

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 15:10
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:28:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 2023
 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...	3.690	2.906	57079837	80372400	19.105	18.568
2) SA Decachlor...	9.661	8.139	49673424	72132587	21.656	20.447
Target Compounds						
36) L8 AR-1262-1	7.331	6.158	4684667	7929289	33.477	27.408
37) L8 AR-1262-2	7.915	6.430	7280283	7069948	30.629	27.503
38) L8 AR-1262-3	8.226	7.000	5268190	5328865	30.835	27.406
39) L8 AR-1262-4	8.314	7.068	4075326	9344145	30.747	25.605
40) L8 AR-1262-5	8.949	7.605	2850192	4379221	30.057	27.716

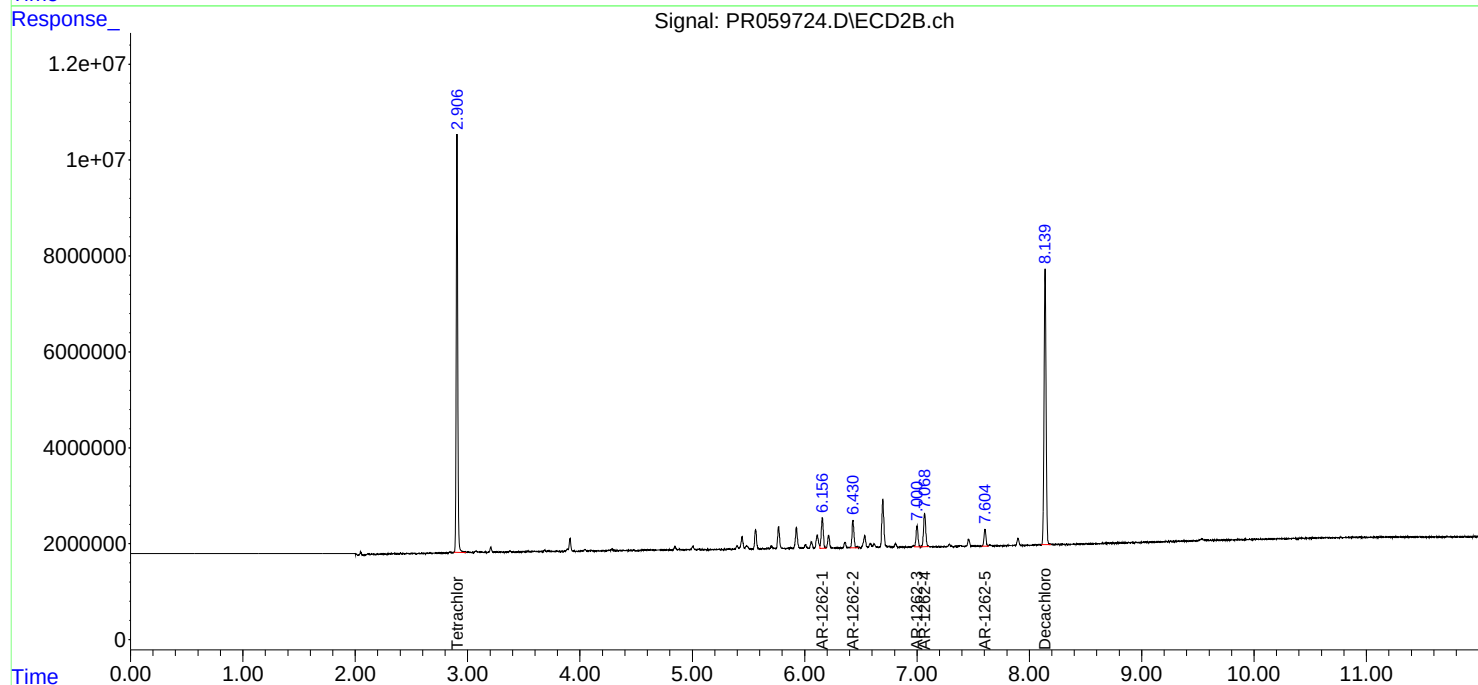
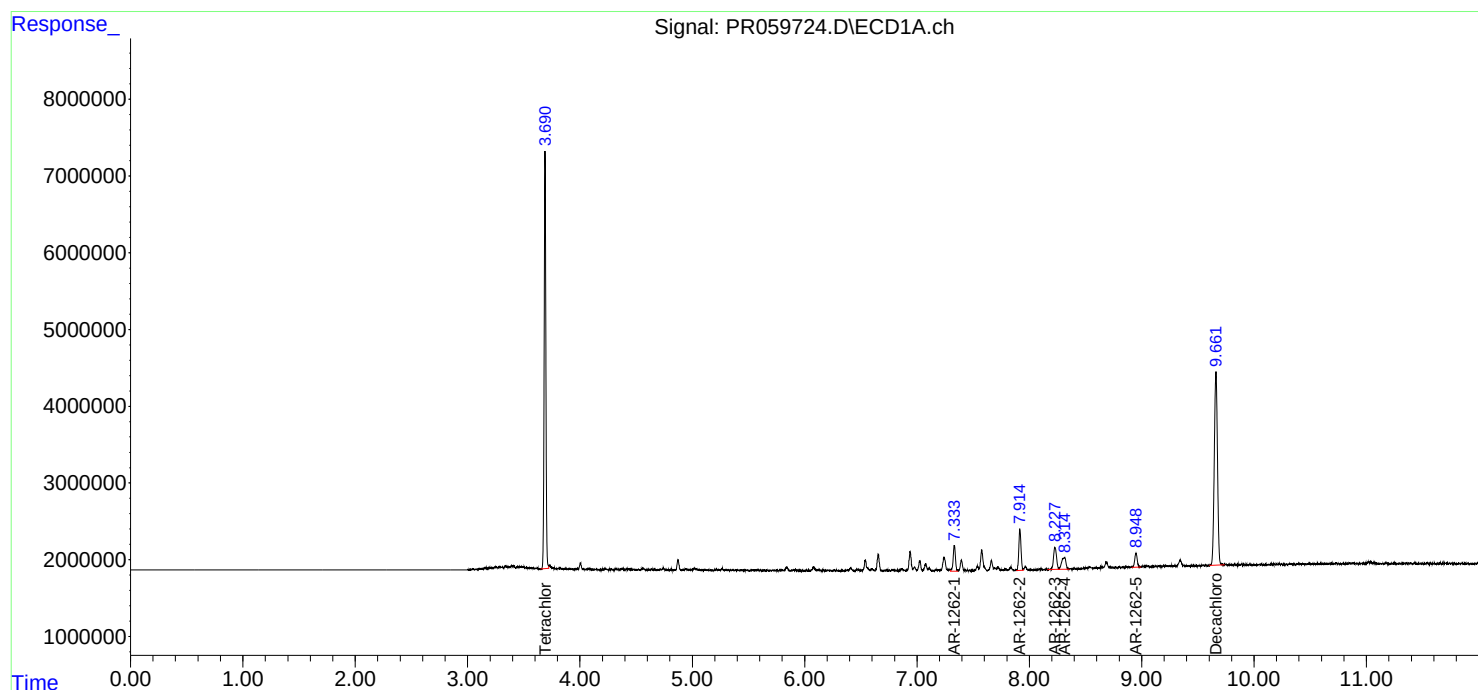
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

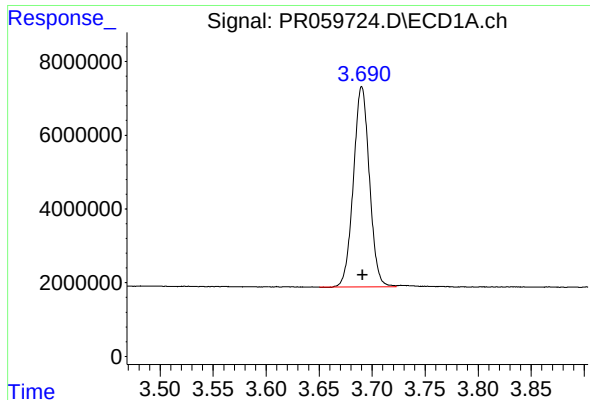
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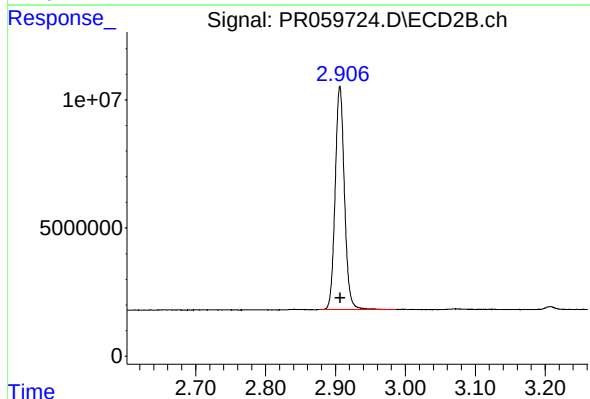




#1 Tetrachloro-m-xylene

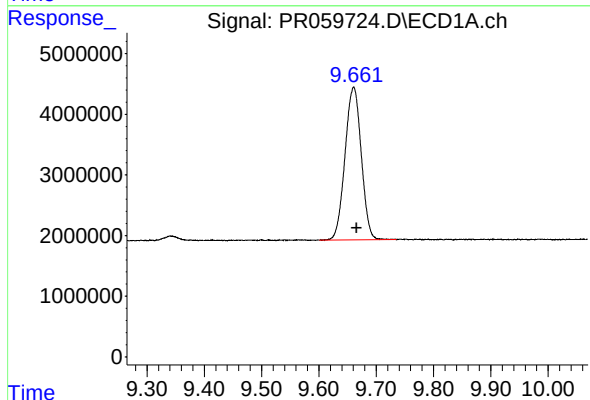
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 57079837
Conc: 19.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



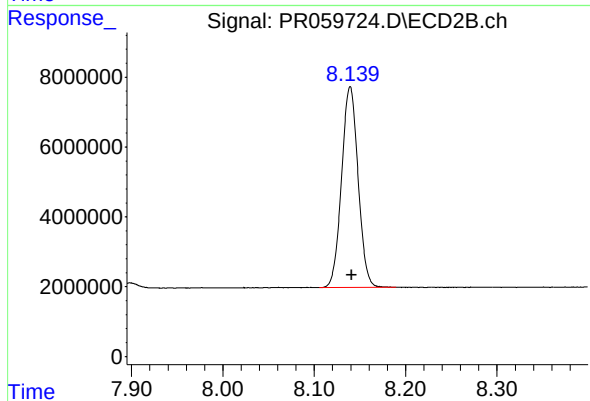
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 80372400
Conc: 18.57 ng/ml



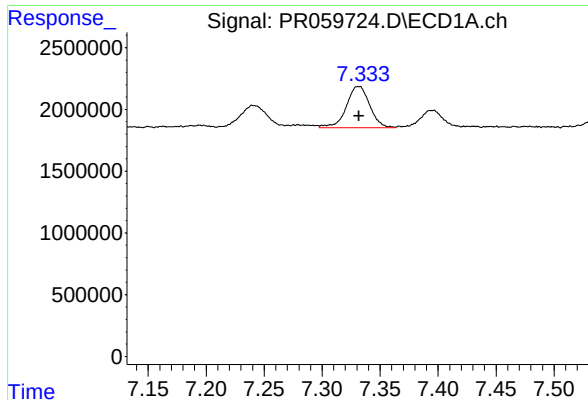
#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 49673424
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

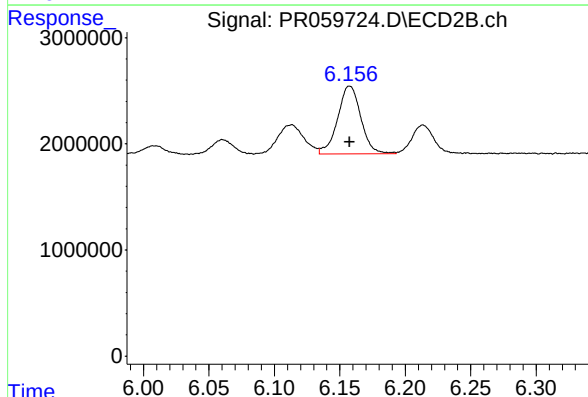
R.T.: 8.139 min
Delta R.T.: -0.001 min
Response: 72132587
Conc: 20.45 ng/ml



#36 AR-1262-1

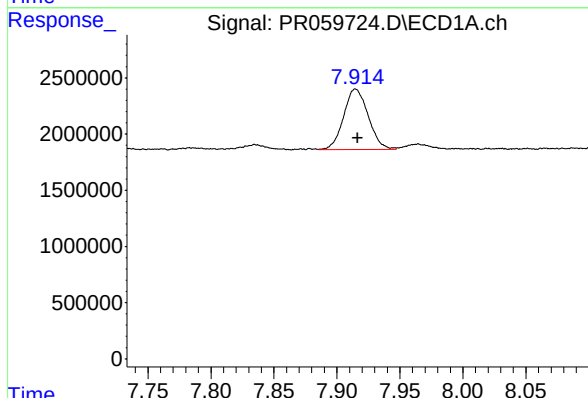
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 4684667
Conc: 33.48 ng/ml

Instrument :
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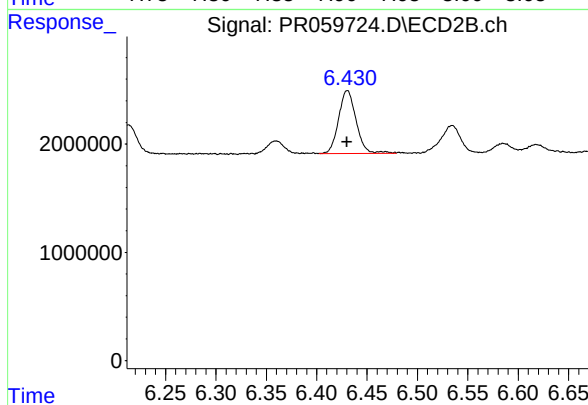
#36 AR-1262-1

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 7929289
Conc: 27.41 ng/ml



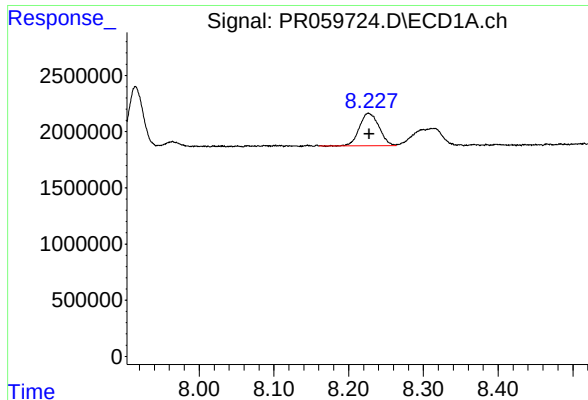
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 7280283
Conc: 30.63 ng/ml



#37 AR-1262-2

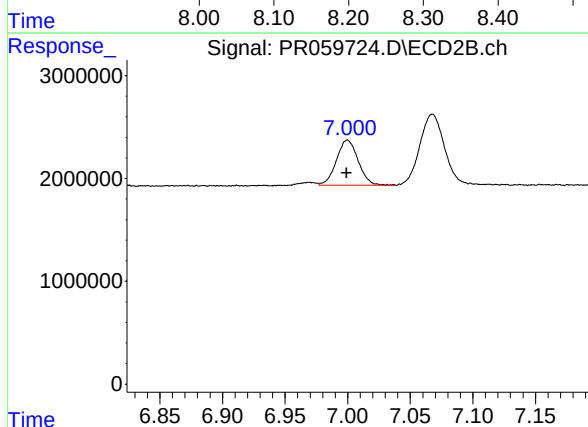
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 7069948
Conc: 27.50 ng/ml



#38 AR-1262-3

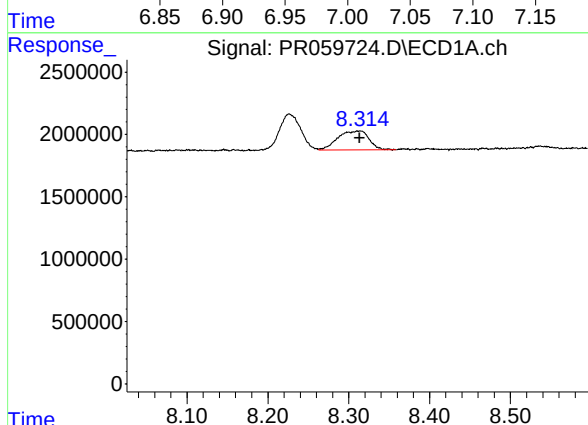
R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 5268190
Conc: 30.83 ng/ml

Instrument :
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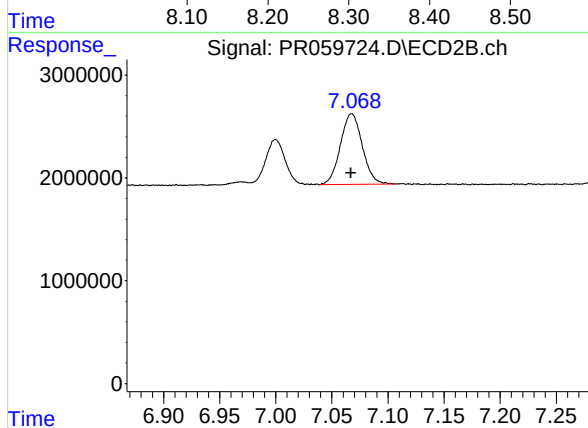
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 5328865
Conc: 27.41 ng/ml



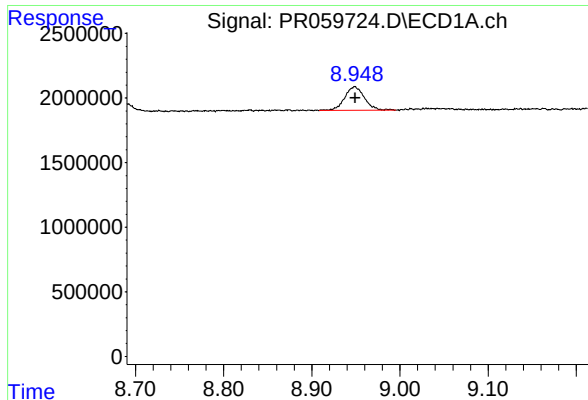
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 4075326
Conc: 30.75 ng/ml



#39 AR-1262-4

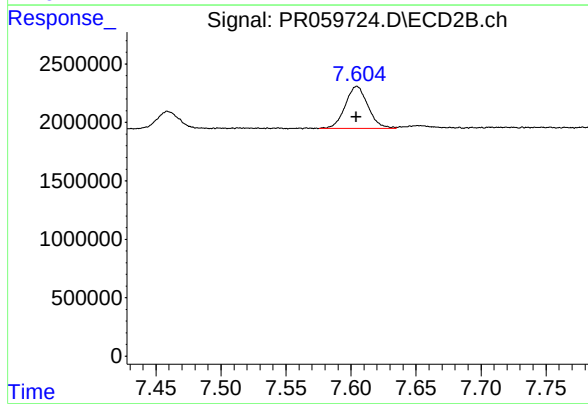
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 9344145
Conc: 25.61 ng/ml



#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 2850192
Conc: 30.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 4379221
Conc: 27.72 ng/ml