

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 03:04
 Operator : YP\AJ
 Sample : 03572-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:44:12 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	2.955	36560618	58042557	18.109	19.993
2) SA Decachlor...	9.617	8.235	32875849	85666592	22.072	20.645
Target Compounds						
36) L8 AR-1262-1	7.310	6.239	4793613	10367525	41.758	39.825
37) L8 AR-1262-2	7.890	6.780	7588175	18673856	41.991	38.418
38) L8 AR-1262-3	8.200	7.086	4636280	8045225	36.547	40.488
39) L8 AR-1262-4	8.278	7.154	4675204	14753238	46.327	39.630
40) L8 AR-1262-5	8.914	7.693	2454681	6557439	38.100	36.979

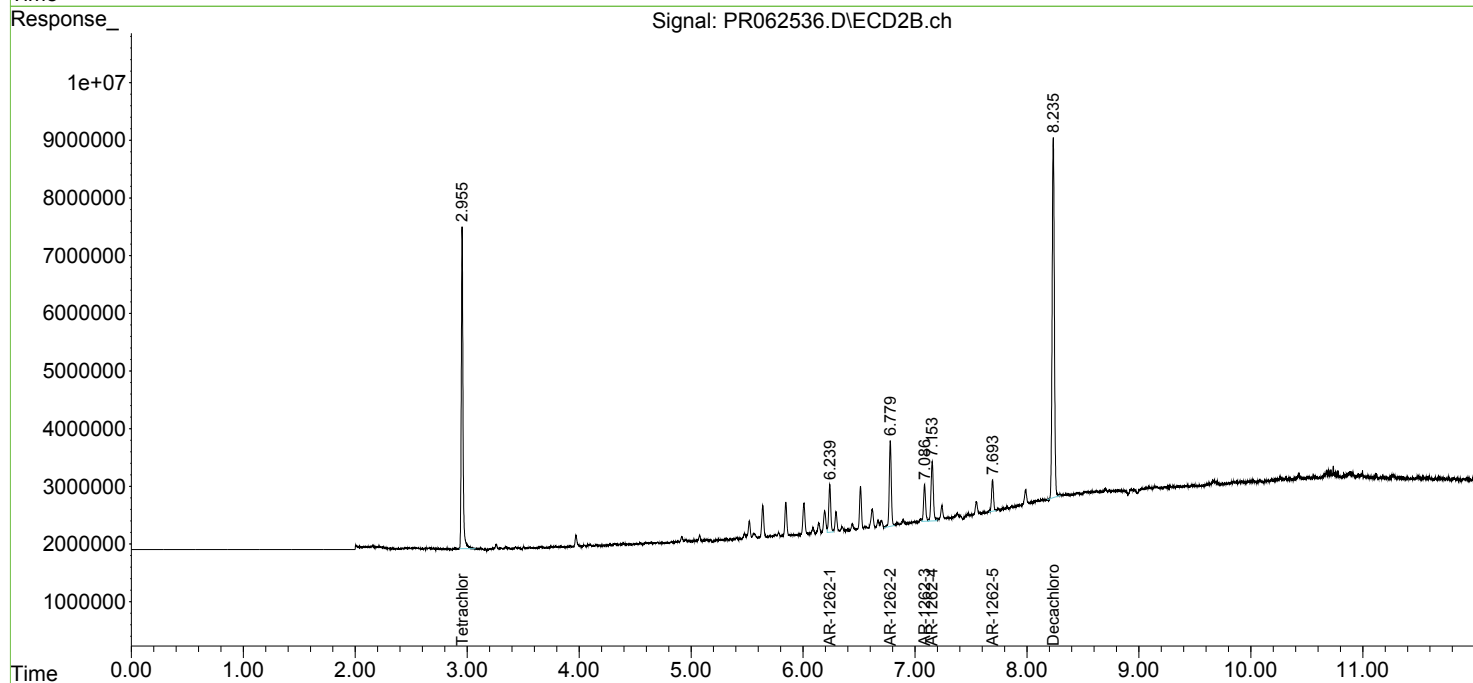
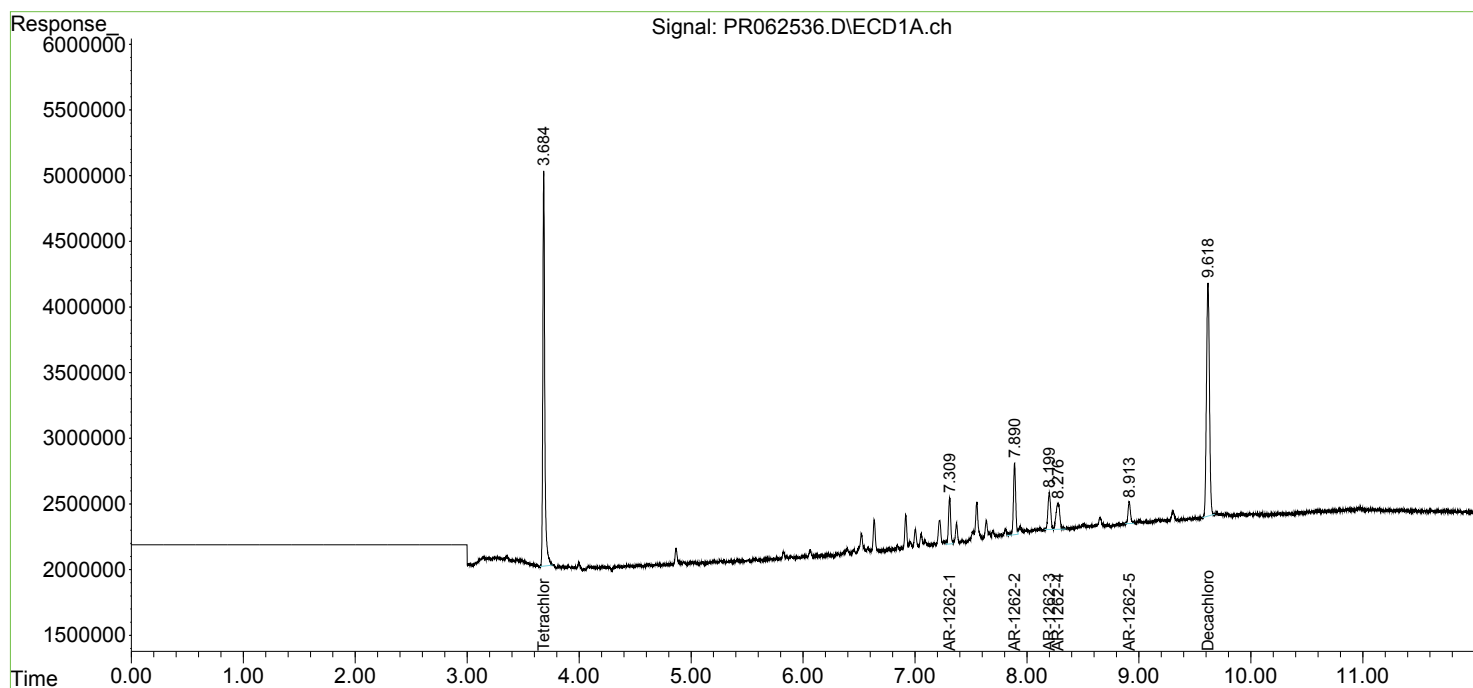
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

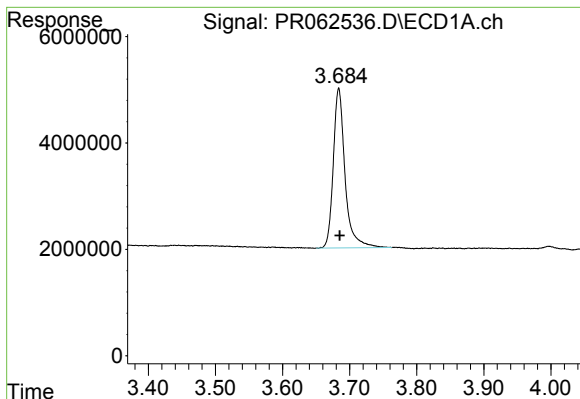
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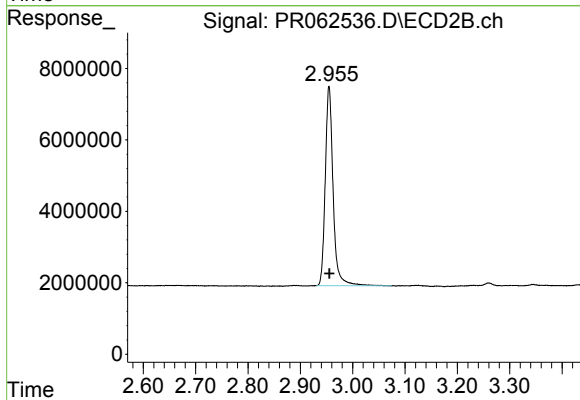




#1 Tetrachloro-m-xylene

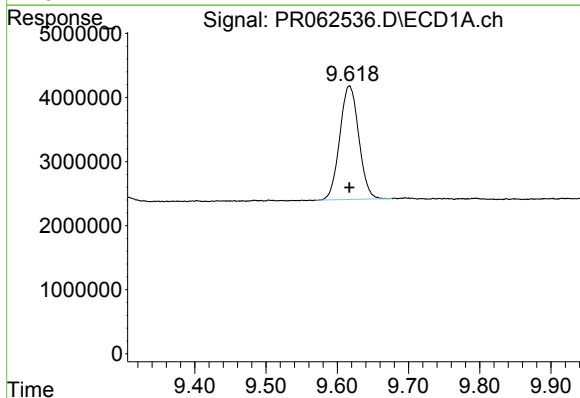
R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 36560618
Conc: 18.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023



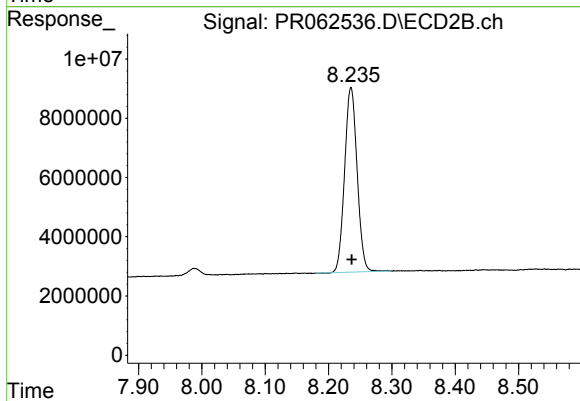
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 58042557
Conc: 19.99 ng/ml



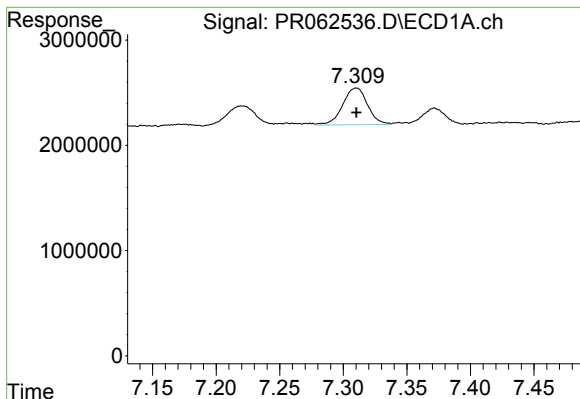
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 32875849
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

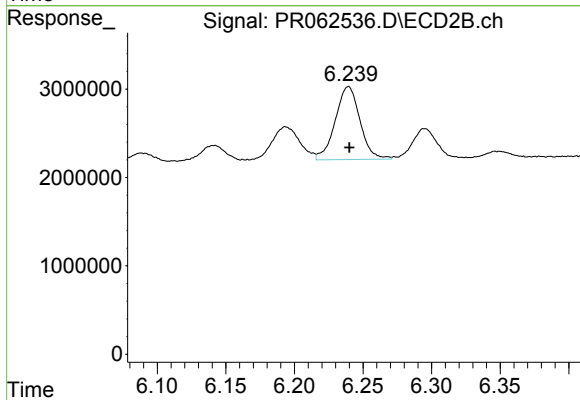
R.T.: 8.235 min
Delta R.T.: -0.001 min
Response: 85666592
Conc: 20.65 ng/ml



#36 AR-1262-1

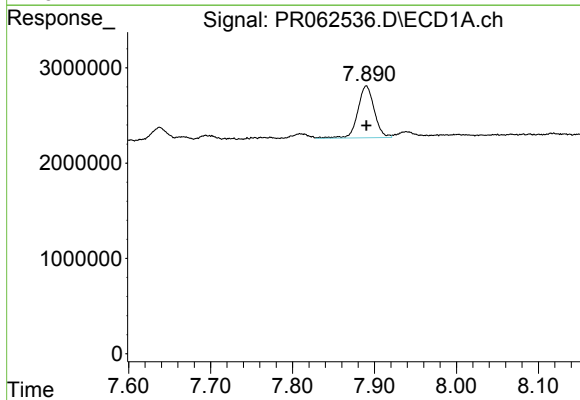
R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 4793613
Conc: 41.76 ng/ml

Instrument :
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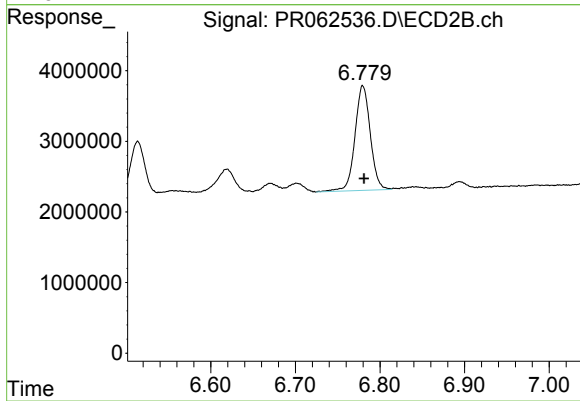
#36 AR-1262-1

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 10367525
Conc: 39.82 ng/ml



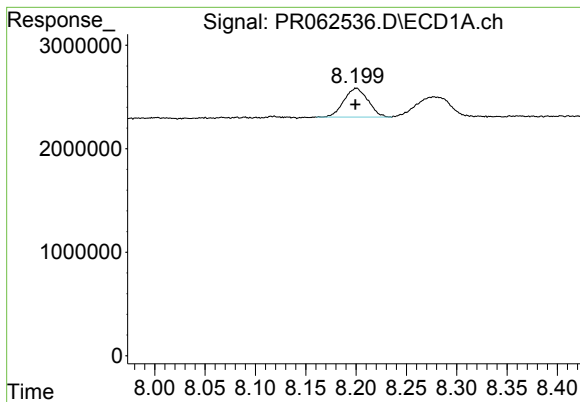
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 7588175
Conc: 41.99 ng/ml



#37 AR-1262-2

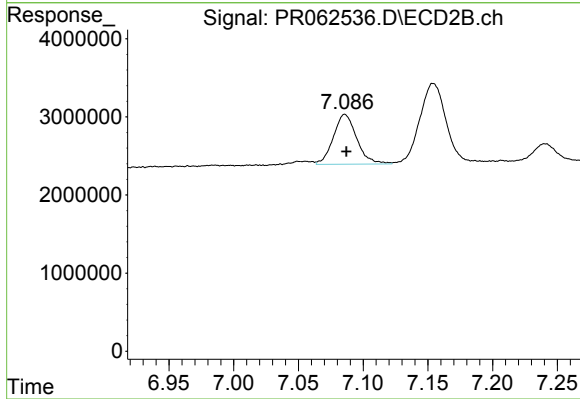
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 18673856
Conc: 38.42 ng/ml



#38 AR-1262-3

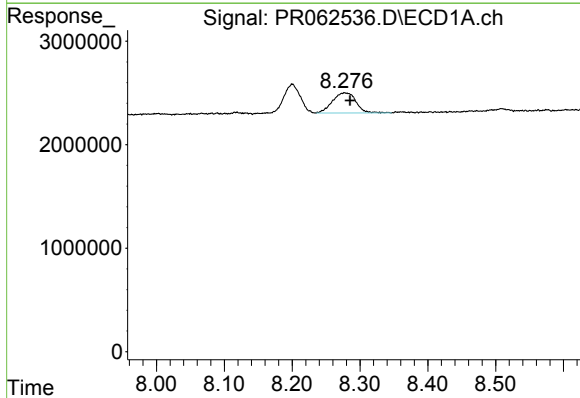
R.T.: 8.200 min
Delta R.T.: 0.001 min
Response: 4636280
Conc: 36.55 ng/ml

Instrument :
ECD_R
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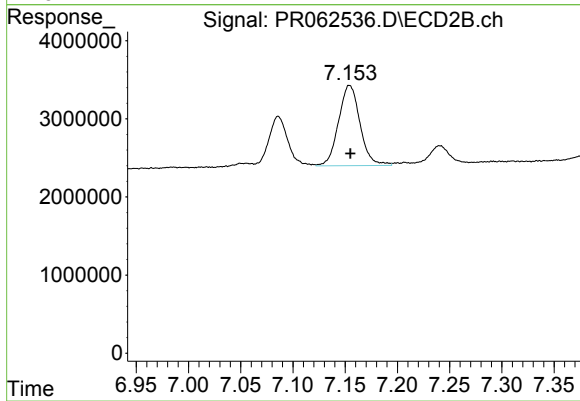
#38 AR-1262-3

R.T.: 7.086 min
Delta R.T.: -0.001 min
Response: 8045225
Conc: 40.49 ng/ml



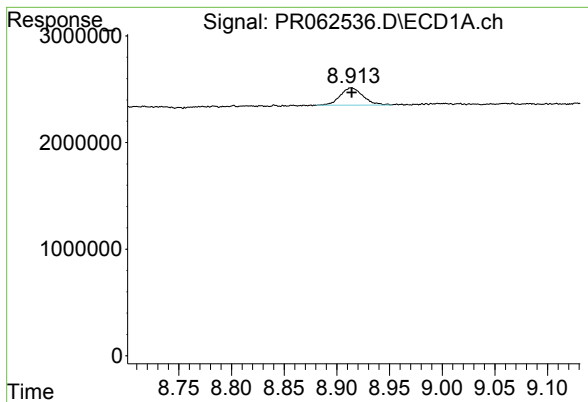
#39 AR-1262-4

R.T.: 8.278 min
Delta R.T.: -0.008 min
Response: 4675204
Conc: 46.33 ng/ml



#39 AR-1262-4

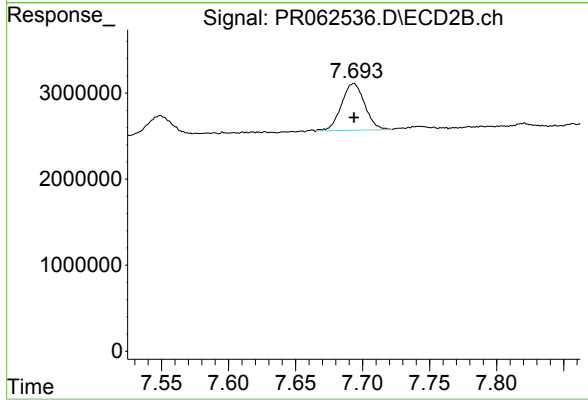
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 14753238
Conc: 39.63 ng/ml



#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 2454681
Conc: 38.10 ng/ml

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

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 6557439
Conc: 36.98 ng/ml