

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031222\
 Data File : PR053996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 06:44
 Operator : AJ\MA
 Sample : N1645-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 07:51:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 2022
 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...	3.557	2.805	33689558	23906215	17.696	19.004
2)	SA Decachlor...	9.362	7.949	36859443	27788272	21.986	21.251
Target Compounds							
26)	L6 AR-1254-1	5.673	4.702	1667200	1761716	25.274	25.059
27)	L6 AR-1254-2	5.908	4.858	3175735	1587318	29.137	24.460
28)	L6 AR-1254-3	6.301	5.269	2844351	2476098	24.595	25.426
29)	L6 AR-1254-4	6.610	5.515	2151173	1419459	23.723	24.534
30)	L6 AR-1254-5	7.062	5.949	2481281	1743910	27.502	19.025 #

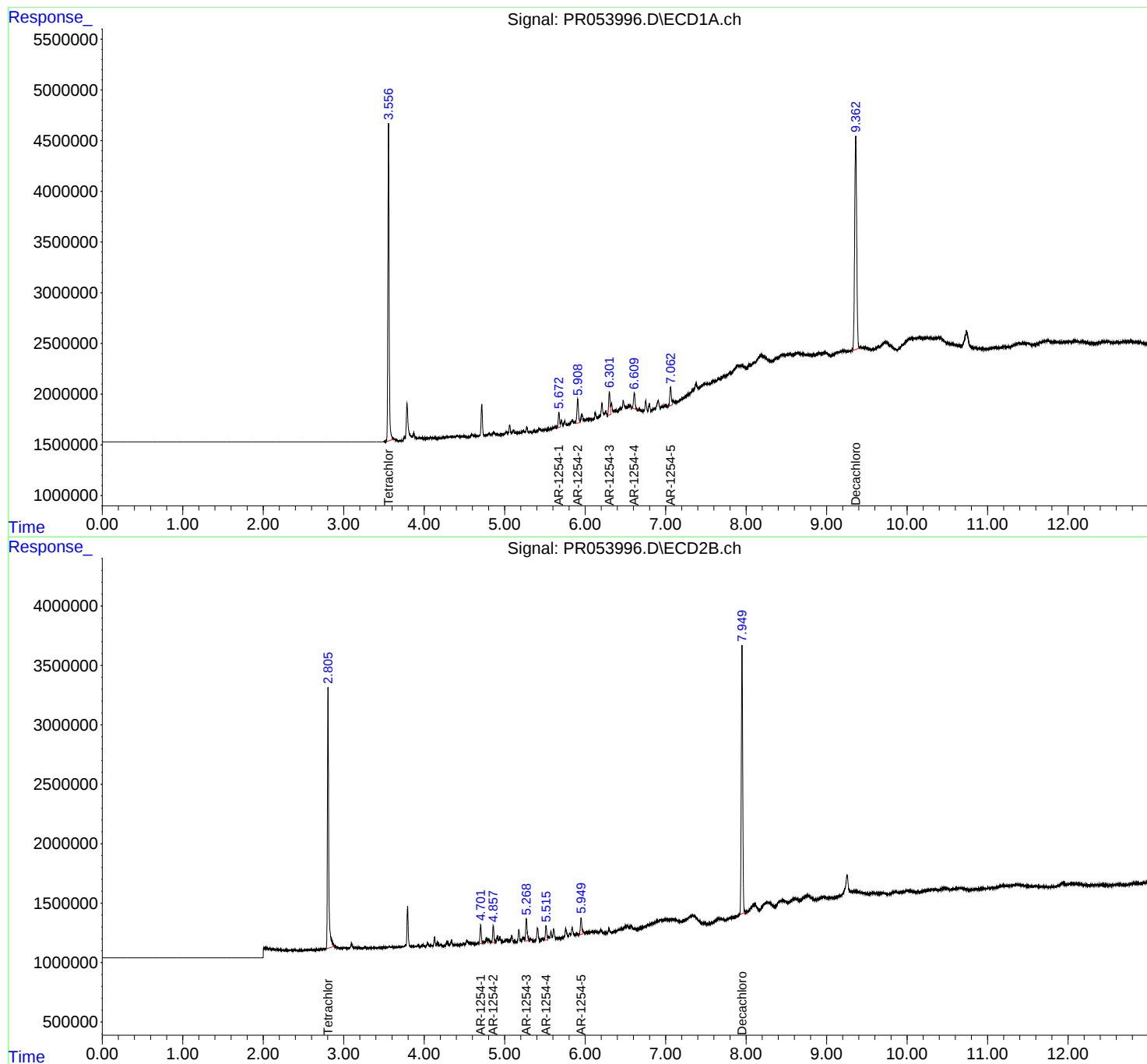
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

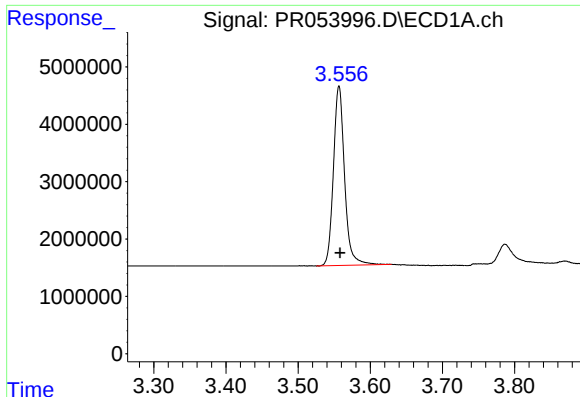
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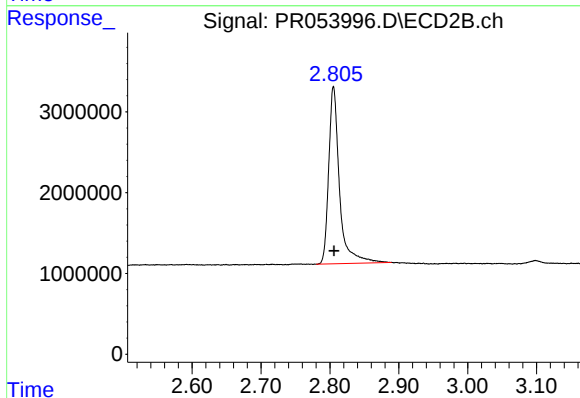




#1 Tetrachloro-m-xylene

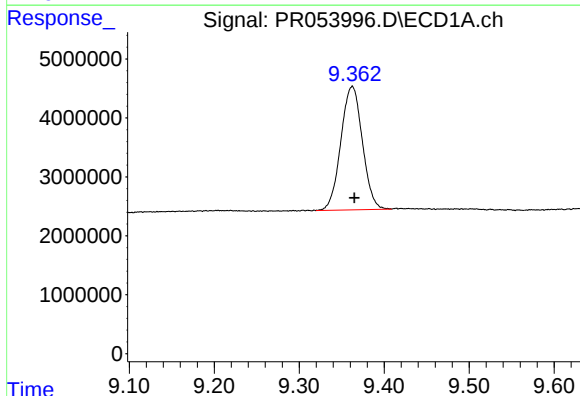
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 33689558
Conc: 17.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



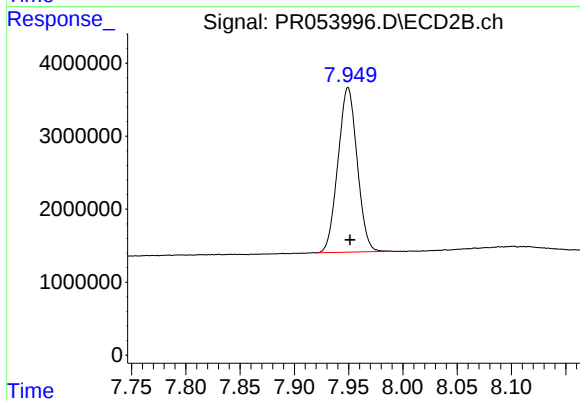
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 23906215
Conc: 19.00 ng/ml



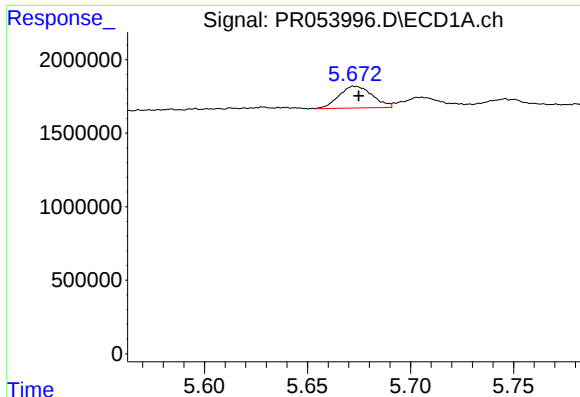
#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.003 min
Response: 36859443
Conc: 21.99 ng/ml



#2 Decachlorobiphenyl

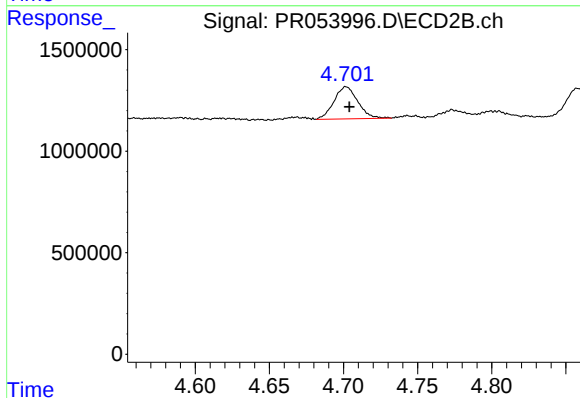
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 27788272
Conc: 21.25 ng/ml



#26 AR-1254-1

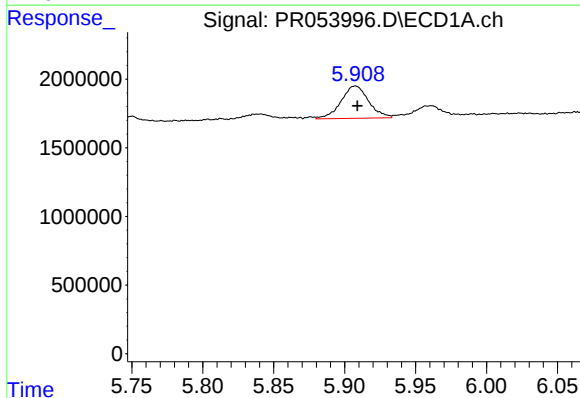
R.T.: 5.673 min
Delta R.T.: -0.002 min
Response: 1667200
Conc: 25.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
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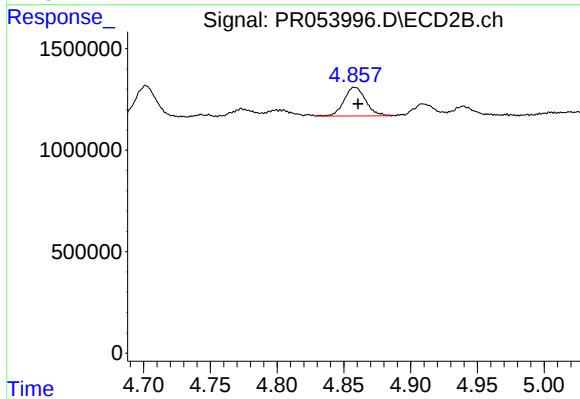
#26 AR-1254-1

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 1761716
Conc: 25.06 ng/ml



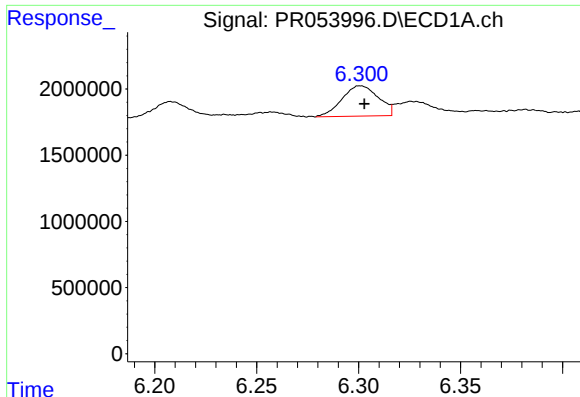
#27 AR-1254-2

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 3175735
Conc: 29.14 ng/ml



#27 AR-1254-2

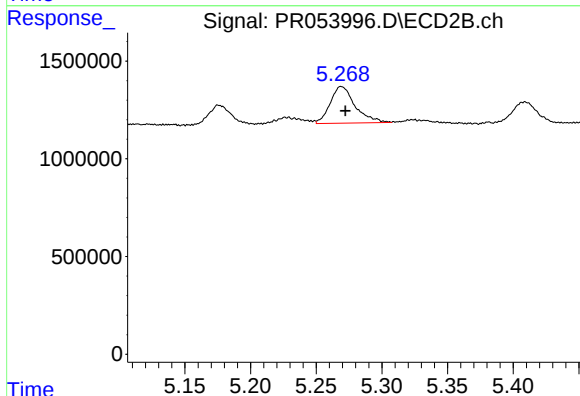
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 1587318
Conc: 24.46 ng/ml



#28 AR-1254-3

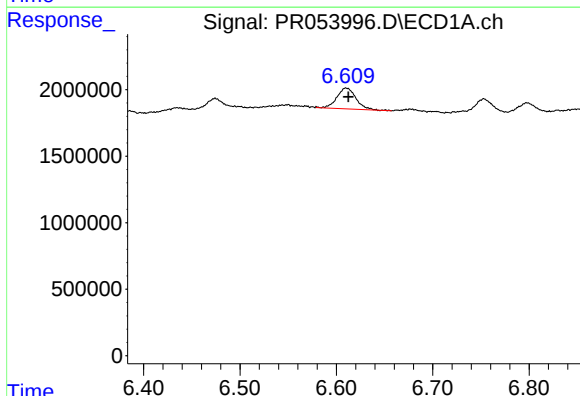
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 2844351
Conc: 24.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



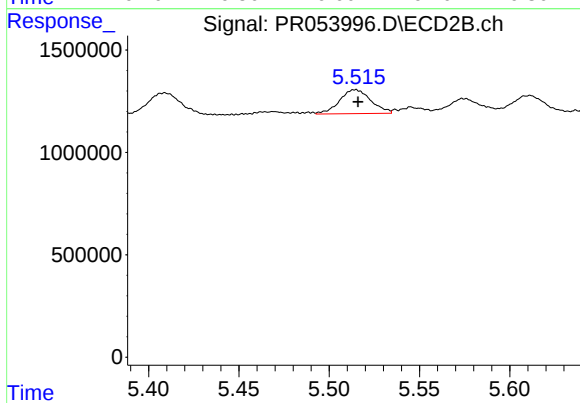
#28 AR-1254-3

R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 2476098
Conc: 25.43 ng/ml



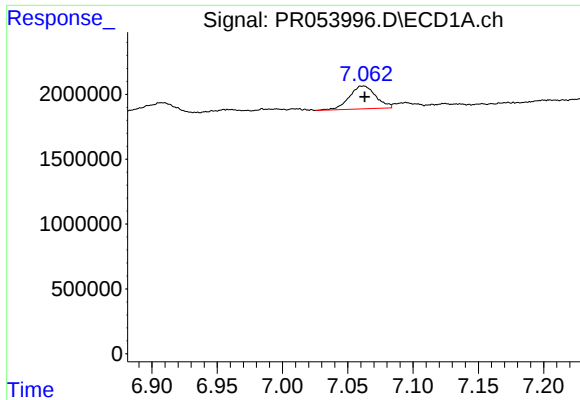
#29 AR-1254-4

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 2151173
Conc: 23.72 ng/ml



#29 AR-1254-4

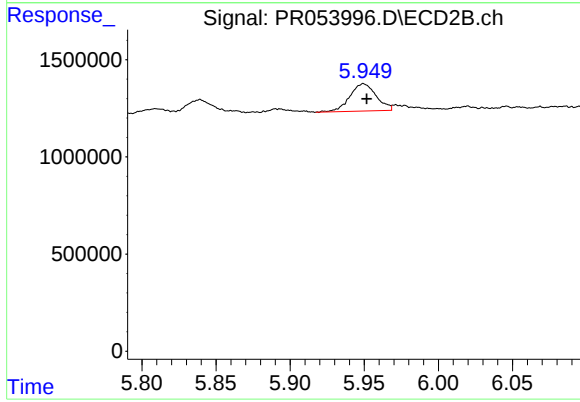
R.T.: 5.515 min
Delta R.T.: -0.001 min
Response: 1419459
Conc: 24.53 ng/ml



#30 AR-1254-5

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 2481281
Conc: 27.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2022



#30 AR-1254-5

R.T.: 5.949 min
Delta R.T.: -0.002 min
Response: 1743910
Conc: 19.03 ng/ml