

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 13:58
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 22:07:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.684	2.956	32956594	52560887	16.324	18.105
2) SA Decachlor...	9.617	8.235	29493530	77163293	19.801	18.596
Target Compounds						
21) L5 AR-1248-1	4.912	4.079	1759180	3082080	42.829	46.061
22) L5 AR-1248-2	5.207	4.327	2696487	4276283	44.521	44.625
23) L5 AR-1248-3	5.420	4.369	3093104	4260529	44.106	43.153
24) L5 AR-1248-4	5.854	4.546	3194847	5281493	44.172	44.516
25) L5 AR-1248-5	5.894	4.960	3103392	5186060	43.814	43.397

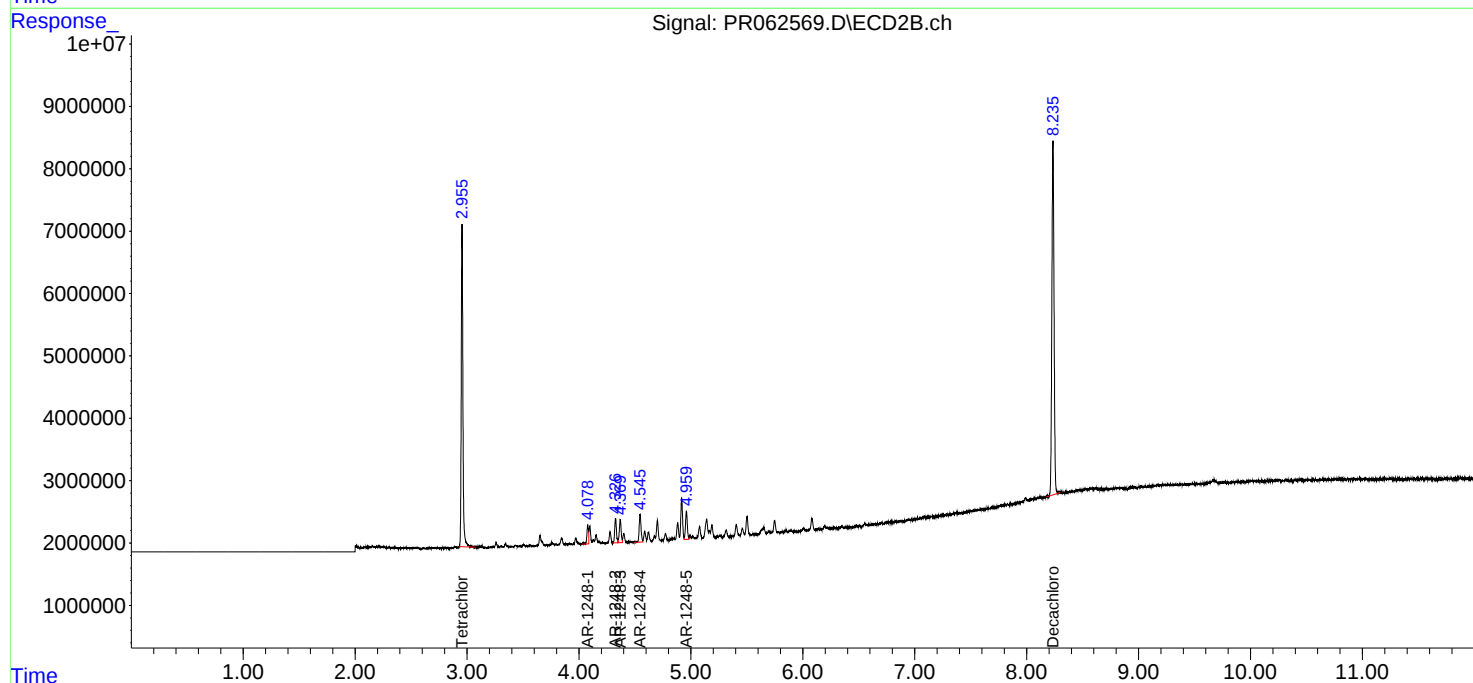
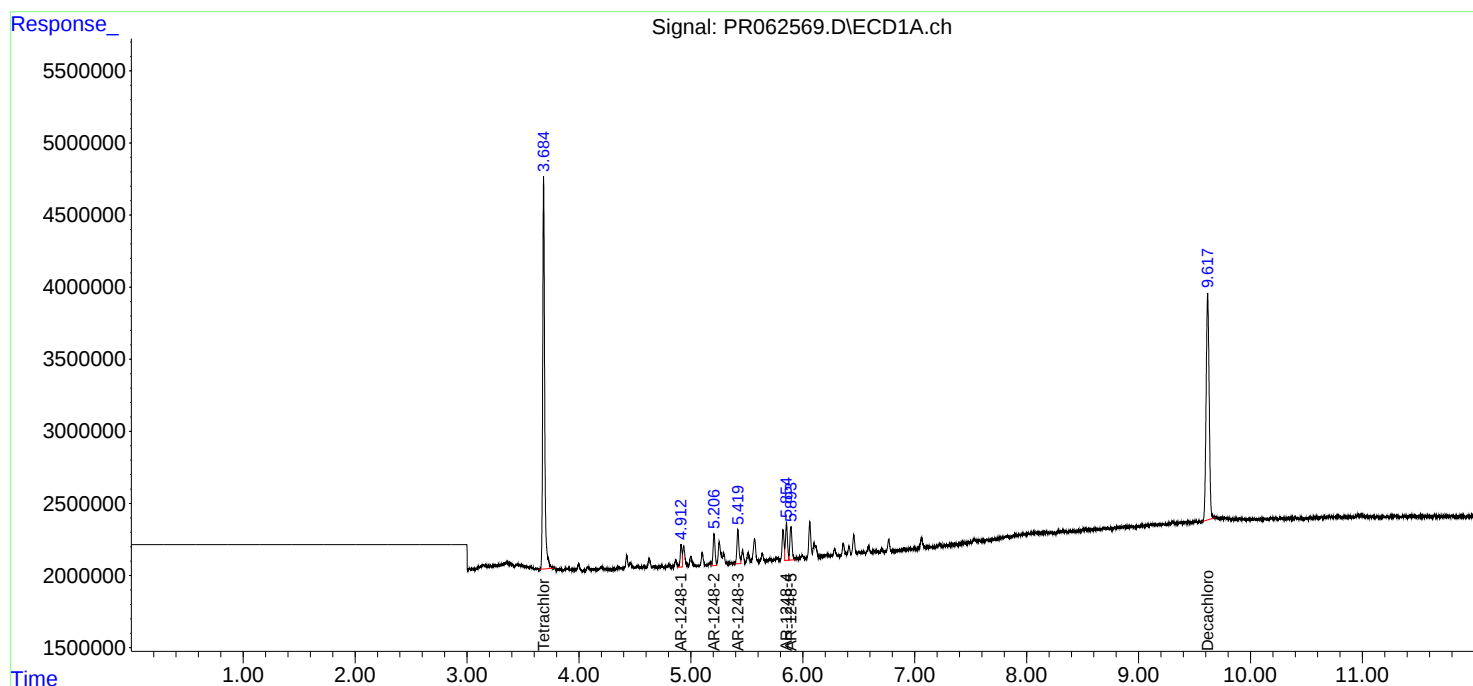
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

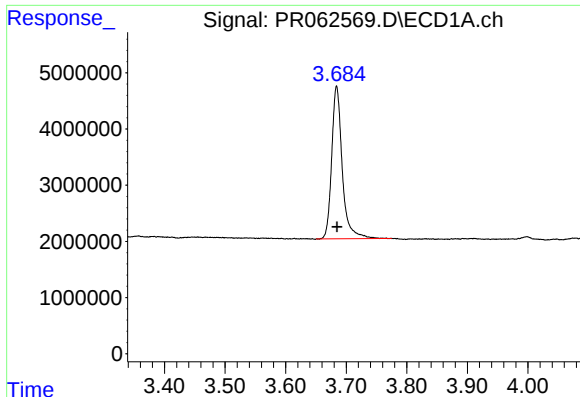
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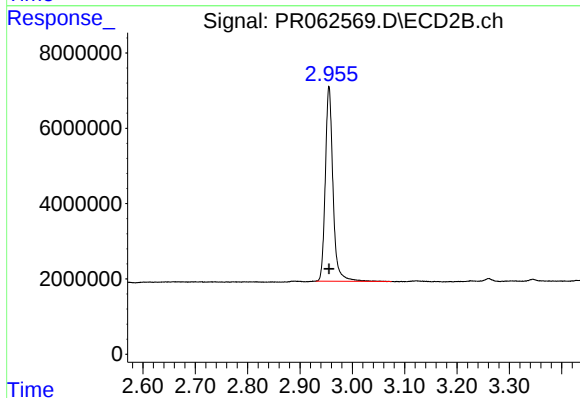




#1 Tetrachloro-m-xylene

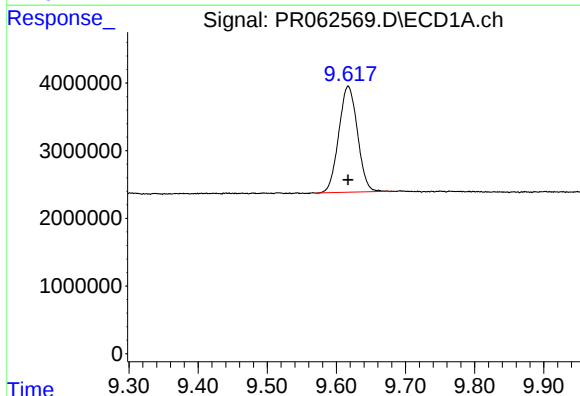
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 32956594
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



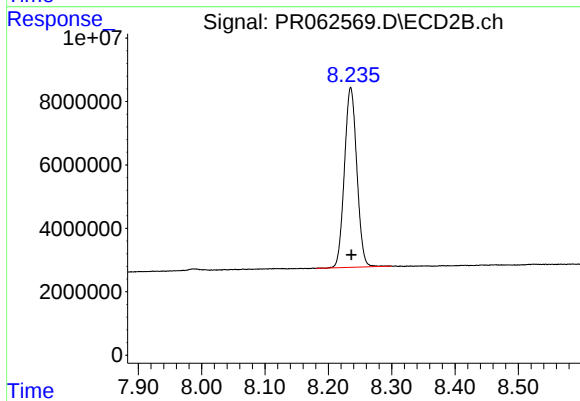
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 52560887
Conc: 18.11 ng/ml



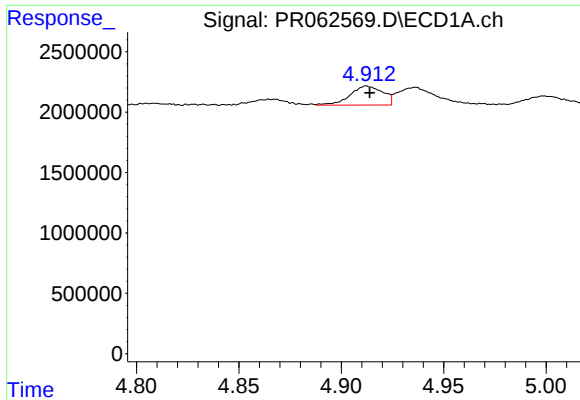
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 29493530
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

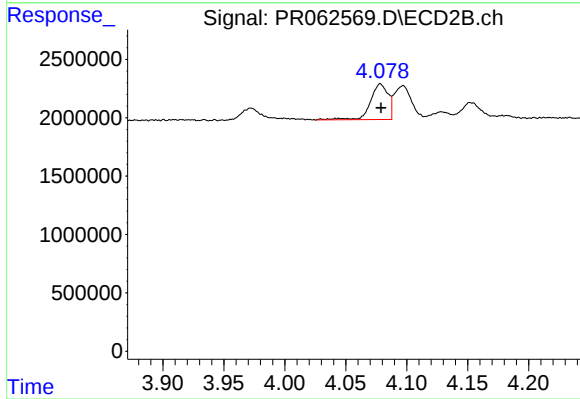
R.T.: 8.235 min
Delta R.T.: -0.001 min
Response: 77163293
Conc: 18.60 ng/ml



#21 AR-1248-1

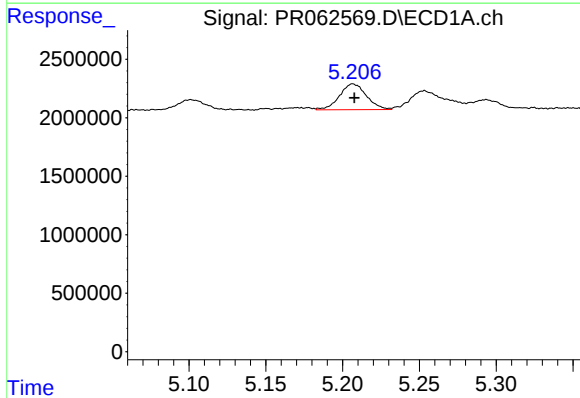
R.T.: 4.912 min
Delta R.T.: -0.001 min
Response: 1759180
Conc: 42.83 ng/ml

Instrument :
ECD_R
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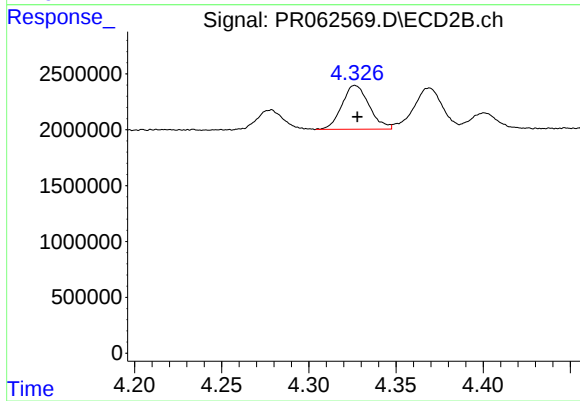
#21 AR-1248-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 3082080
Conc: 46.06 ng/ml



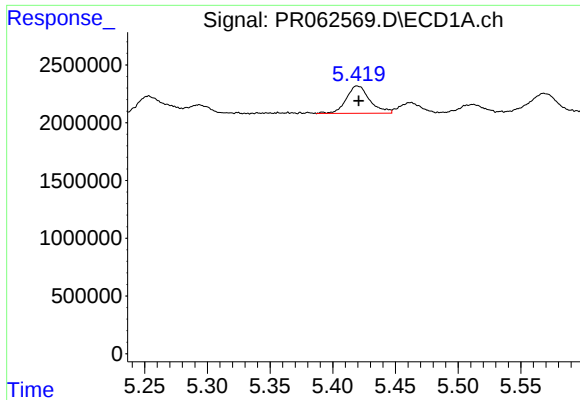
#22 AR-1248-2

R.T.: 5.207 min
Delta R.T.: -0.001 min
Response: 2696487
Conc: 44.52 ng/ml



#22 AR-1248-2

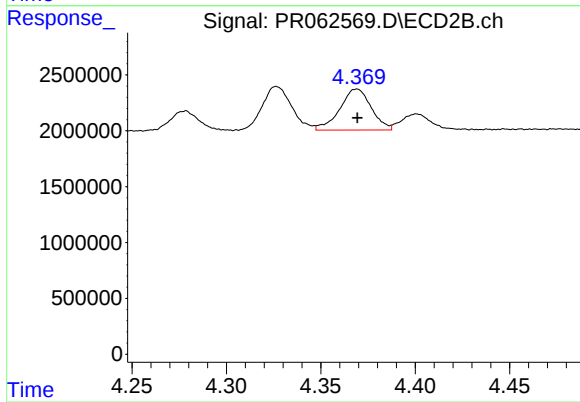
R.T.: 4.327 min
Delta R.T.: -0.001 min
Response: 4276283
Conc: 44.62 ng/ml



#23 AR-1248-3

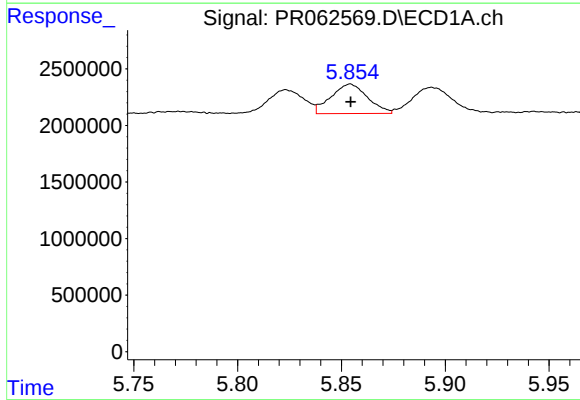
R.T.: 5.420 min
Delta R.T.: -0.001 min
Response: 3093104
Conc: 44.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



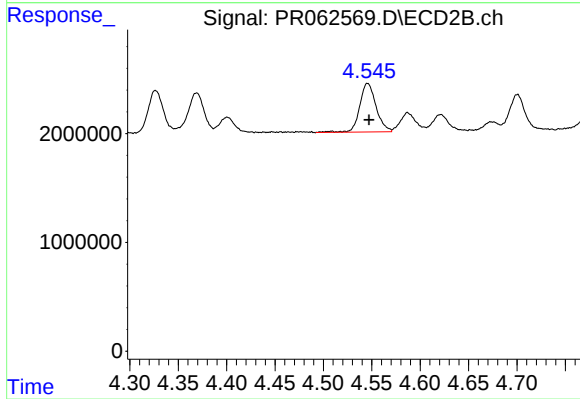
#23 AR-1248-3

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 4260529
Conc: 43.15 ng/ml



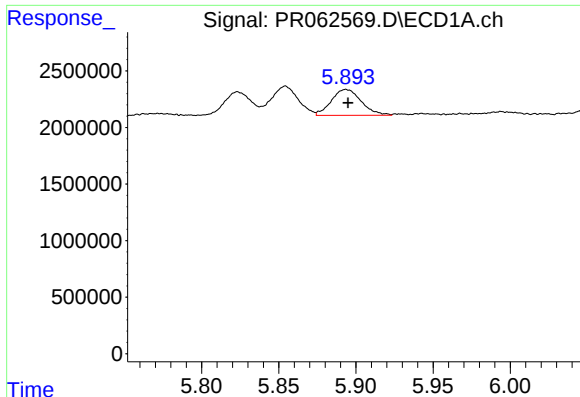
#24 AR-1248-4

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 3194847
Conc: 44.17 ng/ml



#24 AR-1248-4

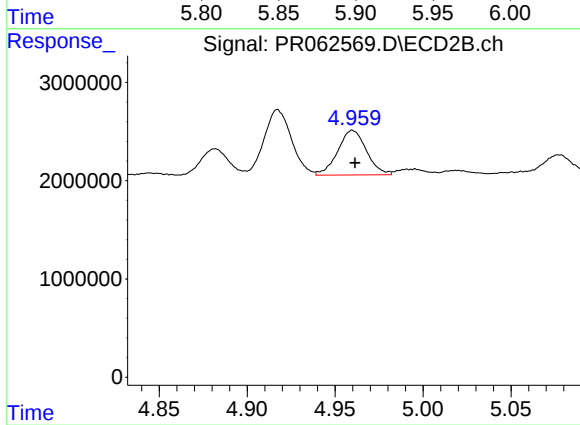
R.T.: 4.546 min
Delta R.T.: -0.001 min
Response: 5281493
Conc: 44.52 ng/ml



#25 AR-1248-5

R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 3103392
Conc: 43.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#25 AR-1248-5

R.T.: 4.960 min
Delta R.T.: -0.001 min
Response: 5186060
Conc: 43.40 ng/ml