

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 18:25
 Operator : AJ\MA
 Sample : P4368-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:37:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	15110459	93873676	16.116	16.872
2) SA Decachlor...	9.540	8.269	9671009	72044817	16.760	16.889
Target Compounds						
11) L3 AR-1232-1	4.036	3.367	466548	2867979	22.589	23.916
12) L3 AR-1232-2	4.583	4.121	271821	2544764	25.212	22.563
13) L3 AR-1232-3	4.892	4.301	484310	1305306	25.046	22.159
14) L3 AR-1232-4	5.057	4.395	229782	1172739	23.615	22.874
15) L3 AR-1232-5	5.161	4.571	162941	1433554	23.065	25.819

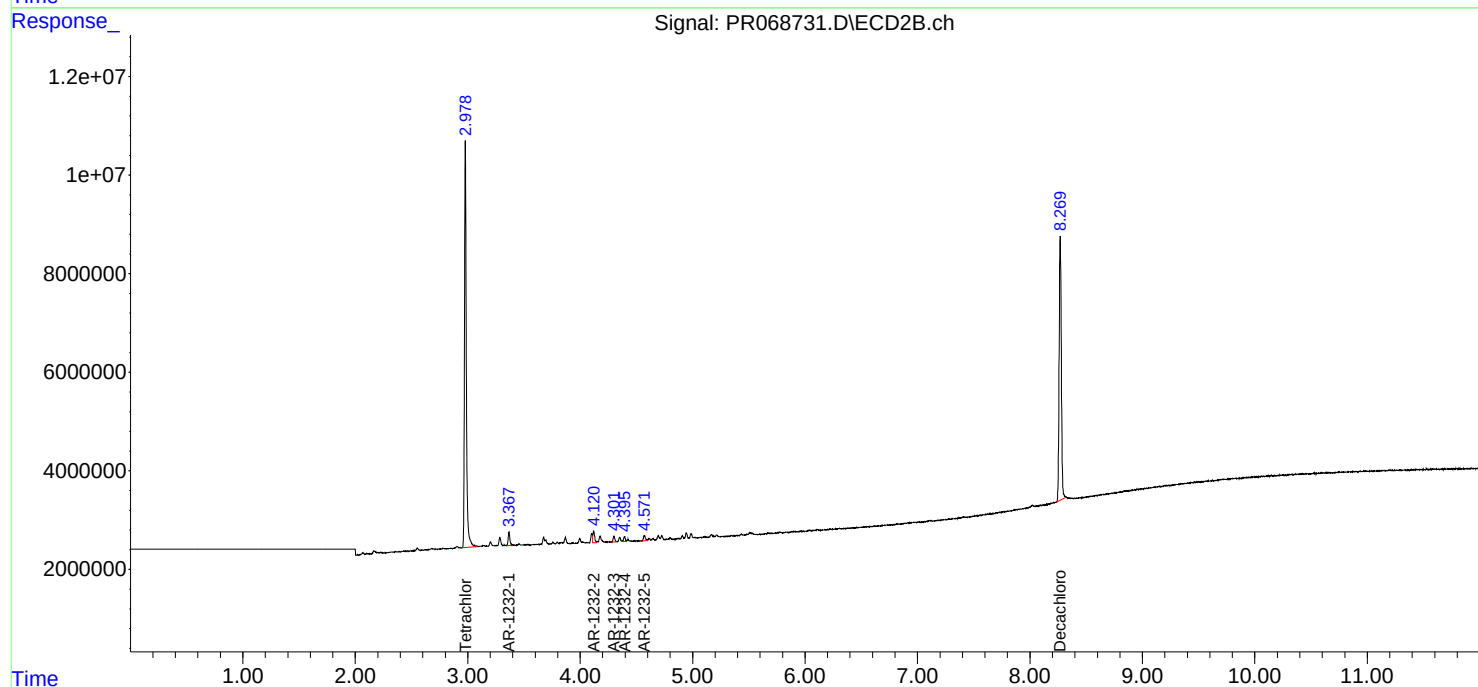
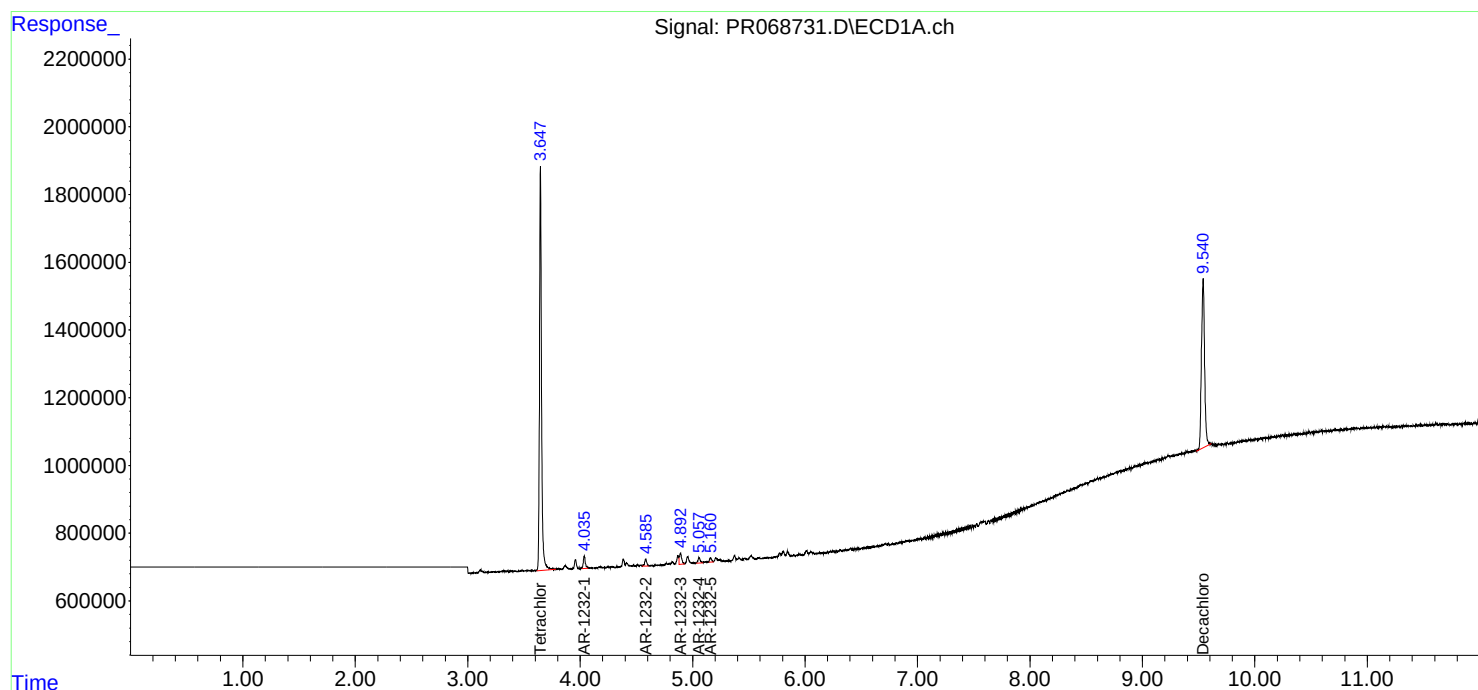
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

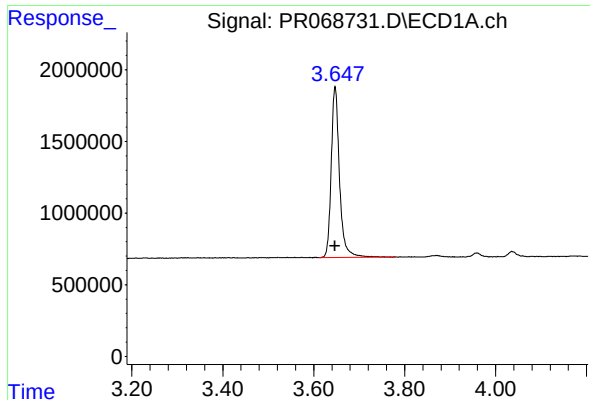
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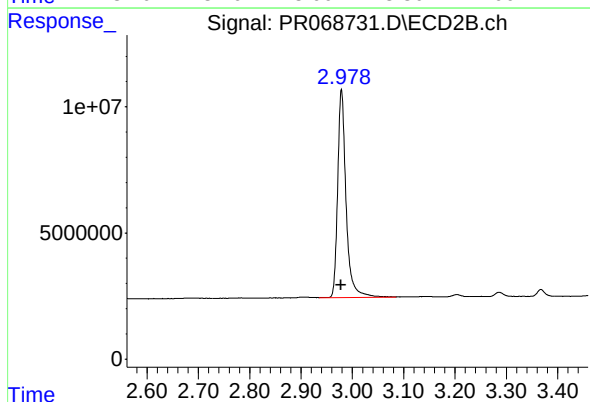




#1 Tetrachloro-m-xylene

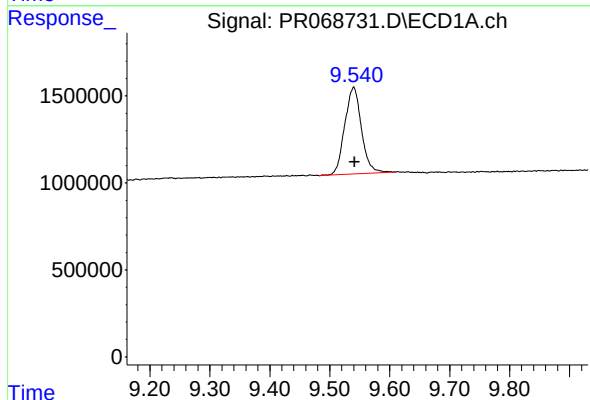
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 15110459
Conc: 16.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024



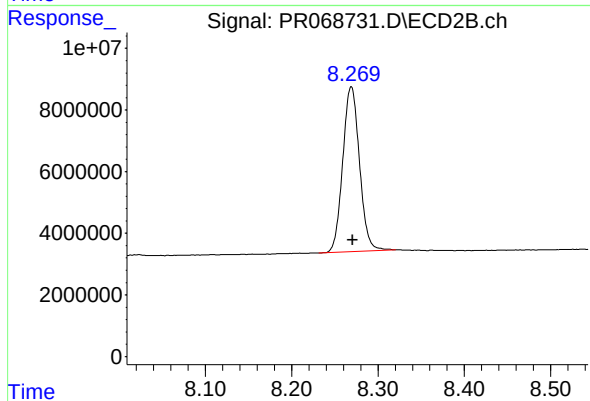
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.001 min
Response: 93873676
Conc: 16.87 ng/ml



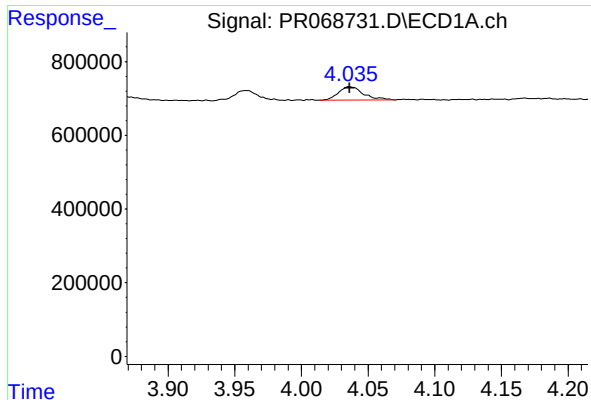
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 9671009
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

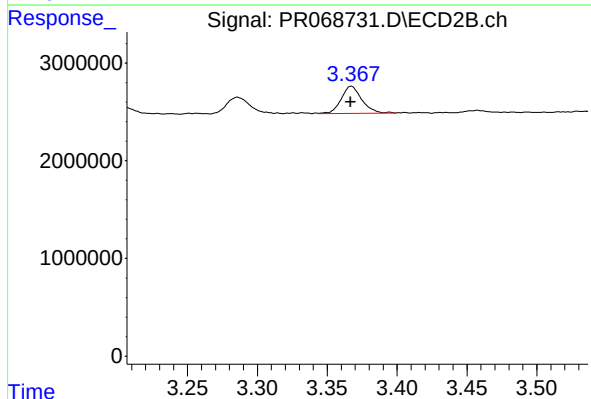
R.T.: 8.269 min
Delta R.T.: -0.002 min
Response: 72044817
Conc: 16.89 ng/ml



#11 AR-1232-1

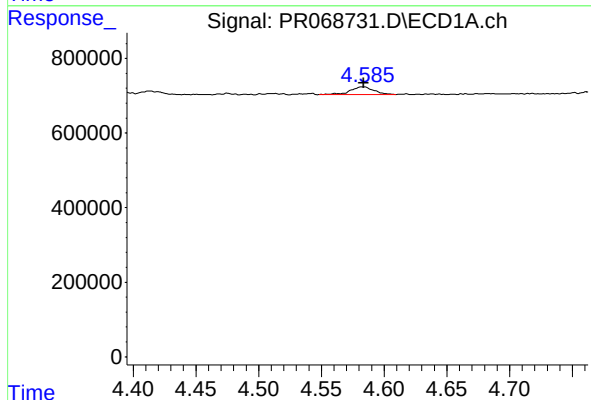
R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 466548
Conc: 22.59 ng/ml

Instrument :
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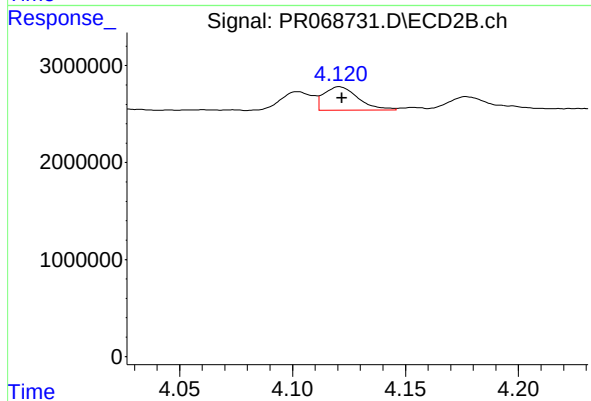
#11 AR-1232-1

R.T.: 3.367 min
Delta R.T.: 0.000 min
Response: 2867979
Conc: 23.92 ng/ml



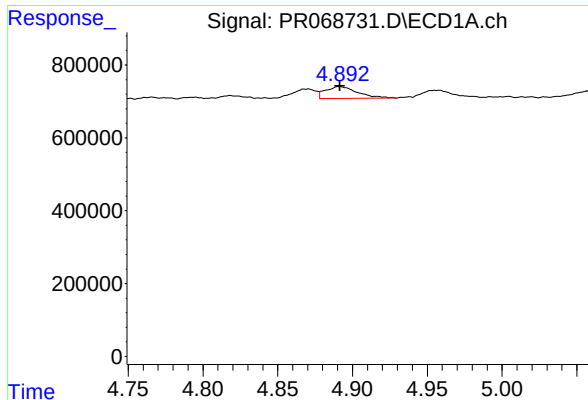
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 271821
Conc: 25.21 ng/ml



#12 AR-1232-2

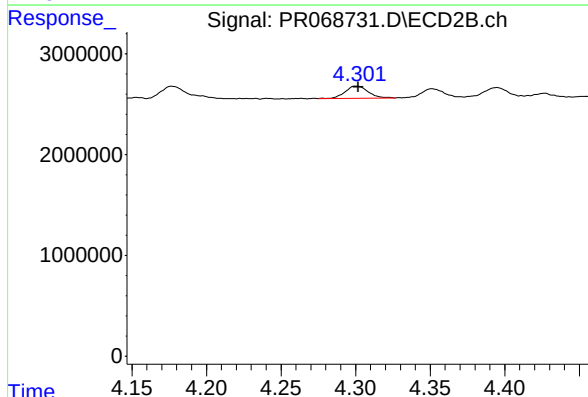
R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 2544764
Conc: 22.56 ng/ml



#13 AR-1232-3

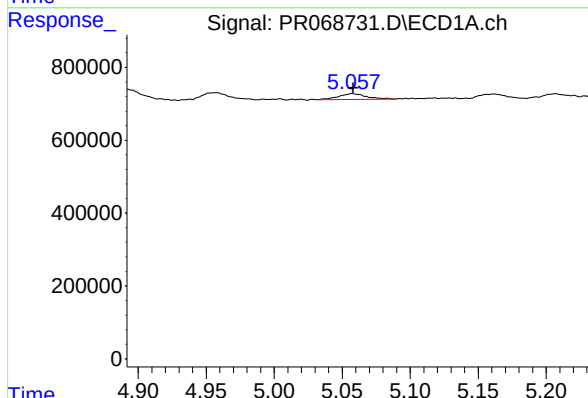
R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 484310
Conc: 25.05 ng/ml

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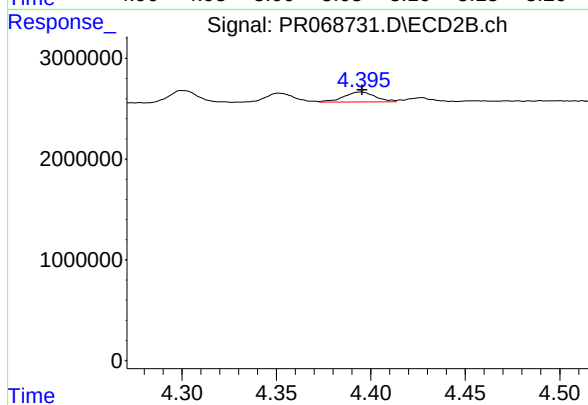
#13 AR-1232-3

R.T.: 4.301 min
Delta R.T.: -0.001 min
Response: 1305306
Conc: 22.16 ng/ml



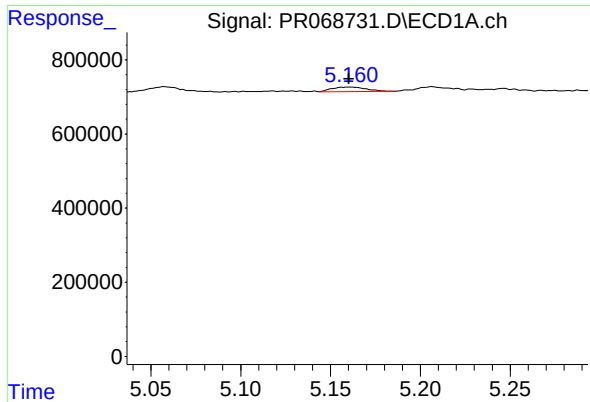
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 229782
Conc: 23.61 ng/ml



#14 AR-1232-4

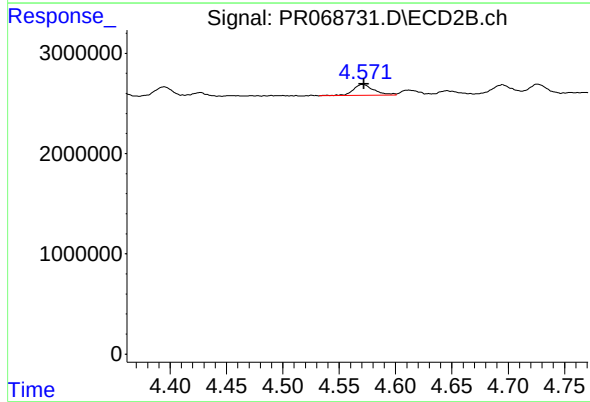
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 1172739
Conc: 22.87 ng/ml



#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: 0.001 min
Response: 162941
Conc: 23.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2024



#15 AR-1232-5

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 1433554
Conc: 25.82 ng/ml