

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 20:40
 Operator : AJ\MA
 Sample : P1187-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:29:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.701	3.003	136.8E6	126.3E6	22.926	23.090
2)	SA Decachlor...	9.738	8.374	101.2E6	111.5E6	25.301	23.568m
Target Compounds							
11)	L3 AR-1232-1	4.095	3.400	5903746	5091261	43.678m	42.511
12)	L3 AR-1232-2	4.652	4.167	3821989	4605453	49.611	37.696
13)	L3 AR-1232-3	4.964	4.350	5714937	2429738	44.817	36.527
14)	L3 AR-1232-4	5.133	4.444	3018977	2152212	46.058	37.587
15)	L3 AR-1232-5	5.239	4.625	2270315	2340766	46.940	36.723

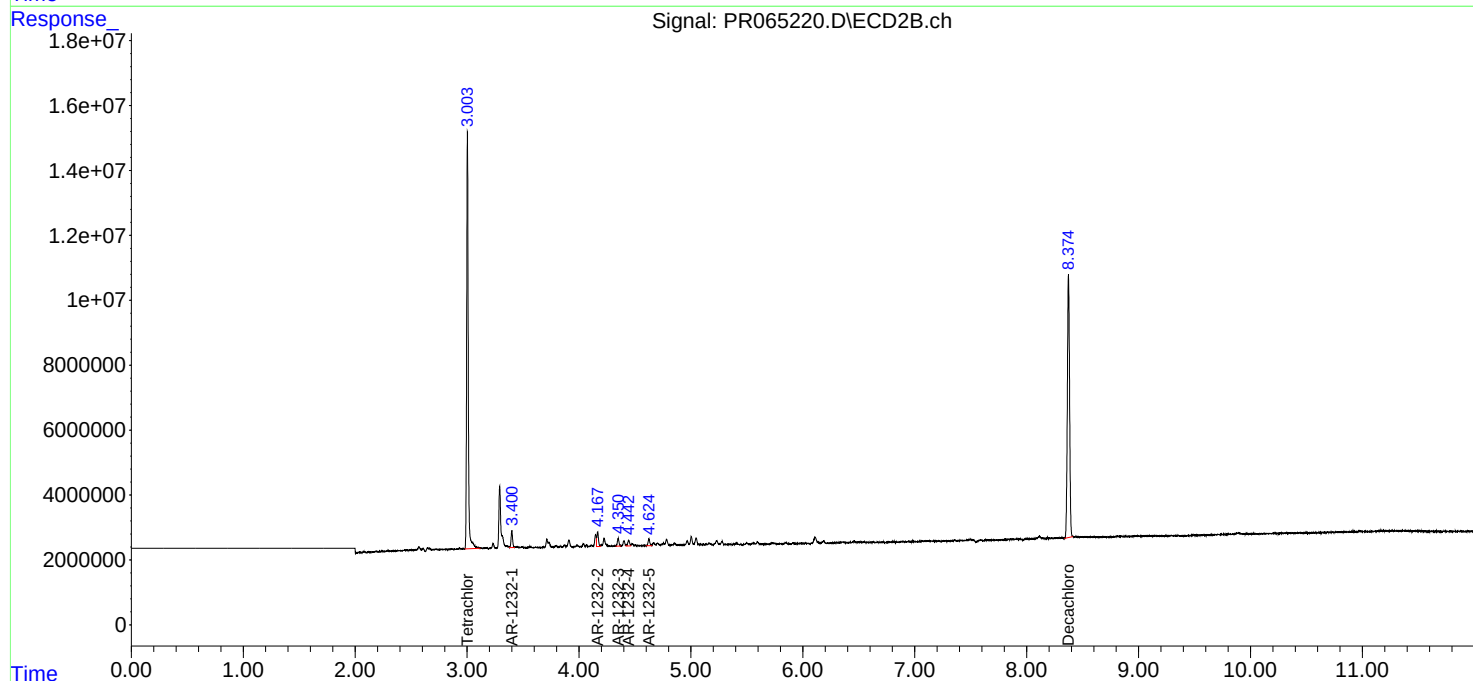
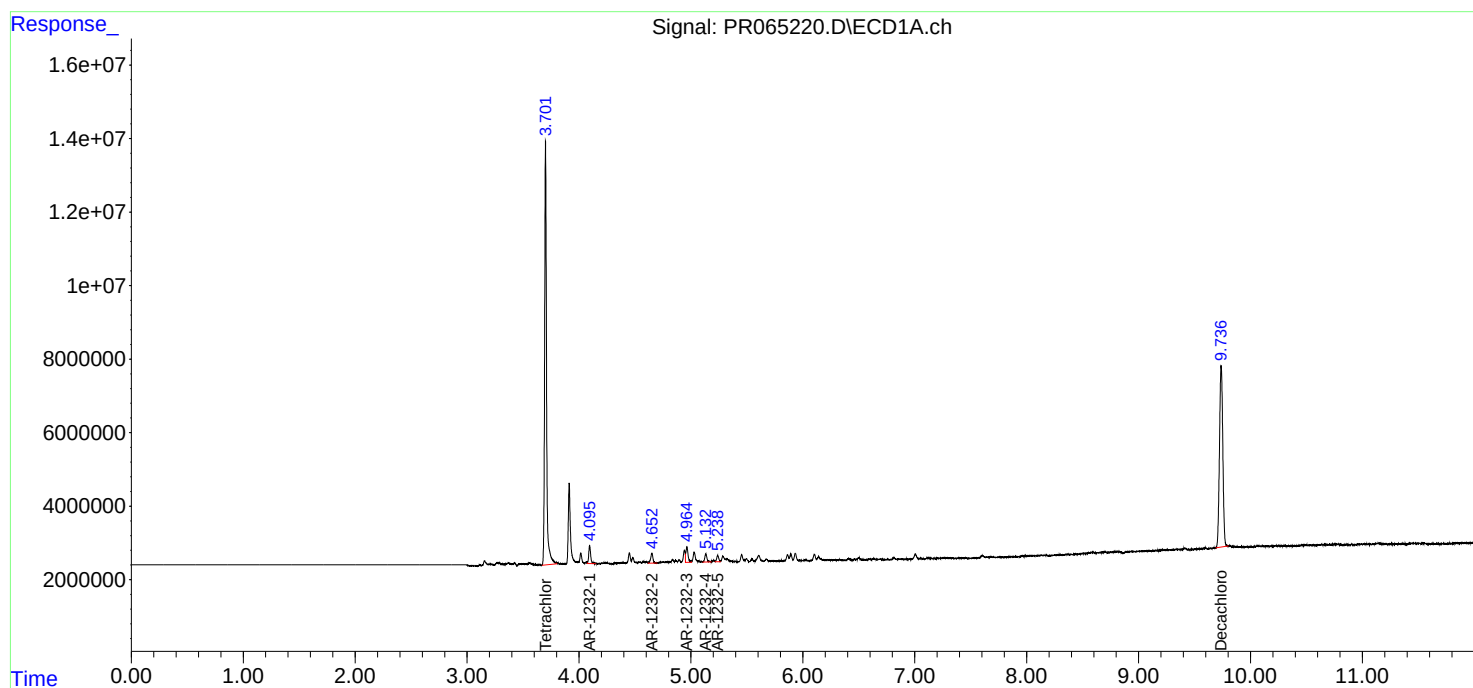
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

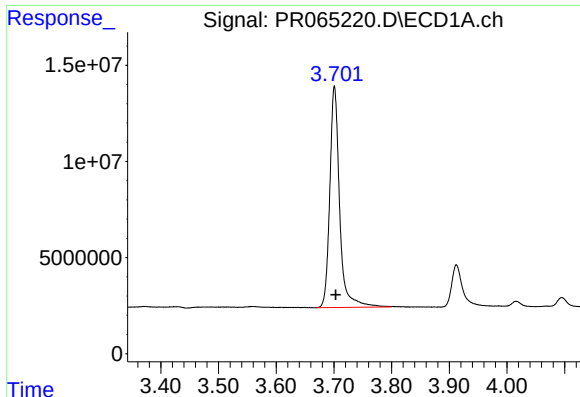
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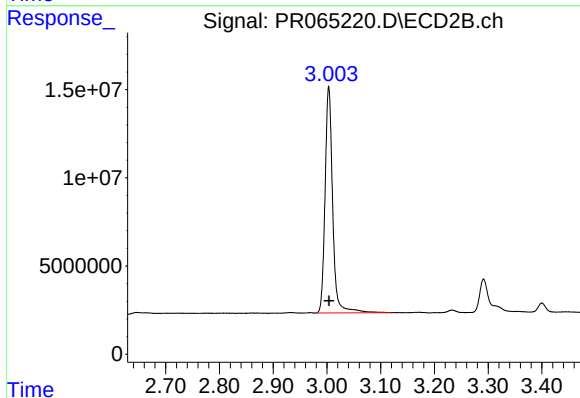




#1 Tetrachloro-m-xylene

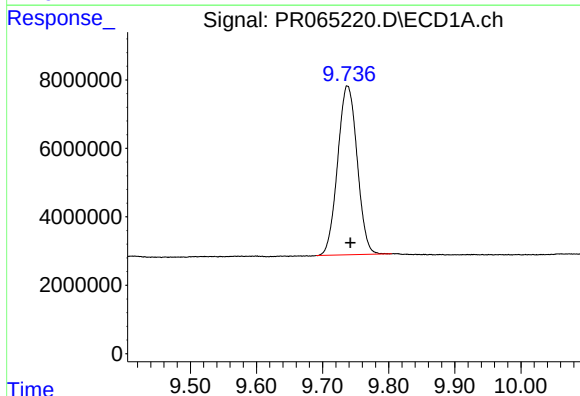
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 136848518
Conc: 22.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



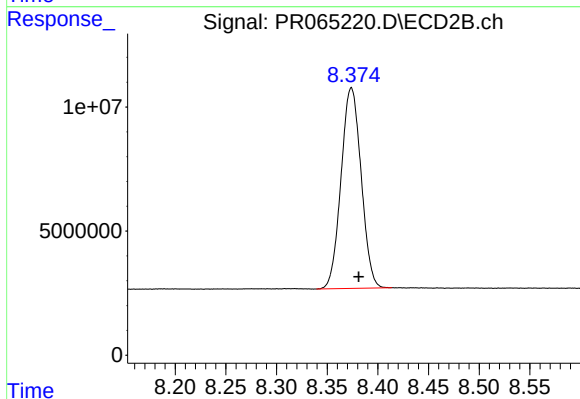
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 126300025
Conc: 23.09 ng/ml



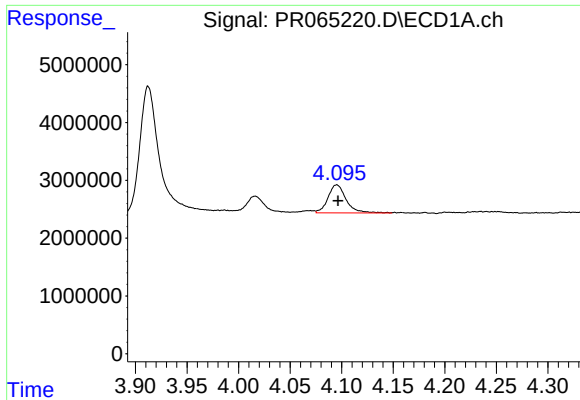
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 101192014
Conc: 25.30 ng/ml



#2 Decachlorobiphenyl

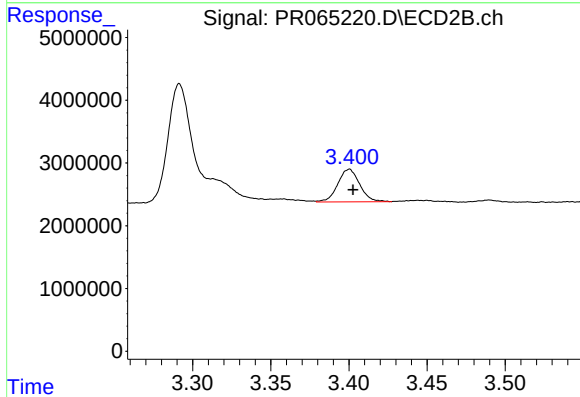
R.T.: 8.374 min
Delta R.T.: -0.008 min
Response: 111538875
Conc: 23.57 ng/ml m



#11 AR-1232-1

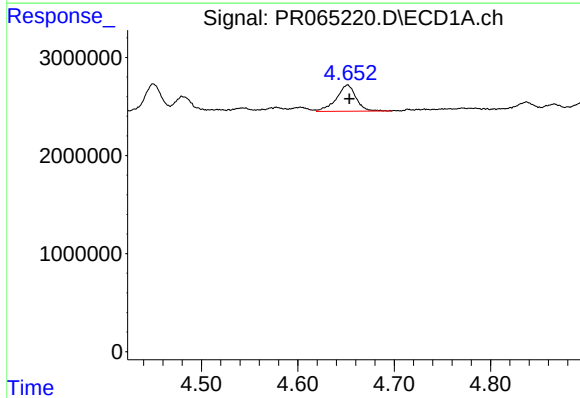
R.T.: 4.095 min
Delta R.T.: -0.001 min
Response: 5903746
Conc: 43.68 ng/ml

Instrument :
ECD_R
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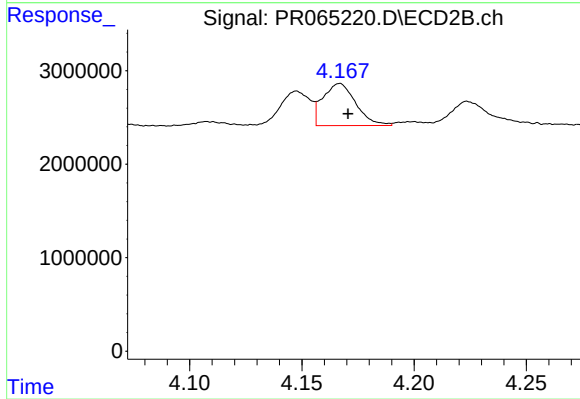
#11 AR-1232-1

R.T.: 3.400 min
Delta R.T.: -0.002 min
Response: 5091261
Conc: 42.51 ng/ml



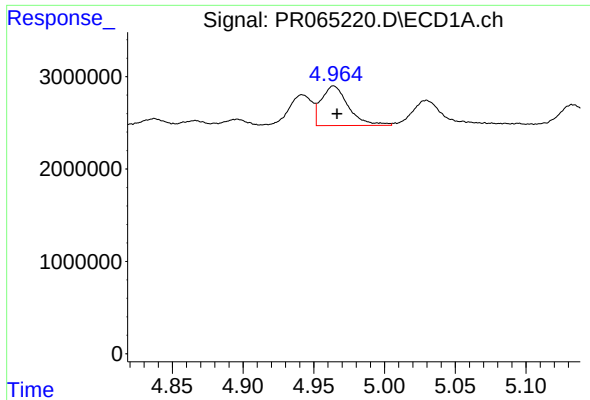
#12 AR-1232-2

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 3821989
Conc: 49.61 ng/ml



#12 AR-1232-2

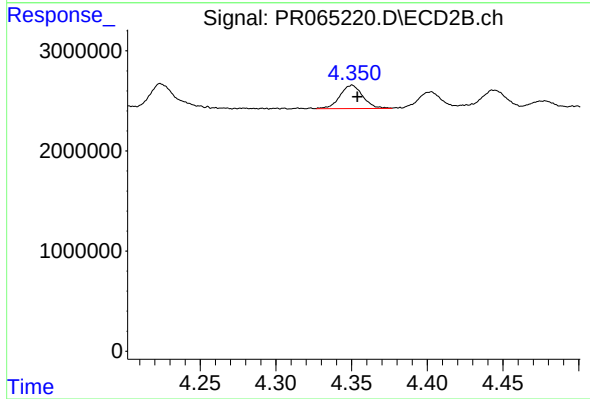
R.T.: 4.167 min
Delta R.T.: -0.004 min
Response: 4605453
Conc: 37.70 ng/ml



#13 AR-1232-3

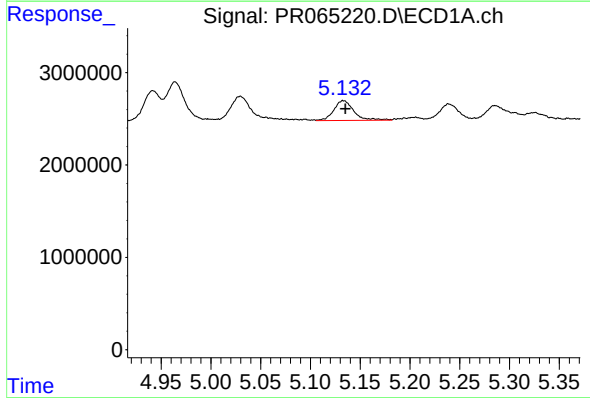
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 5714937
Conc: 44.82 ng/ml

Instrument :
ECD_R
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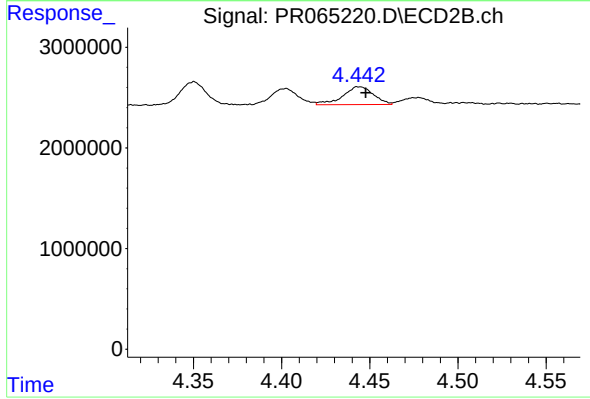
#13 AR-1232-3

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 2429738
Conc: 36.53 ng/ml



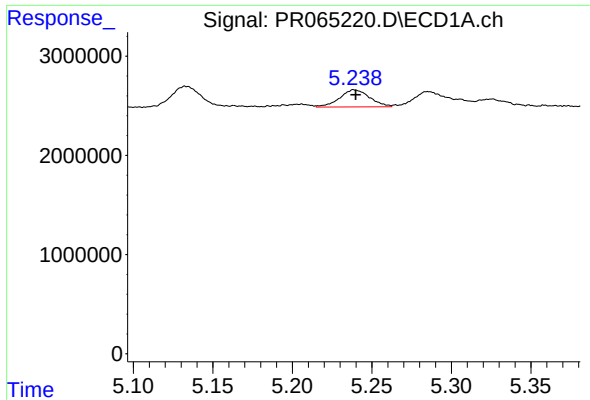
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 3018977
Conc: 46.06 ng/ml



#14 AR-1232-4

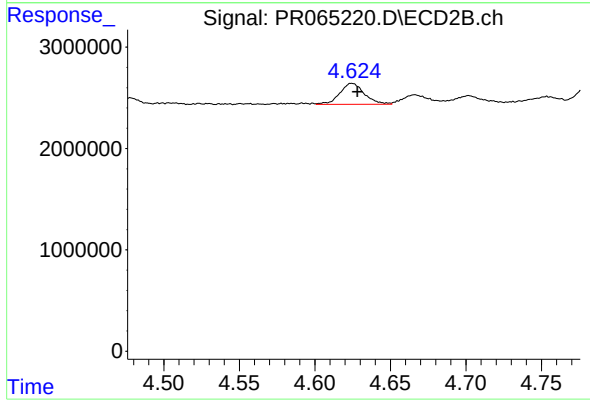
R.T.: 4.444 min
Delta R.T.: -0.004 min
Response: 2152212
Conc: 37.59 ng/ml



#15 AR-1232-5

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 2270315
Conc: 46.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



#15 AR-1232-5

R.T.: 4.625 min
Delta R.T.: -0.004 min
Response: 2340766
Conc: 36.72 ng/ml