

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 21:28
 Operator : YP\AJ
 Sample : P3390-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 23:11:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.705	3.985	27640773	18456951	18.666	14.116
2) SA Decachlor...	10.625	9.144	16785329	13060977	19.127	15.678
Target Compounds						
11) L3 AR-1232-1	5.077	4.368	787849	566005	24.773	18.470 #
12) L3 AR-1232-2	5.610	5.109	466628	517955	26.940	19.196 #
13) L3 AR-1232-3	5.900	5.294	778149	183219	25.777	13.662 #
14) L3 AR-1232-4	6.065	5.372	326983	177884	22.201	13.838 #
15) L3 AR-1232-5	6.151	5.553	280230	222851	23.607	16.092 #

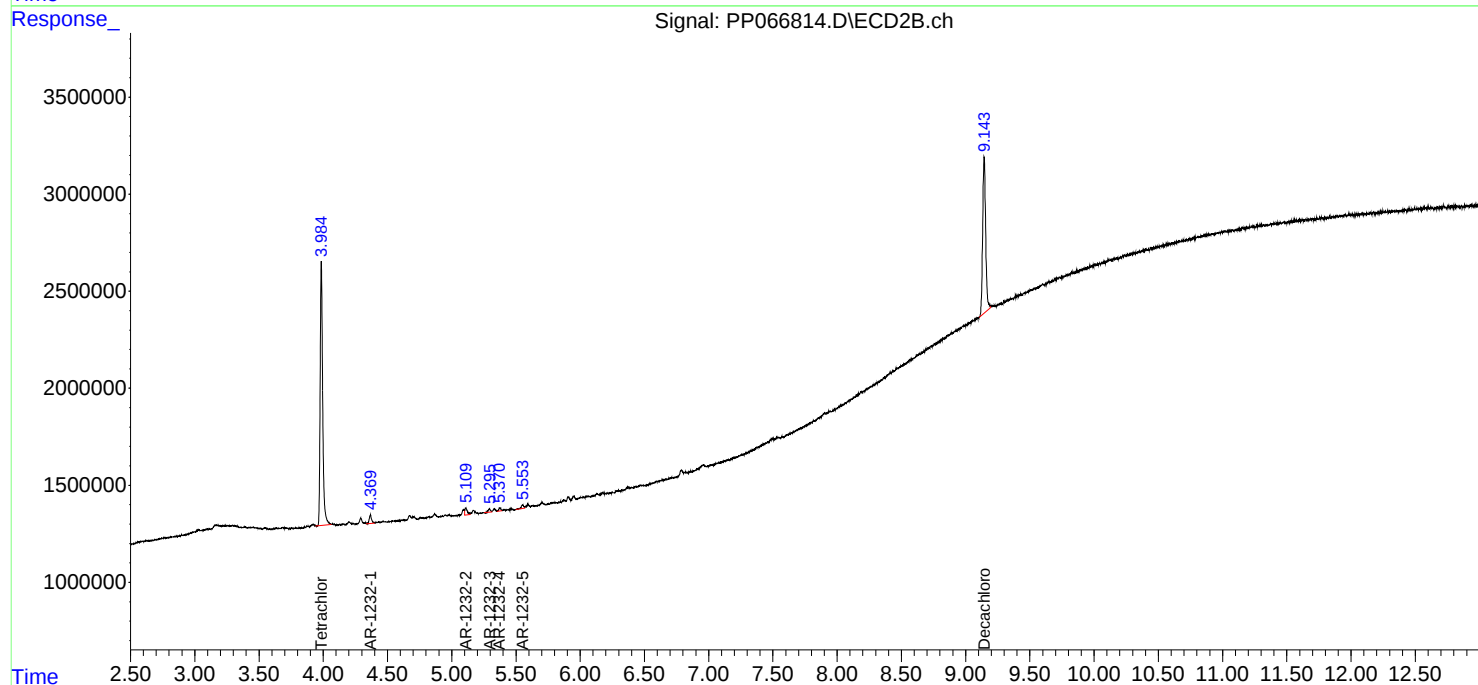
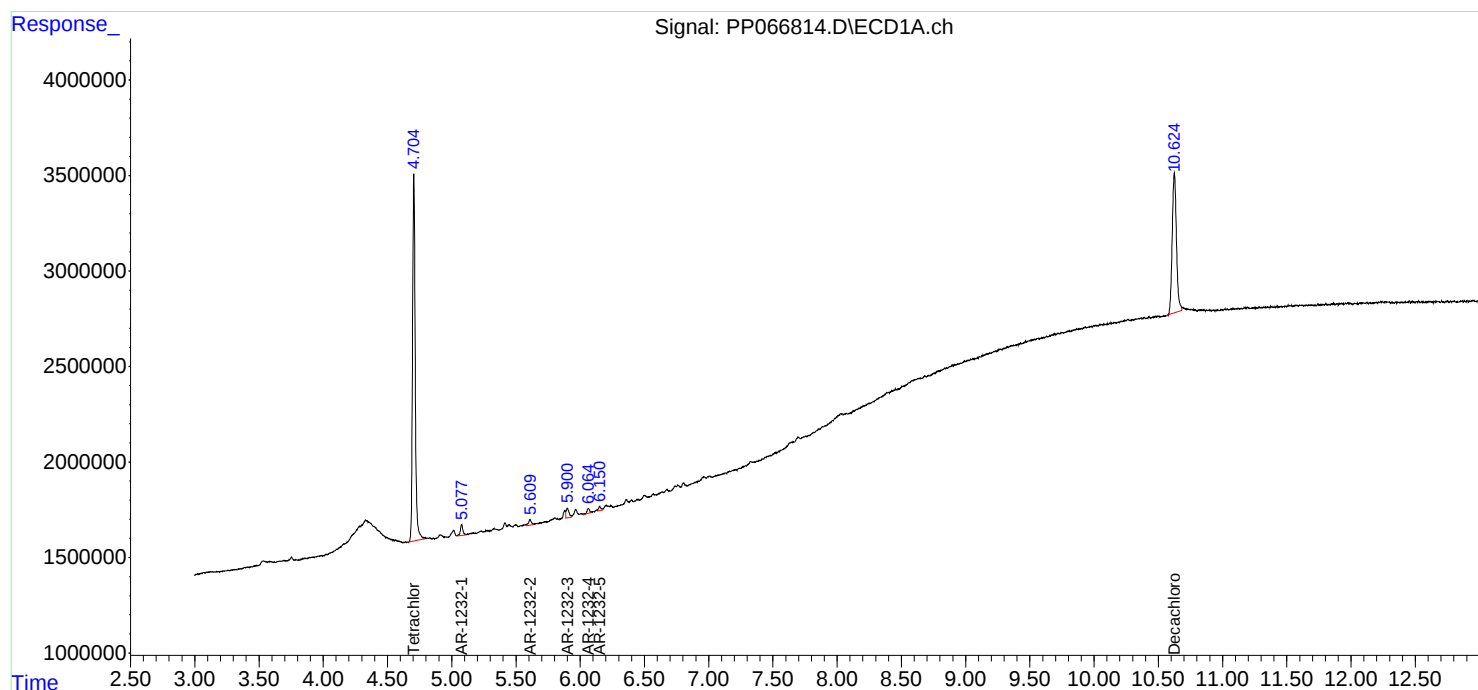
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

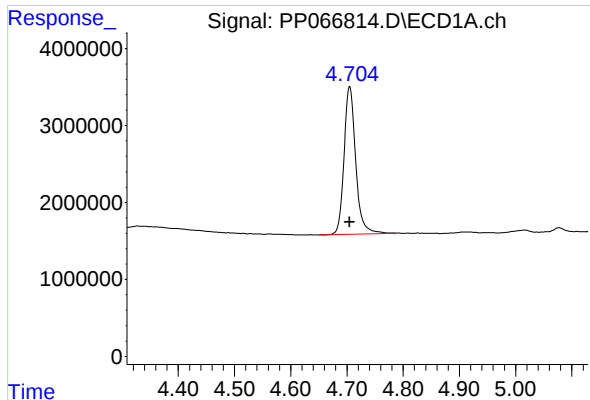
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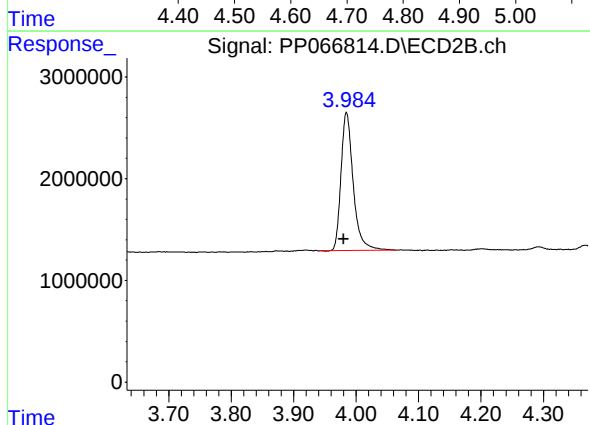




#1 Tetrachloro-m-xylene

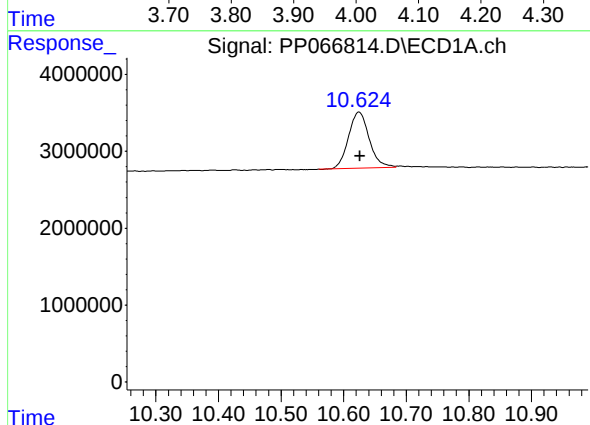
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 27640773
Conc: 18.67 ng/ml

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



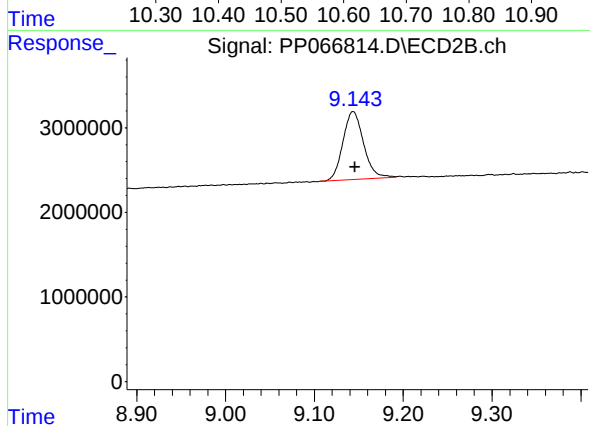
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.005 min
Response: 18456951
Conc: 14.12 ng/ml



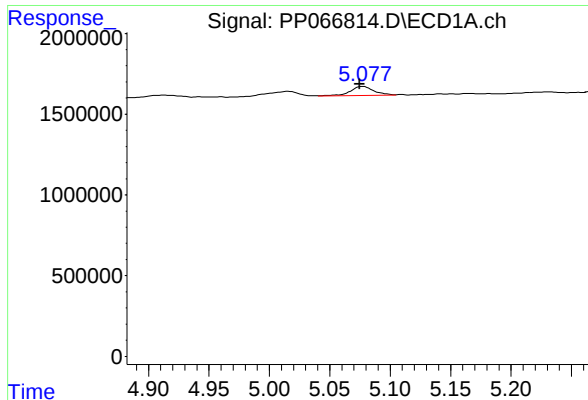
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: -0.002 min
Response: 16785329
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

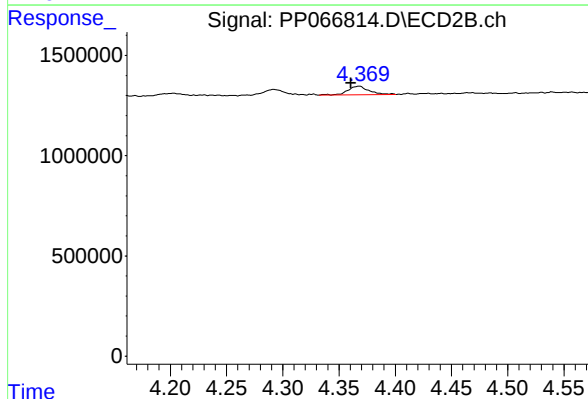
R.T.: 9.144 min
Delta R.T.: -0.002 min
Response: 13060977
Conc: 15.68 ng/ml



#11 AR-1232-1

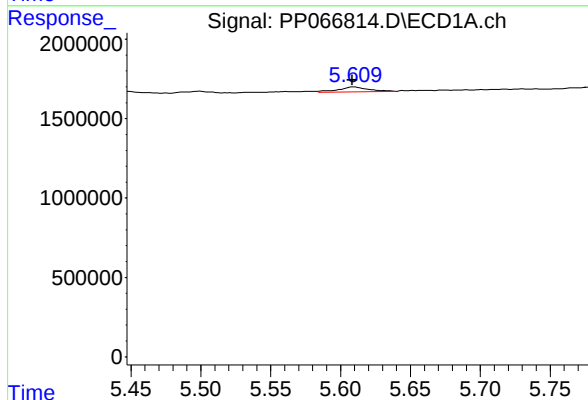
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 787849
Conc: 24.77 ng/ml

Instrument :
ECD_P
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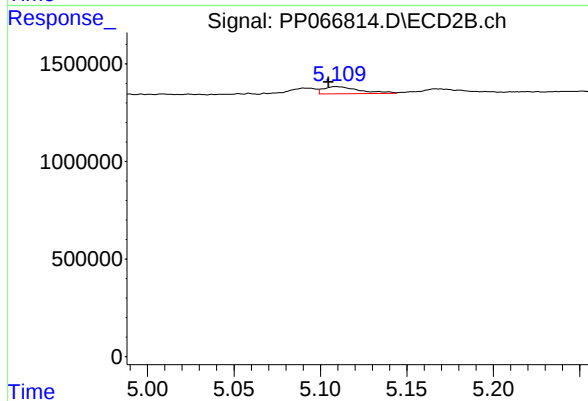
#11 AR-1232-1

R.T.: 4.368 min
Delta R.T.: 0.007 min
Response: 566005
Conc: 18.47 ng/ml



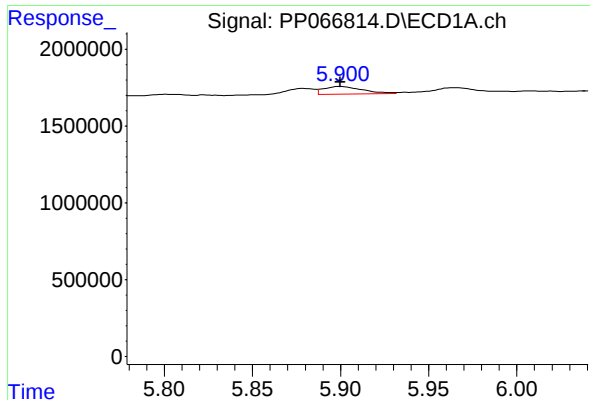
#12 AR-1232-2

R.T.: 5.610 min
Delta R.T.: 0.001 min
Response: 466628
Conc: 26.94 ng/ml



#12 AR-1232-2

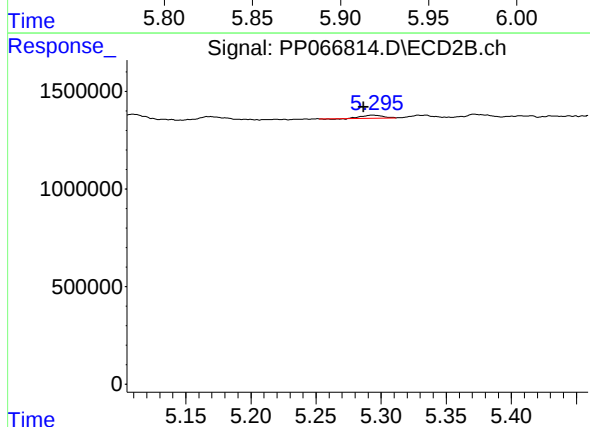
R.T.: 5.109 min
Delta R.T.: 0.005 min
Response: 517955
Conc: 19.20 ng/ml



#13 AR-1232-3

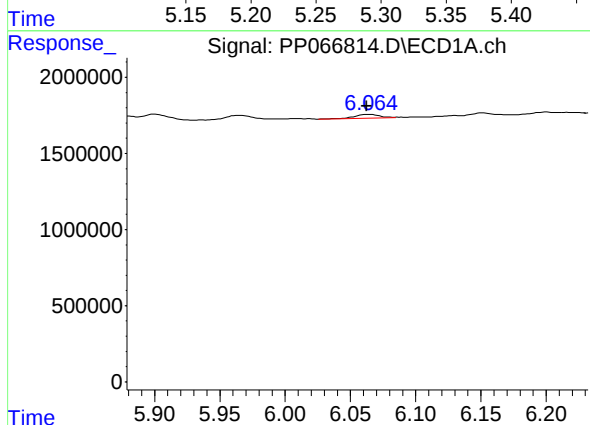
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 778149
Conc: 25.78 ng/ml

Instrument :
ECD_P
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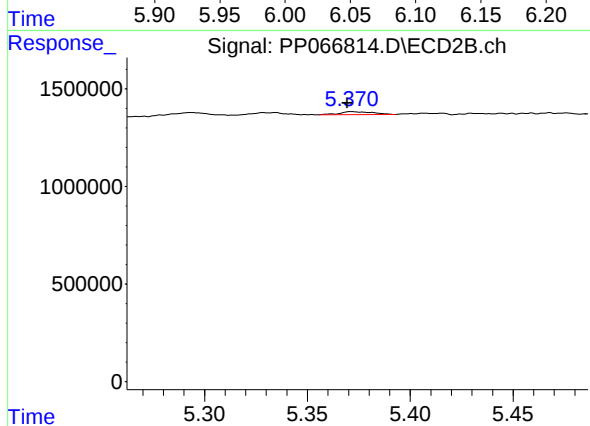
#13 AR-1232-3

R.T.: 5.294 min
Delta R.T.: 0.007 min
Response: 183219
Conc: 13.66 ng/ml



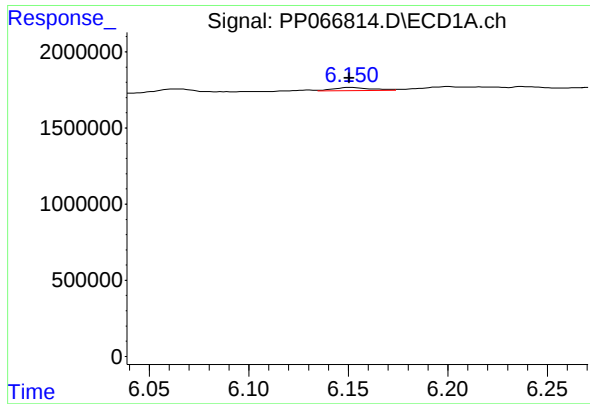
#14 AR-1232-4

R.T.: 6.065 min
Delta R.T.: 0.002 min
Response: 326983
Conc: 22.20 ng/ml



#14 AR-1232-4

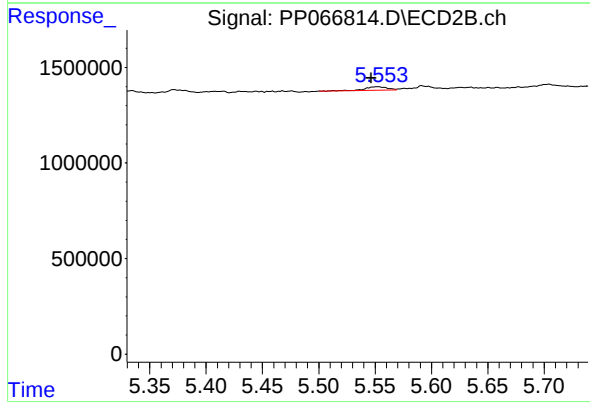
R.T.: 5.372 min
Delta R.T.: 0.002 min
Response: 177884
Conc: 13.84 ng/ml



#15 AR-1232-5

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 280230
Conc: 23.61 ng/ml

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



#15 AR-1232-5

R.T.: 5.553 min
Delta R.T.: 0.006 min
Response: 222851
Conc: 16.09 ng/ml