

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 16:14
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:23:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 2021
 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...	4.638	3.823	59526795	119.3E6	15.246	17.993
2) SA Decachlor...	10.515	8.866	93212424	150.2E6	20.979	19.733
Target Compounds						
26) L6 AR-1254-1	6.676	5.714	4377779	10408859	27.519	27.688
27) L6 AR-1254-2	6.893	5.860	7286016	9302584	28.927	28.851
28) L6 AR-1254-3	7.264	6.264	8065943	15287166	29.197	26.817
29) L6 AR-1254-4	7.551	6.491	6102489	9836739	29.000	27.513
30) L6 AR-1254-5	7.970	6.908	6473467	13316922	28.545	26.726

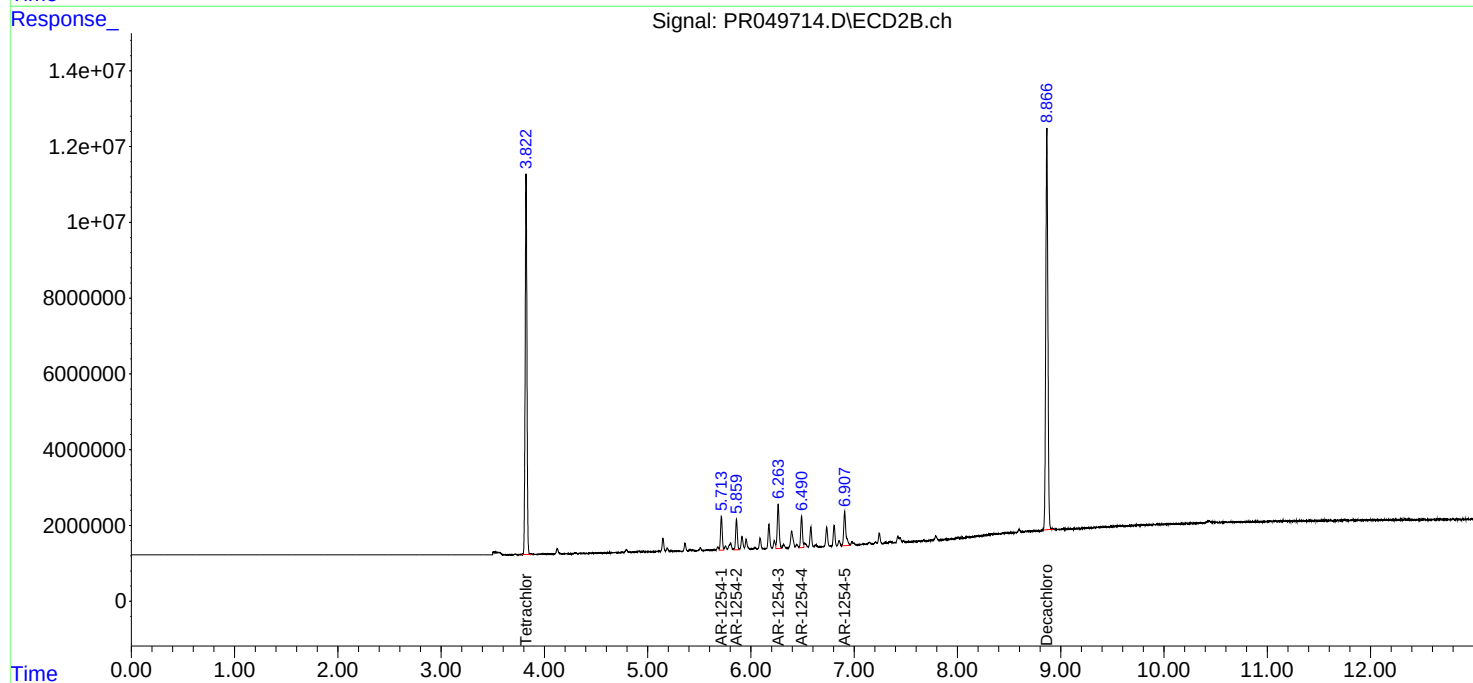
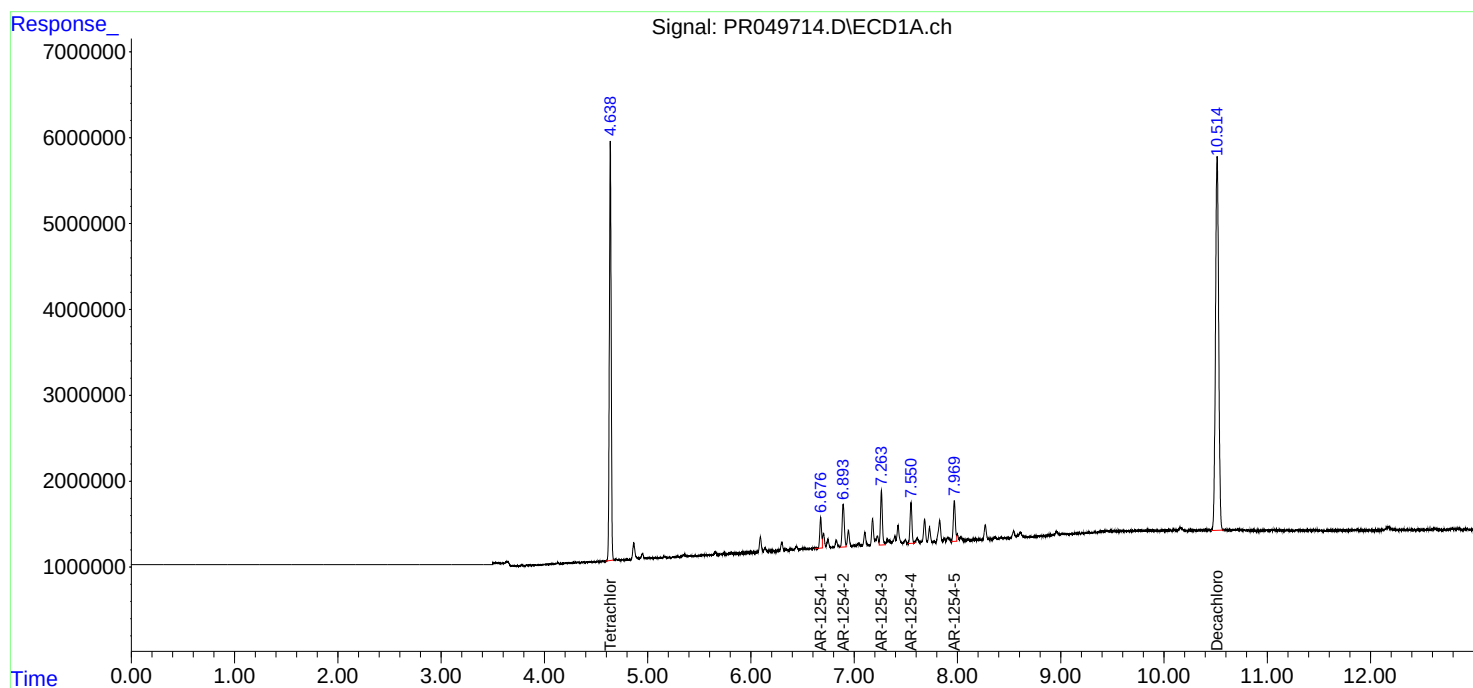
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

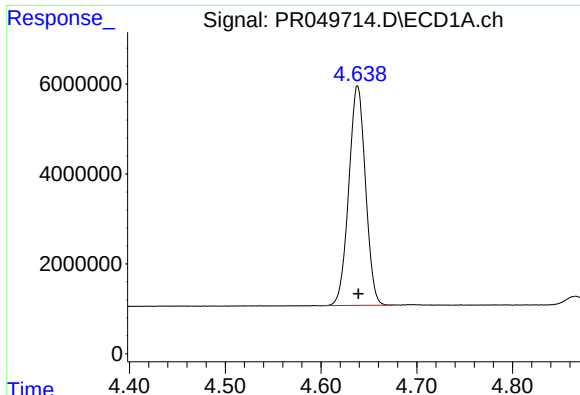
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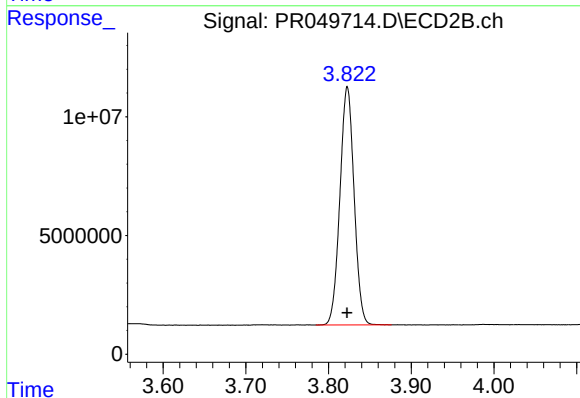




#1 Tetrachloro-m-xylene

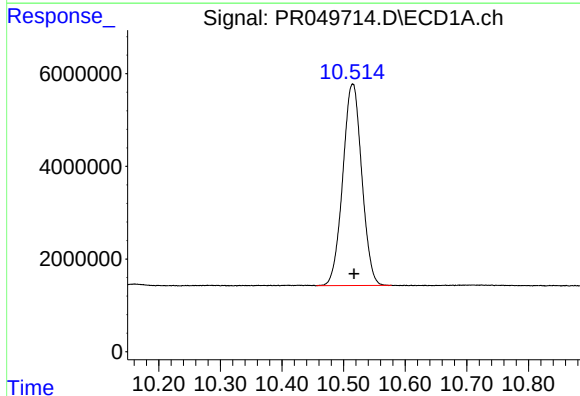
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 59526795
Conc: 15.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2021



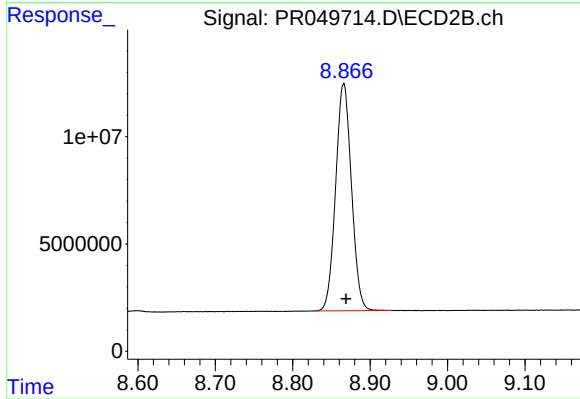
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: 0.000 min
Response: 119327246
Conc: 17.99 ng/ml



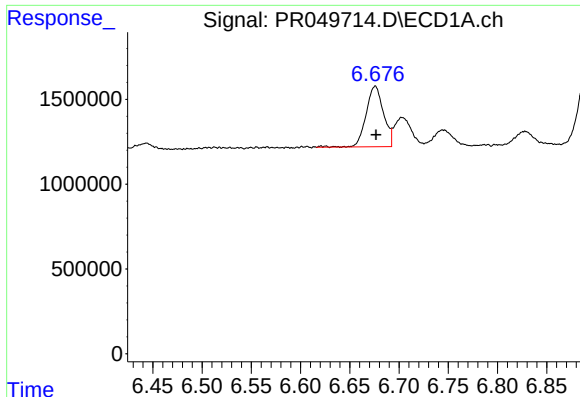
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: -0.002 min
Response: 93212424
Conc: 20.98 ng/ml



#2 Decachlorobiphenyl

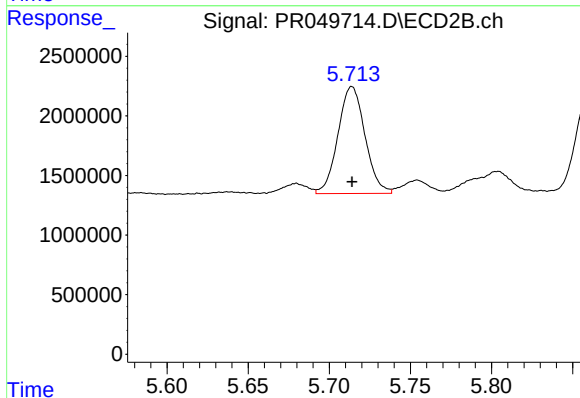
R.T.: 8.866 min
Delta R.T.: -0.003 min
Response: 150228615
Conc: 19.73 ng/ml



#26 AR-1254-1

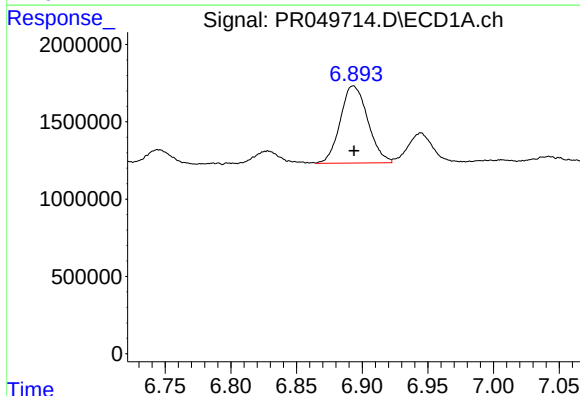
R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 4377779
Conc: 27.52 ng/ml

Instrument :
ECD_R
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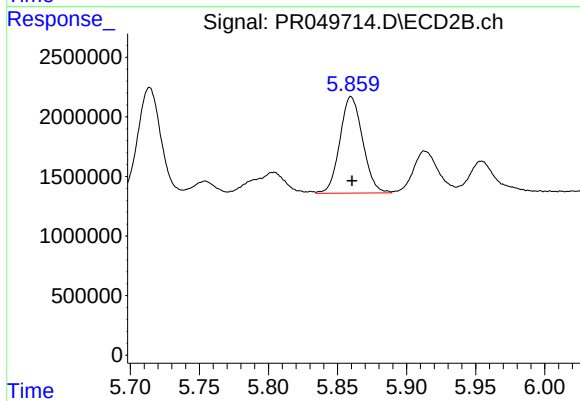
#26 AR-1254-1

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 10408859
Conc: 27.69 ng/ml



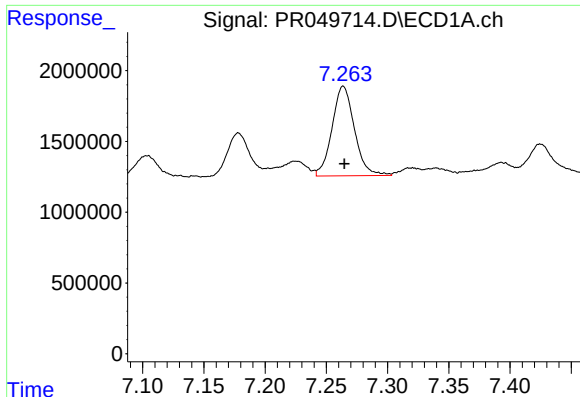
#27 AR-1254-2

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 7286016
Conc: 28.93 ng/ml



#27 AR-1254-2

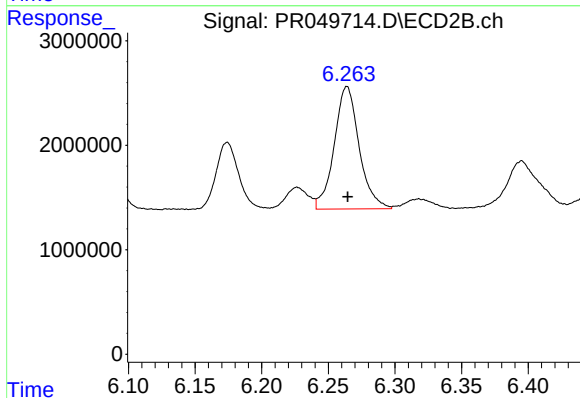
R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 9302584
Conc: 28.85 ng/ml



#28 AR-1254-3

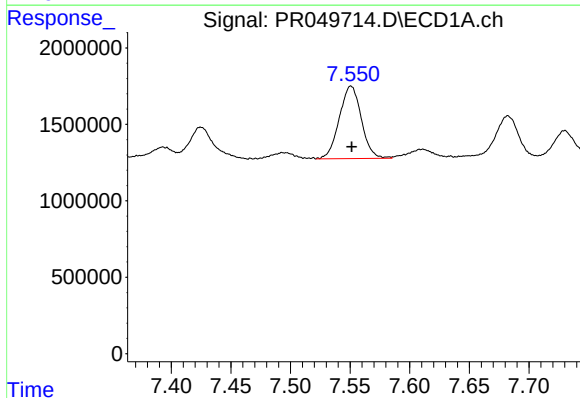
R.T.: 7.264 min
Delta R.T.: -0.001 min
Response: 8065943
Conc: 29.20 ng/ml

Instrument :
ECD_R
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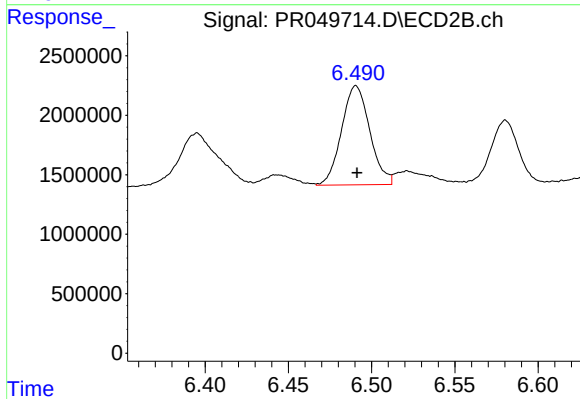
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 15287166
Conc: 26.82 ng/ml



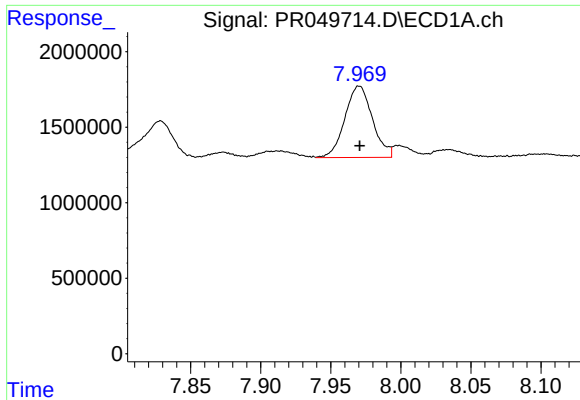
#29 AR-1254-4

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 6102489
Conc: 29.00 ng/ml



#29 AR-1254-4

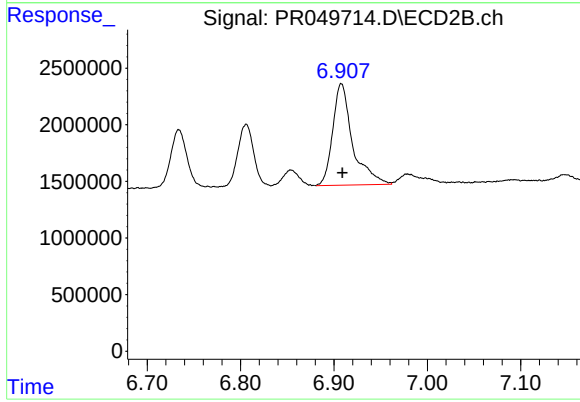
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 9836739
Conc: 27.51 ng/ml



#30 AR-1254-5

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 6473467
Conc: 28.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2021



#30 AR-1254-5

R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 13316922
Conc: 26.73 ng/ml