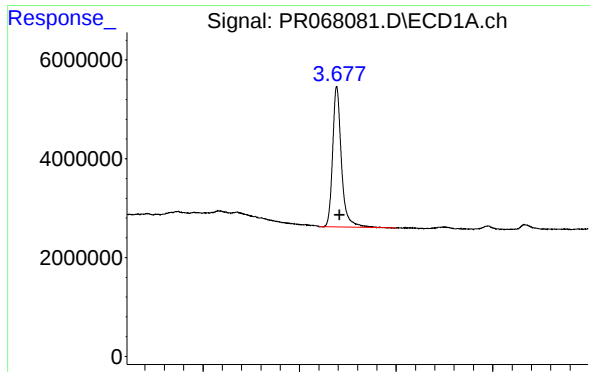
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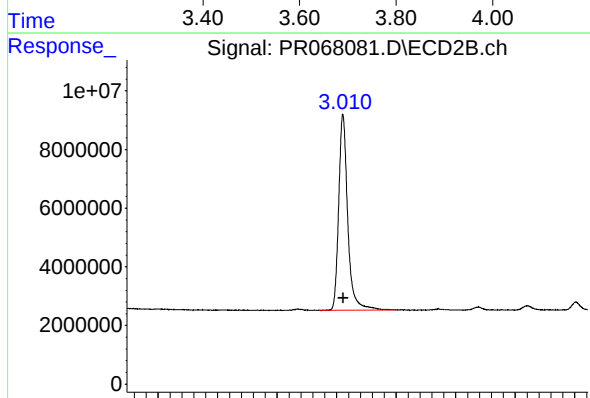




#1 Tetrachloro-m-xylene

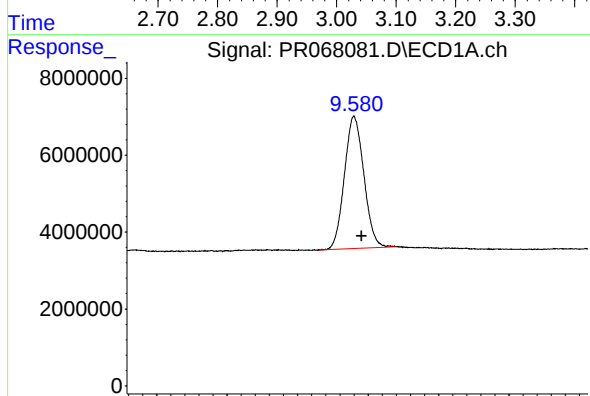
R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 36099954
Conc: 14.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT3-2024



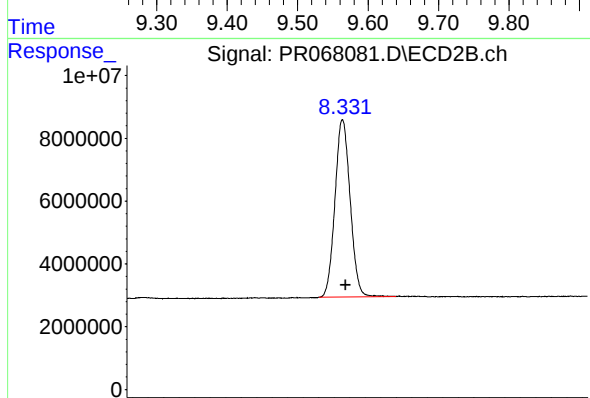
#1 Tetrachloro-m-xylene

R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 70378497
Conc: 16.14 ng/ml



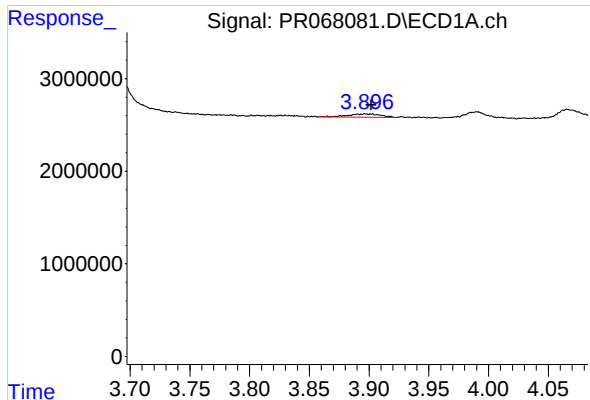
#2 Decachlorobiphenyl

R.T.: 9.580 min
Delta R.T.: -0.011 min
Response: 66035900
Conc: 15.05 ng/ml



#2 Decachlorobiphenyl

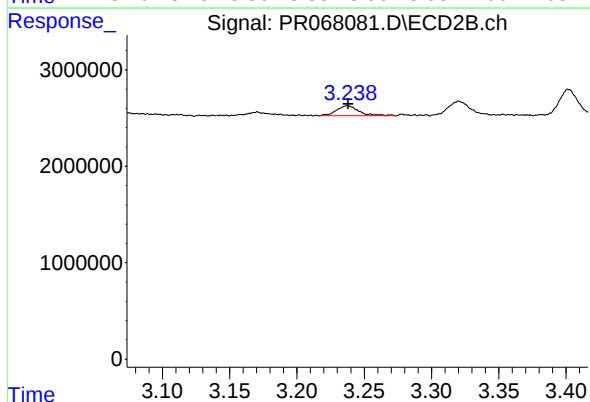
R.T.: 8.331 min
Delta R.T.: -0.004 min
Response: 76953368
Conc: 16.98 ng/ml



#8 AR-1221-1

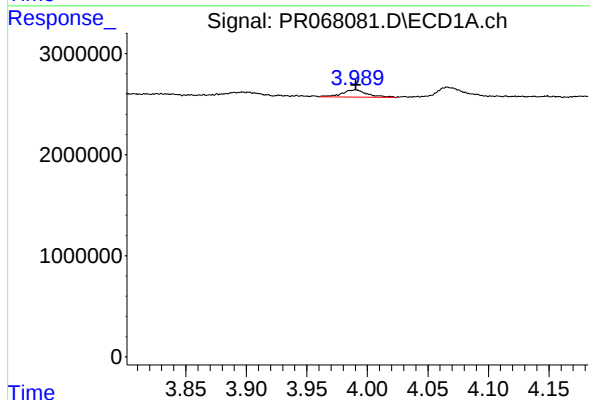
R.T.: 3.897 min
Delta R.T.: -0.005 min
Response: 691941
Conc: 25.17 ng/ml

Instrument :
ECD_R
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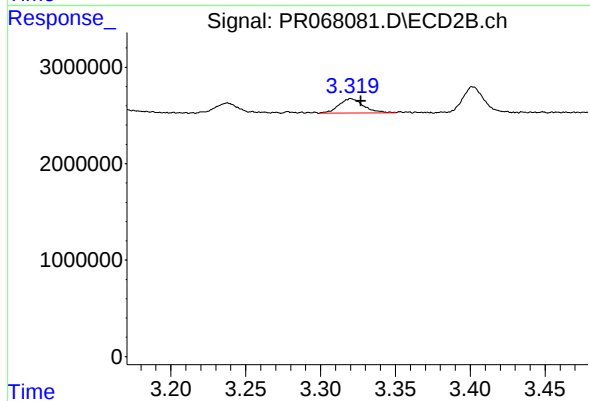
#8 AR-1221-1

R.T.: 3.238 min
Delta R.T.: 0.000 min
Response: 1222095
Conc: 7.86 ng/ml



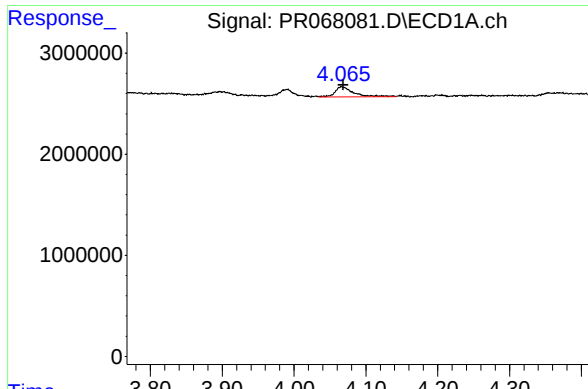
#9 AR-1221-2

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1029084
Conc: 45.80 ng/ml



#9 AR-1221-2

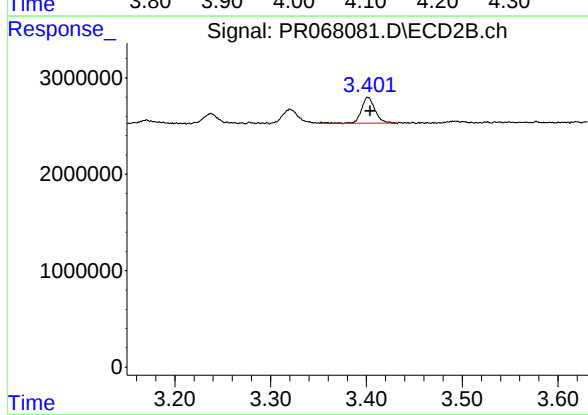
R.T.: 3.320 min
Delta R.T.: -0.007 min
Response: 1715180
Conc: 23.35 ng/ml



#10 AR-1221-3

R.T.: 4.066 min
Delta R.T.: -0.003 min
Response: 1817641
Conc: 25.44 ng/ml

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

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 2716561
Conc: 8.39 ng/ml