

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 15:29
 Operator : AJ\MA
 Sample : P1187-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 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 02:12:56 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	105.5E6	94262751	17.667	17.233
2)	SA Decachlor...	9.738	8.374	78827046	82570683	19.709	17.447
Target Compounds							
11)	L3 AR-1232-1	4.095	3.400	2978728	2501101	22.038	20.884
12)	L3 AR-1232-2	4.651	4.167	1917697	2157704	24.892	17.661 #
13)	L3 AR-1232-3	4.964	4.351	2693086	1318316	21.119	19.819m
14)	L3 AR-1232-4	5.133	4.446	1748260	1210379	26.672	21.138
15)	L3 AR-1232-5	5.240	4.625	1259818	1426454	26.047m	22.379

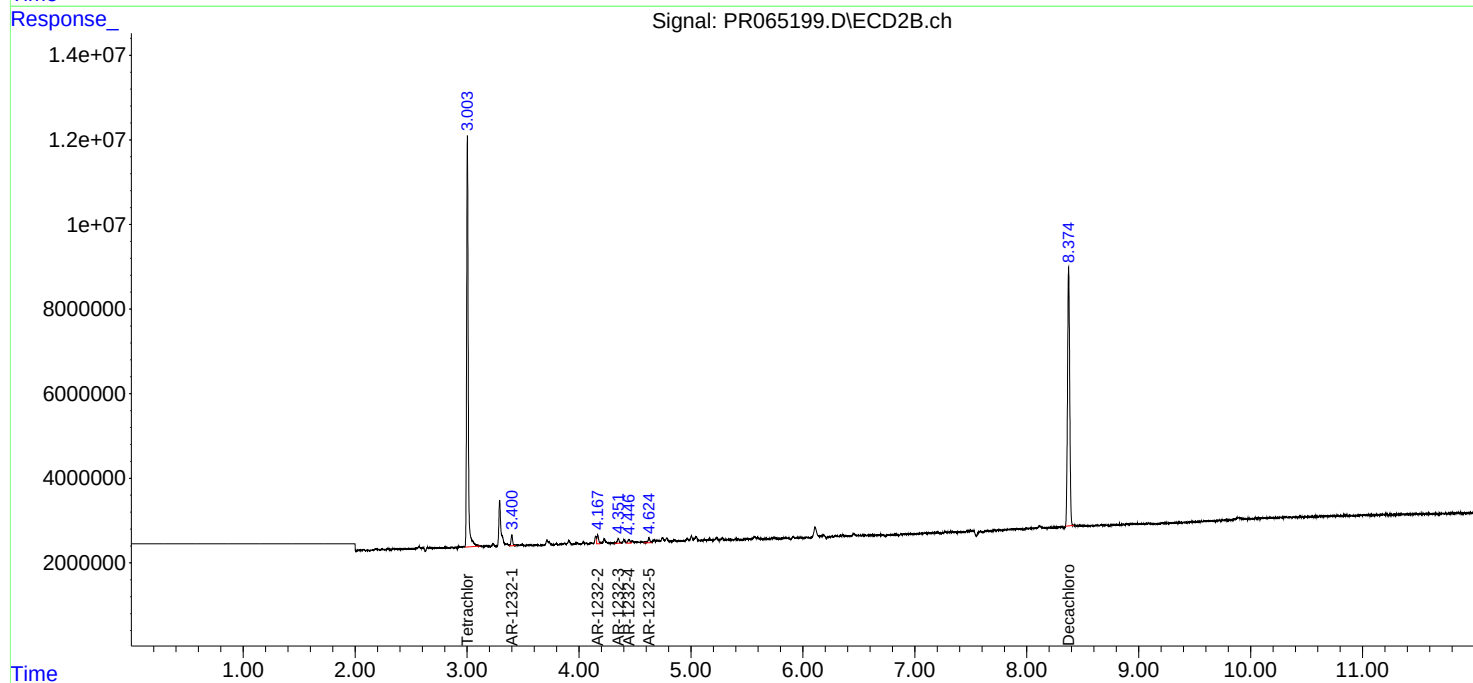
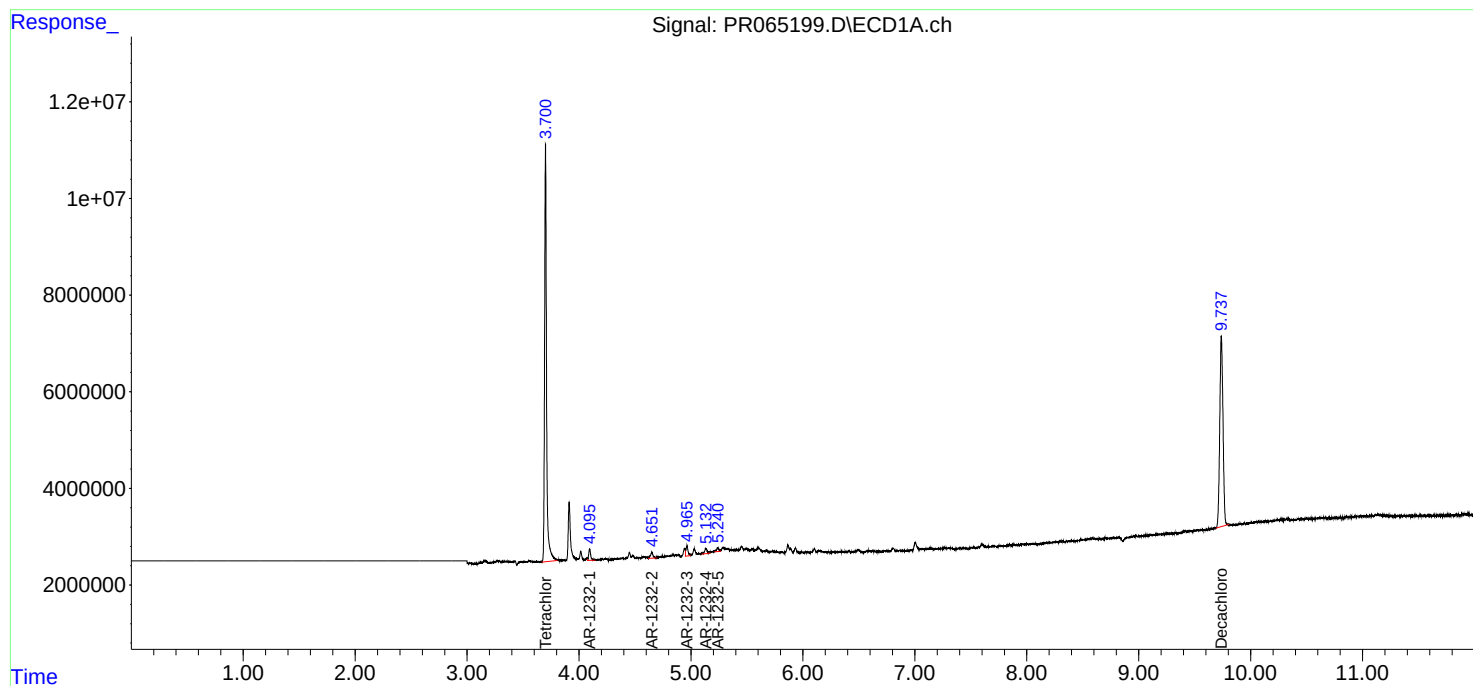
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

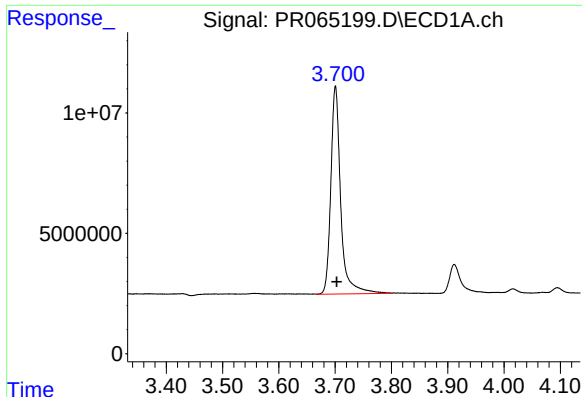
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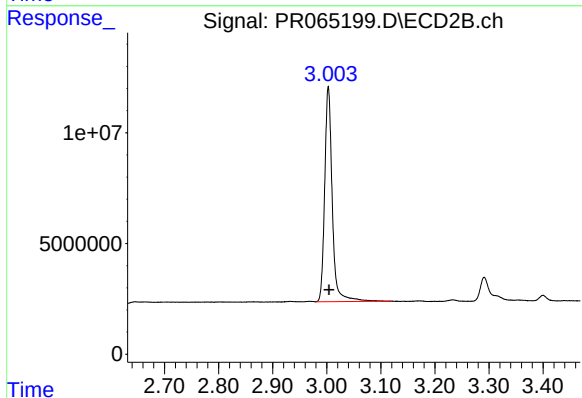




#1 Tetrachloro-m-xylene

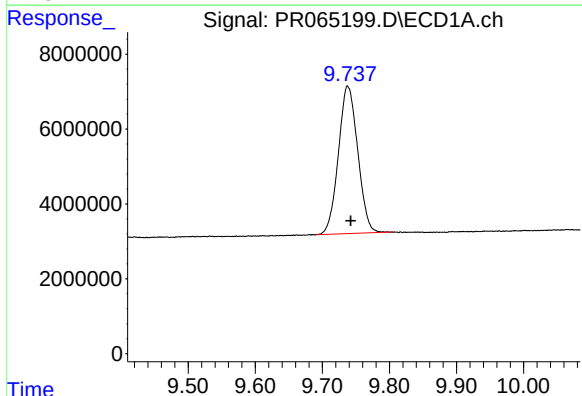
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 105459531
Conc: 17.67 ng/ml

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



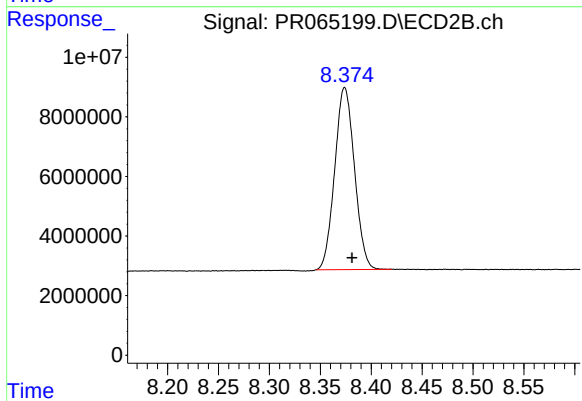
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 94262751
Conc: 17.23 ng/ml



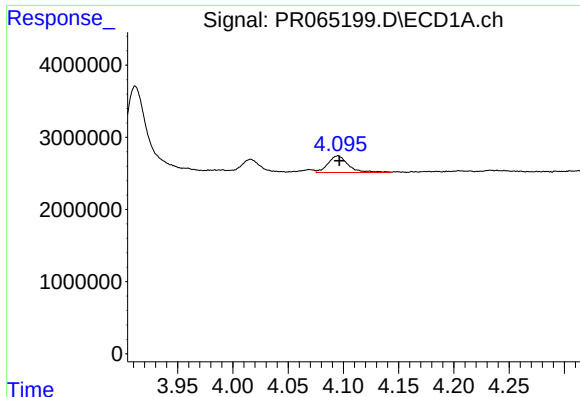
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 78827046
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

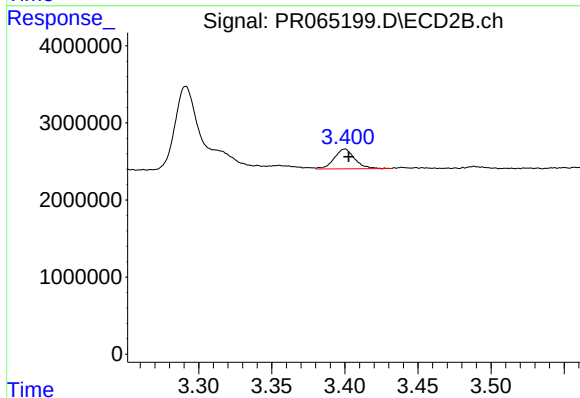
R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 82570683
Conc: 17.45 ng/ml



#11 AR-1232-1

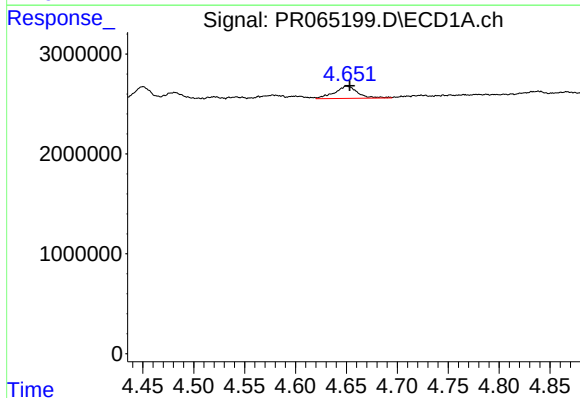
R.T.: 4.095 min
Delta R.T.: -0.001 min
Response: 2978728
Conc: 22.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
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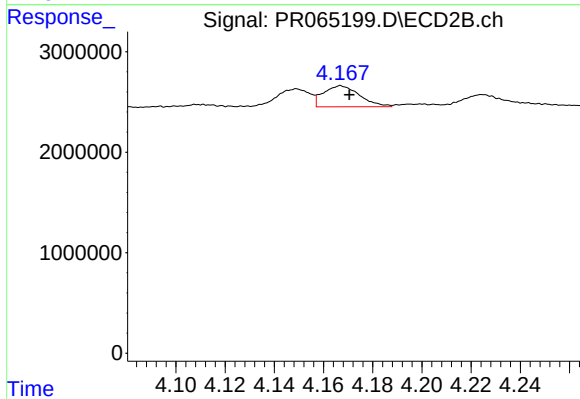
#11 AR-1232-1

R.T.: 3.400 min
Delta R.T.: -0.003 min
Response: 2501101
Conc: 20.88 ng/ml



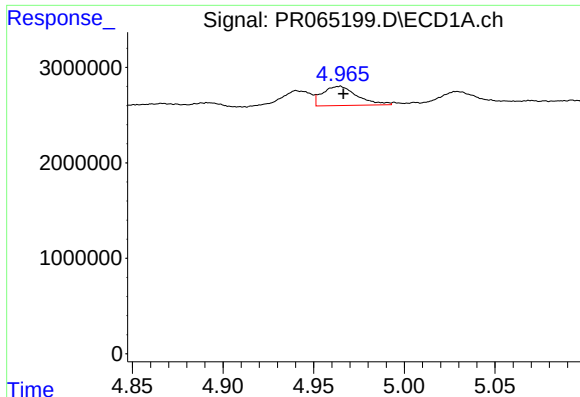
#12 AR-1232-2

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 1917697
Conc: 24.89 ng/ml



#12 AR-1232-2

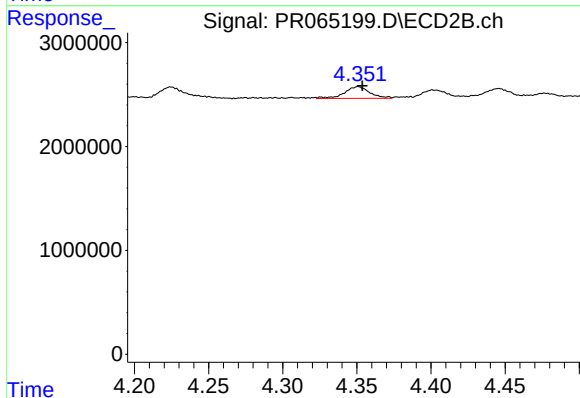
R.T.: 4.167 min
Delta R.T.: -0.003 min
Response: 2157704
Conc: 17.66 ng/ml



#13 AR-1232-3

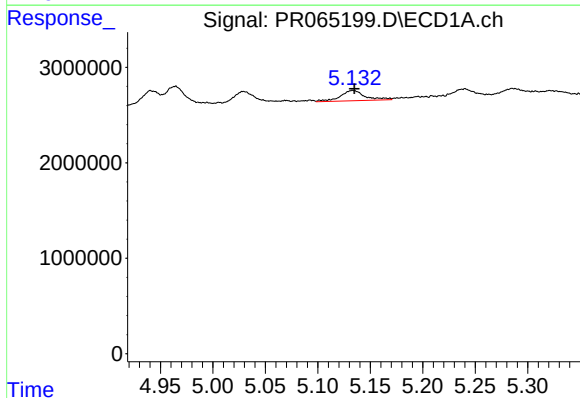
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 2693086
Conc: 21.12 ng/ml

Instrument :
ECD_R
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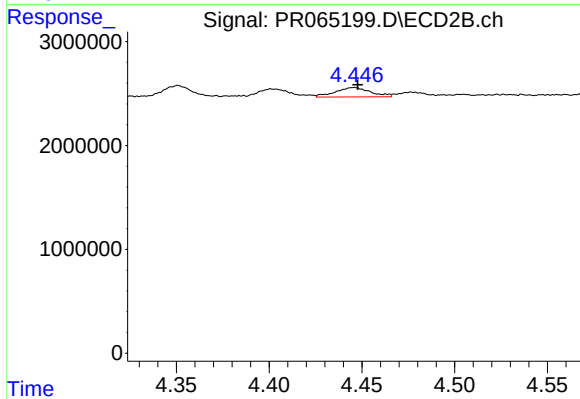
#13 AR-1232-3

R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 1318316
Conc: 19.82 ng/ml m



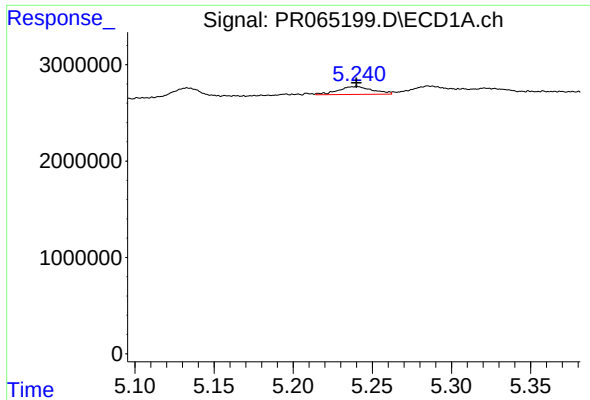
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 1748260
Conc: 26.67 ng/ml



#14 AR-1232-4

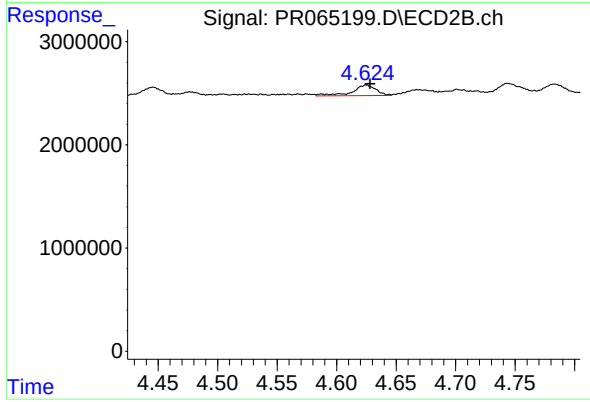
R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 1210379
Conc: 21.14 ng/ml



#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 1259818
Conc: 26.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 1426454
Conc: 22.38 ng/ml