

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 16:13
 Operator : AJ\MA
 Sample : P1187-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 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 02:15:24 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	99921808	90533596	16.739	16.552
2)	SA Decachlor...	9.738	8.375	76203993	80323604	19.053	16.972
Target Compounds							
26)	L6 AR-1254-1	5.865	5.003	4540880	6451130	22.171	22.139
27)	L6 AR-1254-2	6.104	5.166	7593510	6076049	24.363	23.985
28)	L6 AR-1254-3	6.500	5.597	7632111	9004579	23.857	22.008
29)	L6 AR-1254-4	6.818	5.847	4792888	5742319	20.916	22.368
30)	L6 AR-1254-5	7.278	6.300	5301654	7539163	21.332	20.567

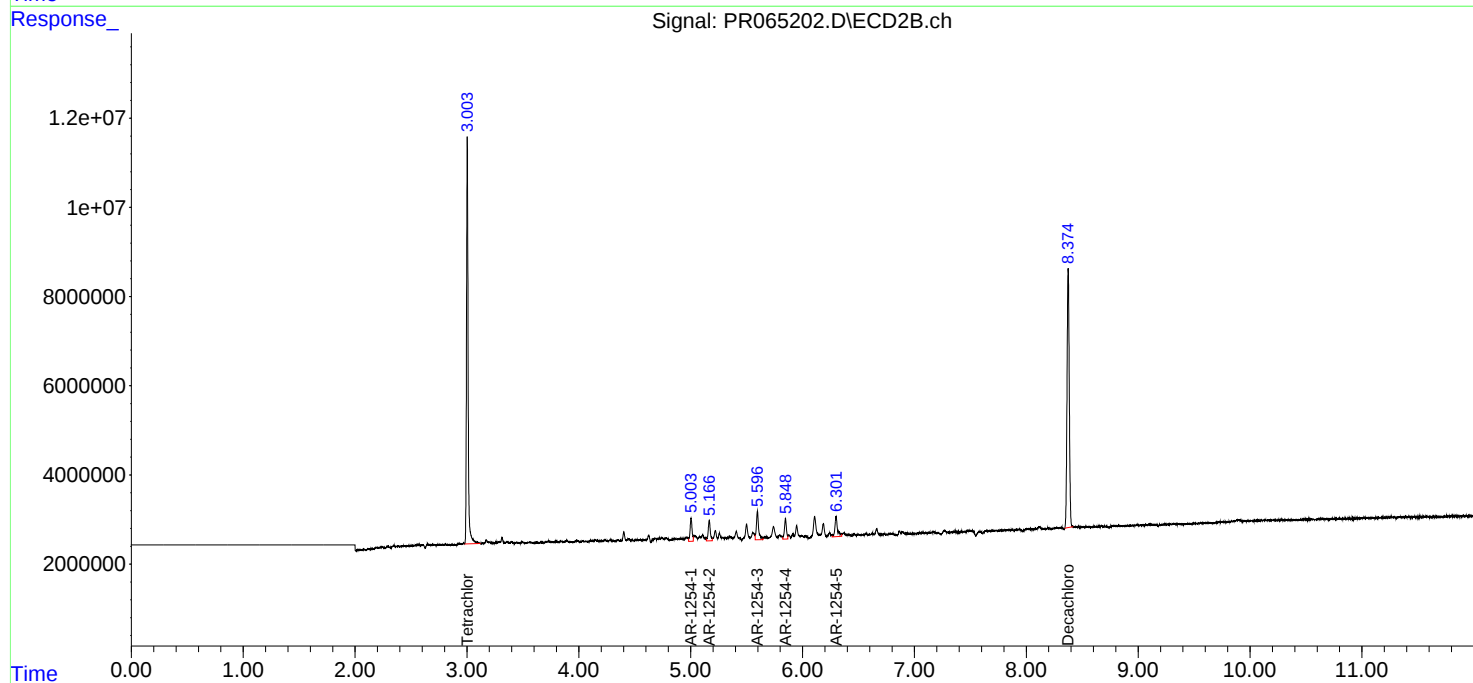
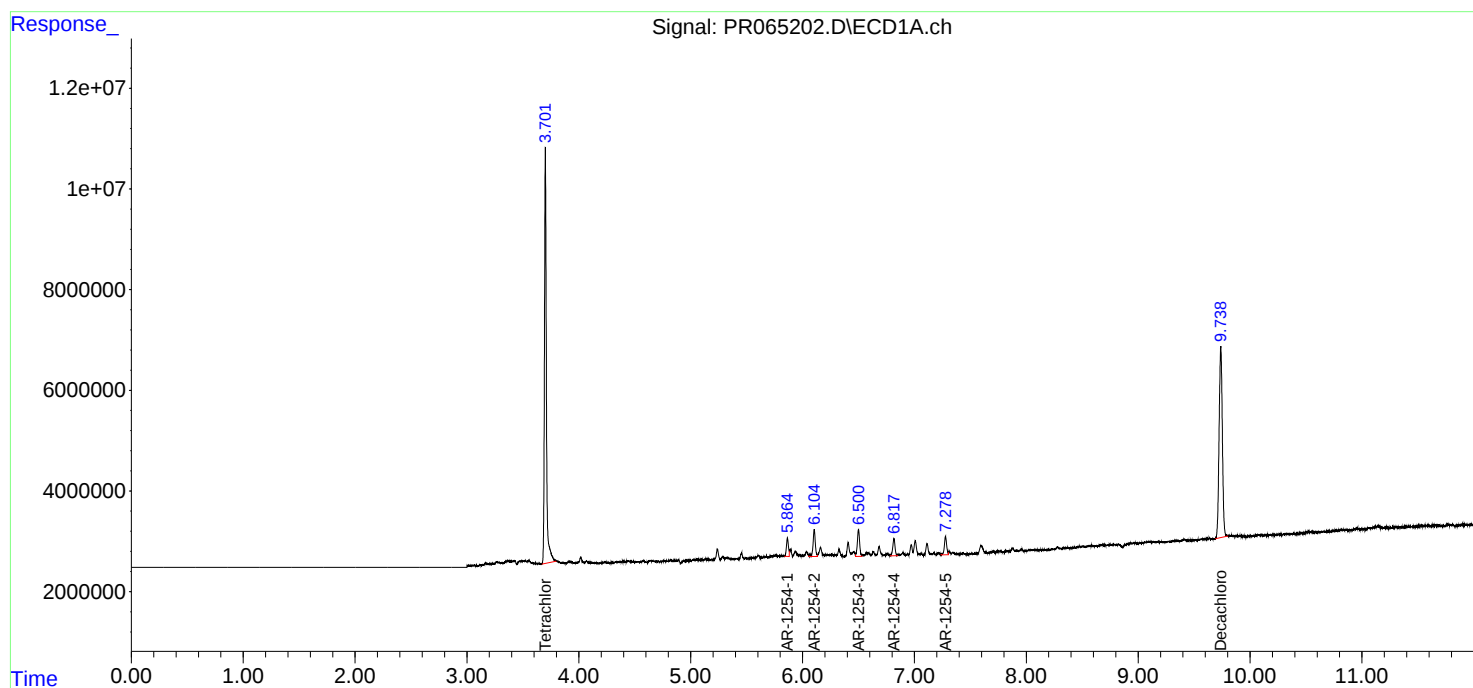
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

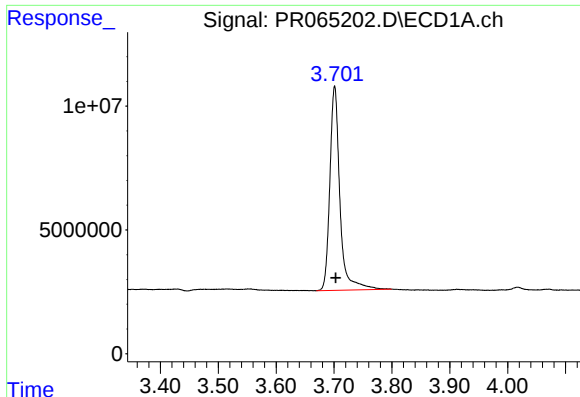
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
Data File : PR065202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 16:13
Operator : AJ\MA
Sample : P1187-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 10 Sample Multiplier: 1

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 02:15:24 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

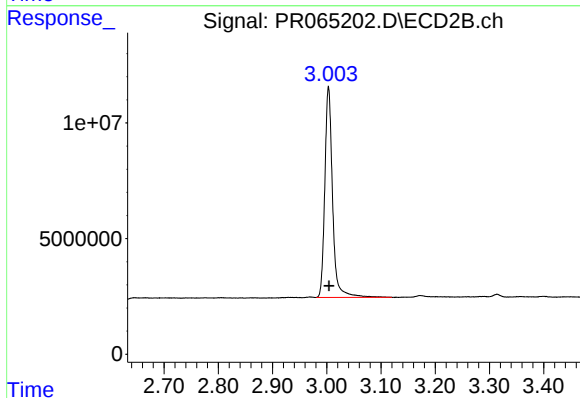




#1 Tetrachloro-m-xylene

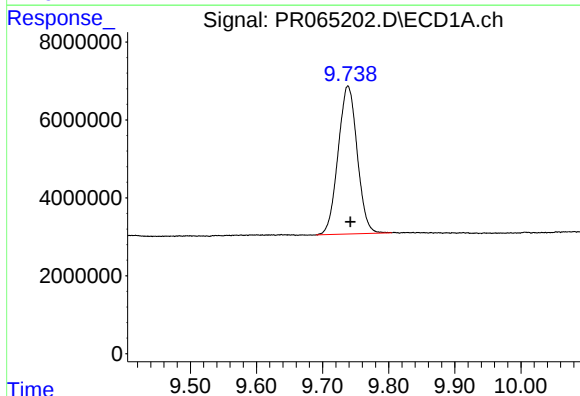
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 99921808
Conc: 16.74 ng/ml

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



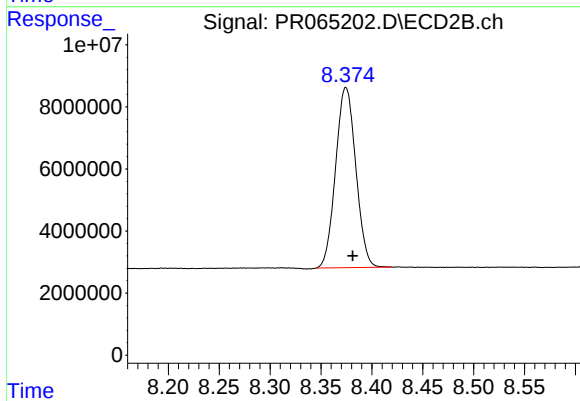
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 90533596
Conc: 16.55 ng/ml



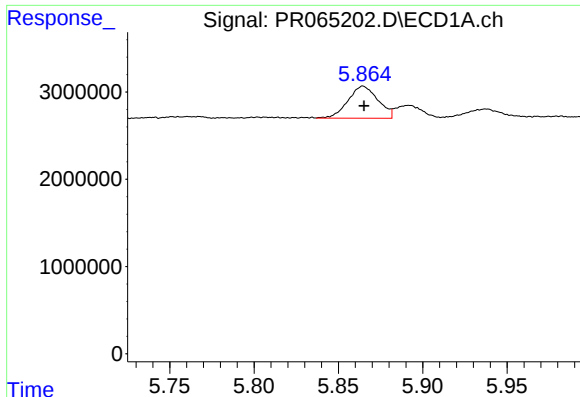
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 76203993
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

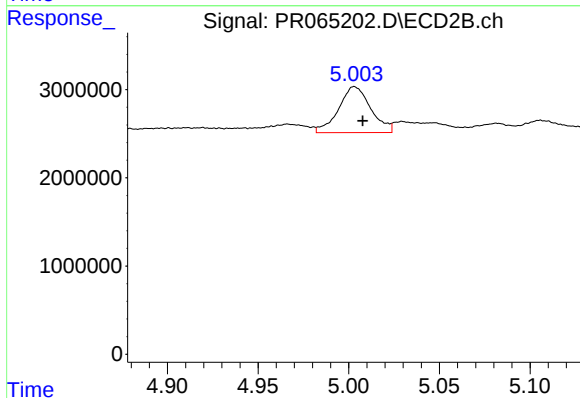
R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 80323604
Conc: 16.97 ng/ml



#26 AR-1254-1

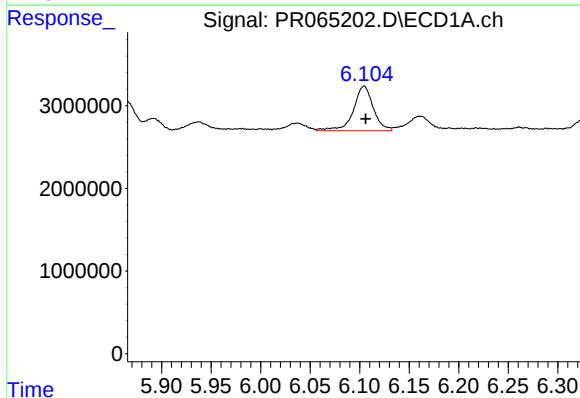
R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 4540880
Conc: 22.17 ng/ml

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



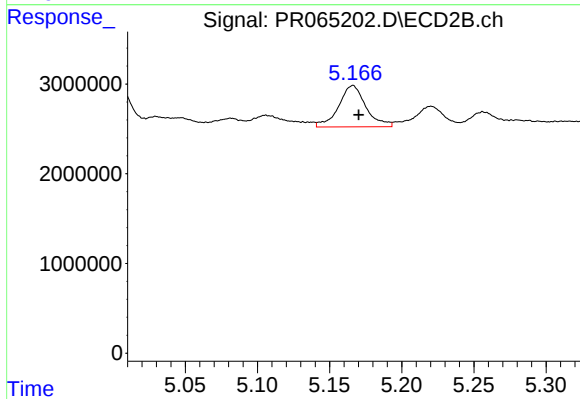
#26 AR-1254-1

R.T.: 5.003 min
Delta R.T.: -0.004 min
Response: 6451130
Conc: 22.14 ng/ml



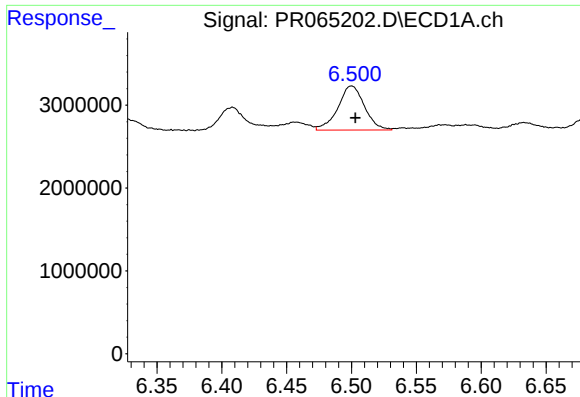
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 7593510
Conc: 24.36 ng/ml



#27 AR-1254-2

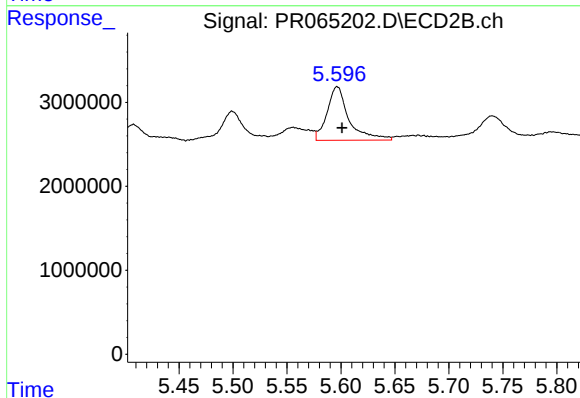
R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 6076049
Conc: 23.98 ng/ml



#28 AR-1254-3

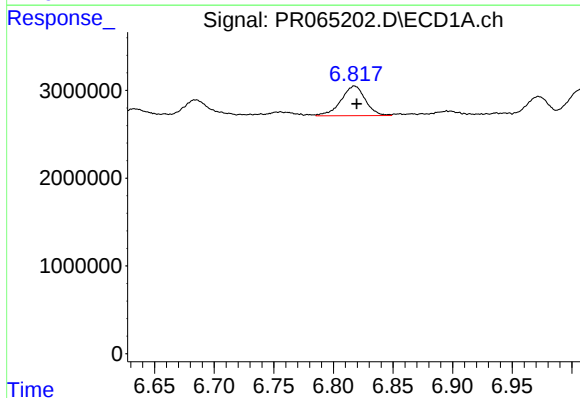
R.T.: 6.500 min
Delta R.T.: -0.003 min
Response: 7632111
Conc: 23.86 ng/ml

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



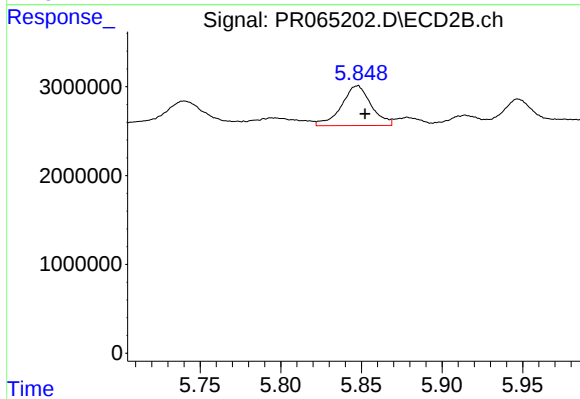
#28 AR-1254-3

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 9004579
Conc: 22.01 ng/ml



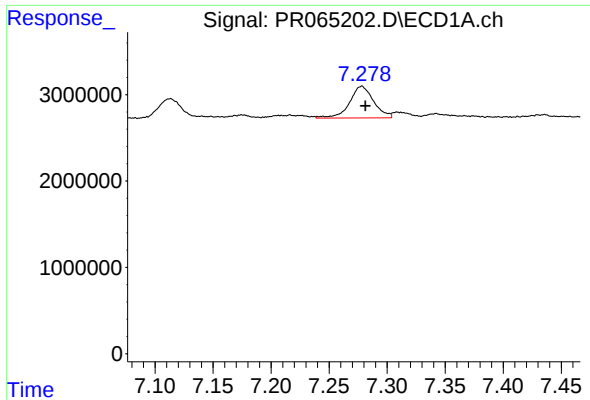
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.002 min
Response: 4792888
Conc: 20.92 ng/ml



#29 AR-1254-4

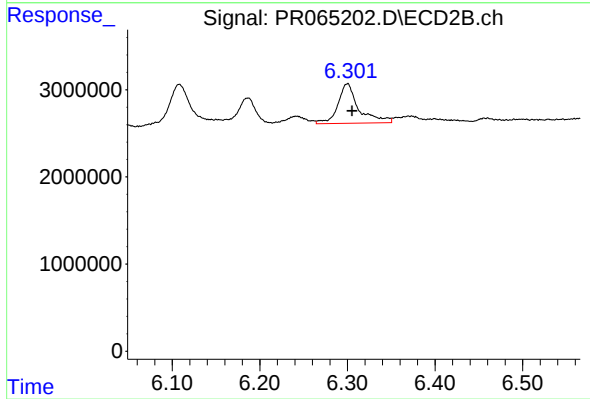
R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 5742319
Conc: 22.37 ng/ml



#30 AR-1254-5

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 5301654
Conc: 21.33 ng/ml

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



#30 AR-1254-5

R.T.: 6.300 min
Delta R.T.: -0.005 min
Response: 7539163
Conc: 20.57 ng/ml