

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 18:50
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 21 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 06 01:59:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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...	4.636	3.820	96357902	164.4E6	22.466	22.865
2) SA Decachlor...	10.512	8.861	147.9E6	183.9E6	22.958	22.542
Target Compounds						
26) L6 AR-1254-1	6.674	5.711	7002850	11662912	31.202	29.199
27) L6 AR-1254-2	6.891	5.858	10797587	10444568	30.835	30.449
28) L6 AR-1254-3	7.261	6.261	11004382	16732581	28.879	28.059
29) L6 AR-1254-4	7.548	6.487	8379093	10662601	29.055	30.326
30) L6 AR-1254-5	7.968	6.906	9049778	14725401	29.088	28.206

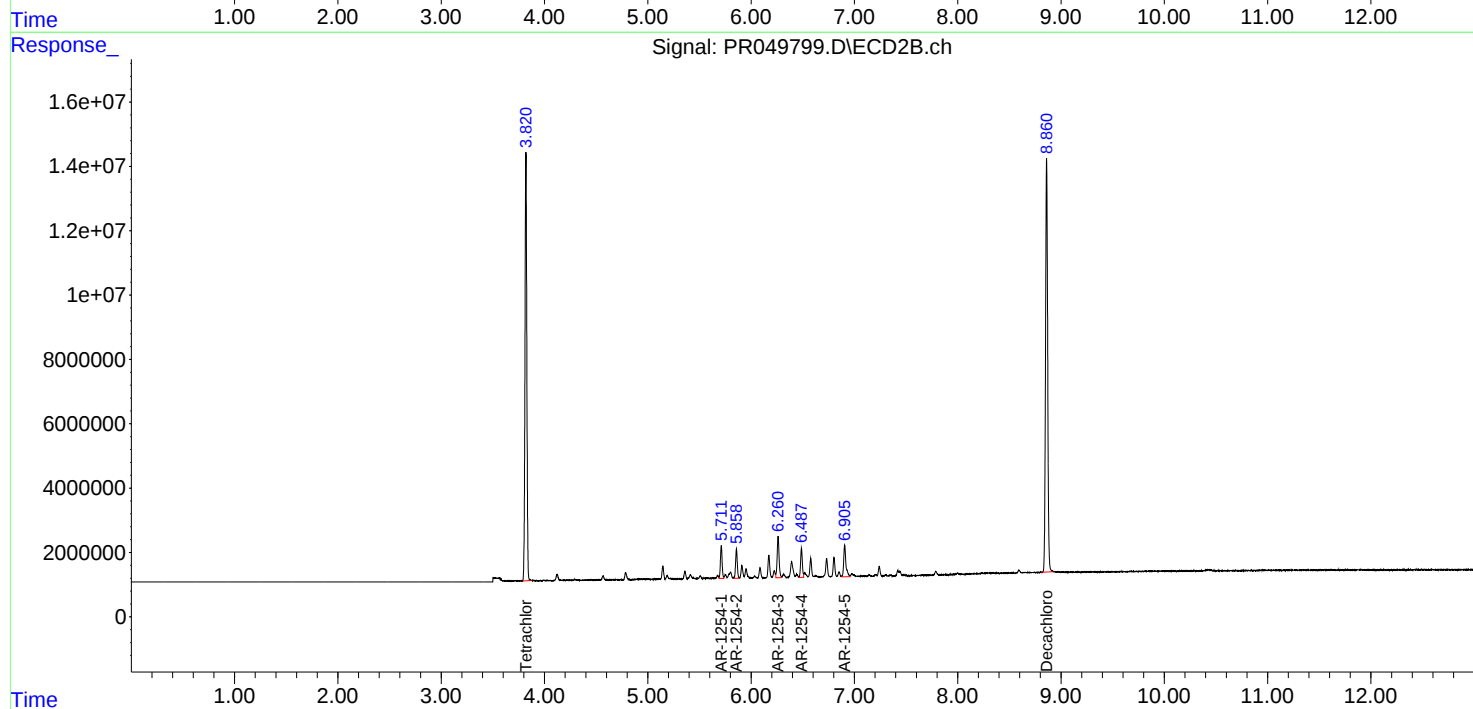
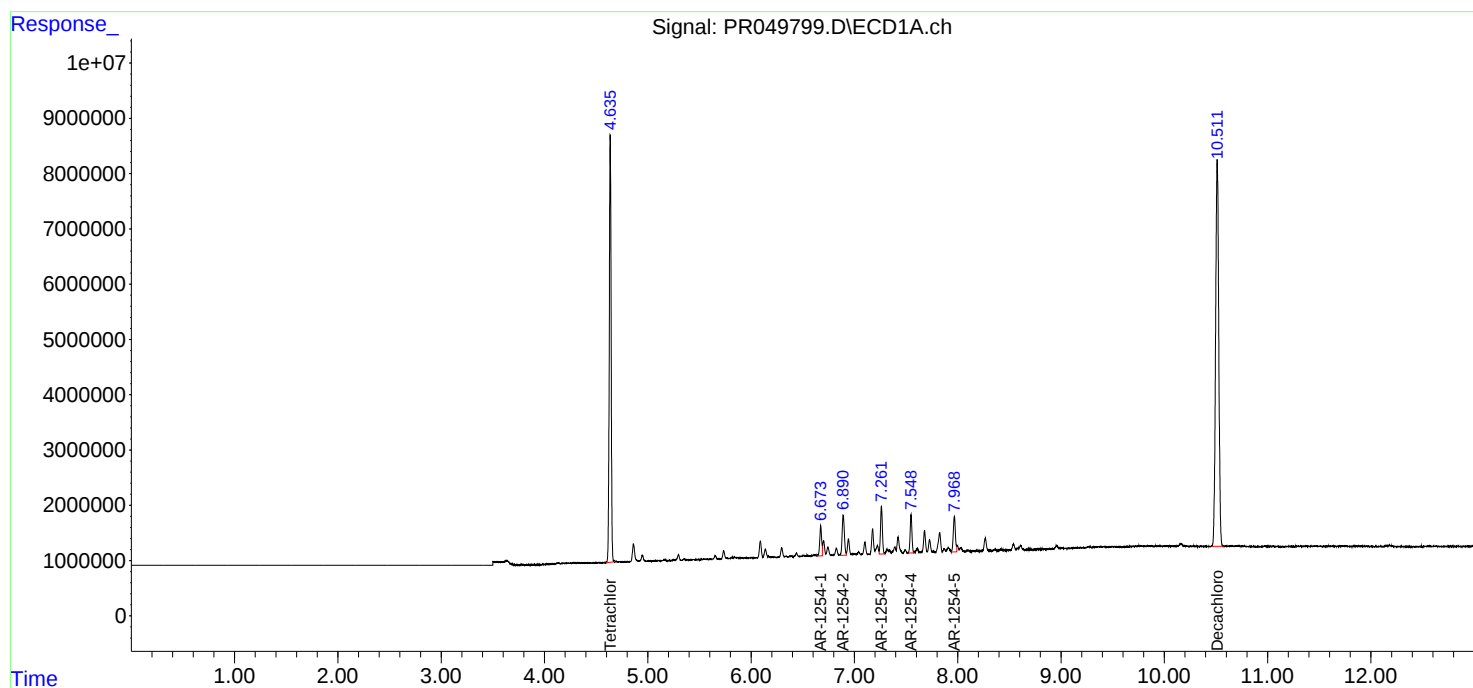
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

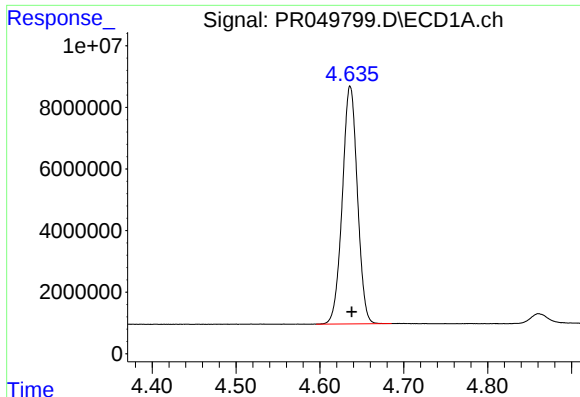
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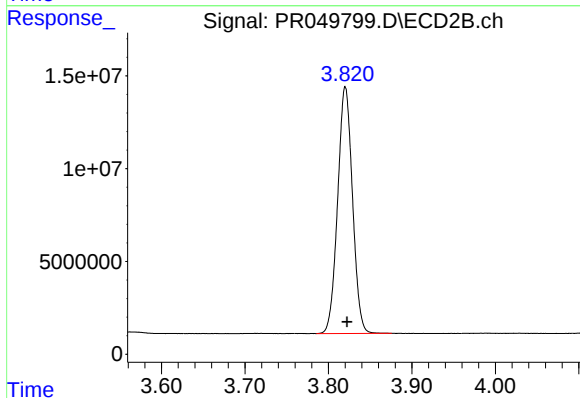




#1 Tetrachloro-m-xylene

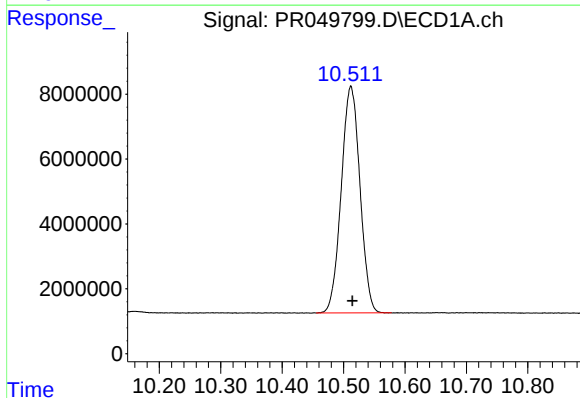
R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 96357902
Conc: 22.47 ng/ml

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



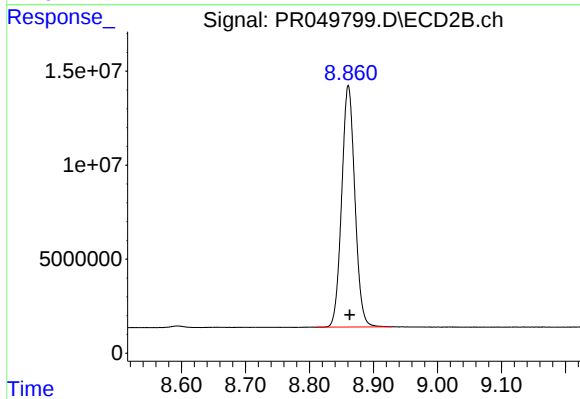
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 164428603
Conc: 22.87 ng/ml



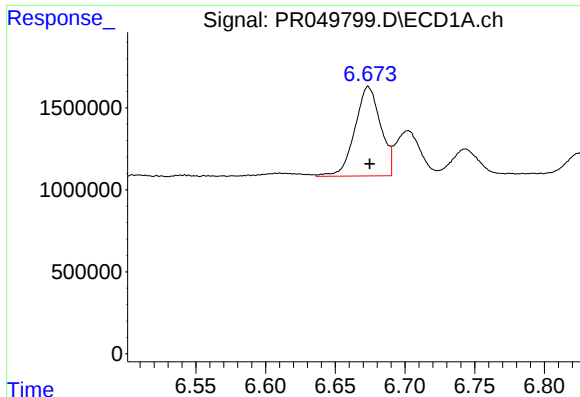
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.002 min
Response: 147921718
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

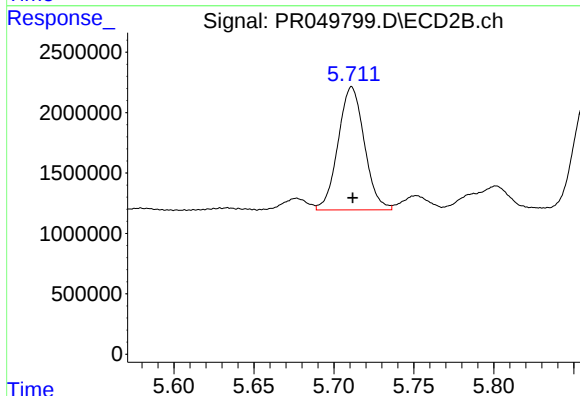
R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 183913475
Conc: 22.54 ng/ml



#26 AR-1254-1

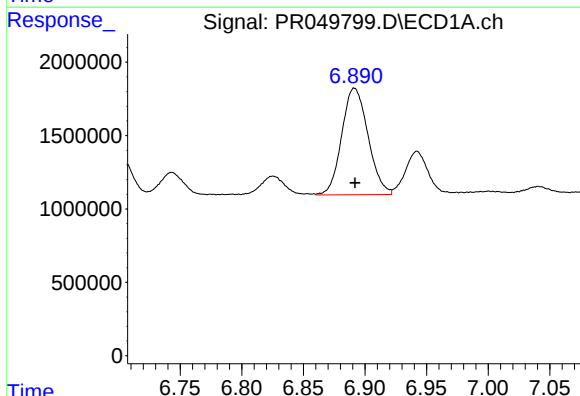
R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 7002850
Conc: 31.20 ng/ml

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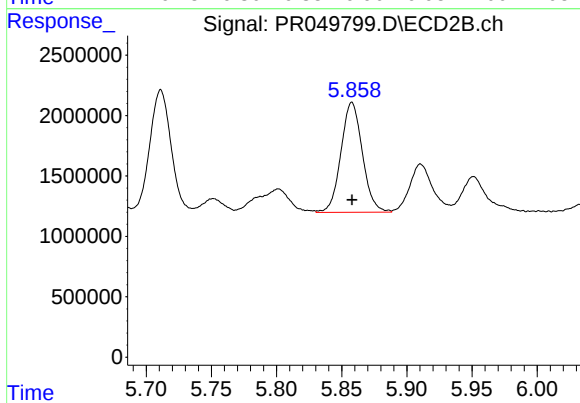
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 11662912
Conc: 29.20 ng/ml



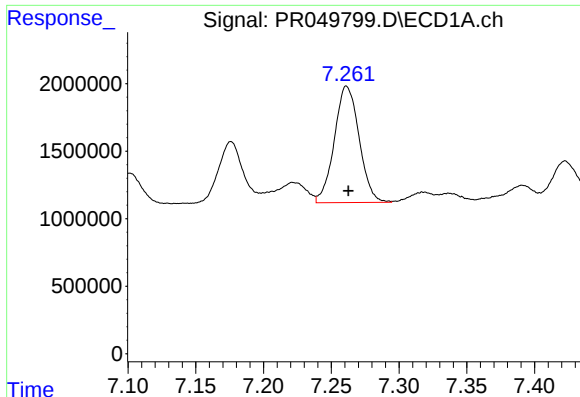
#27 AR-1254-2

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 10797587
Conc: 30.84 ng/ml



#27 AR-1254-2

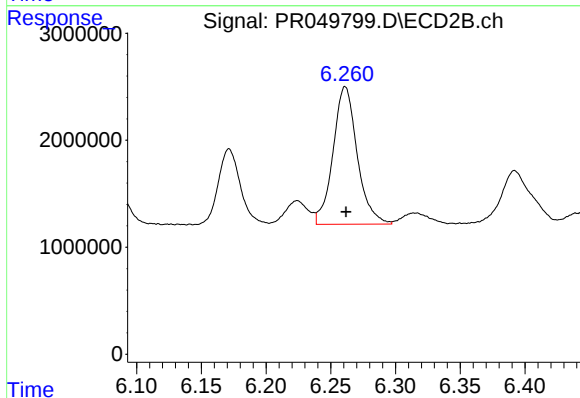
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 10444568
Conc: 30.45 ng/ml



#28 AR-1254-3

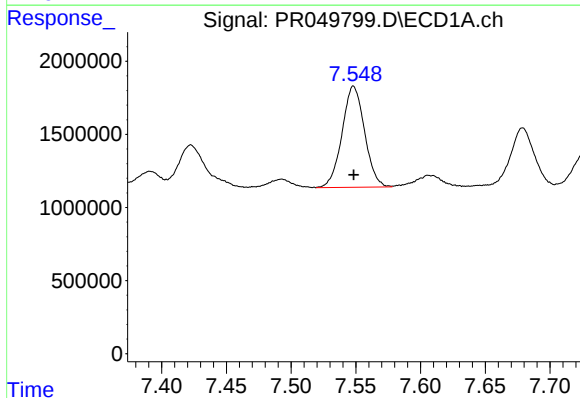
R.T.: 7.261 min
Delta R.T.: -0.001 min
Response: 11004382
Conc: 28.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
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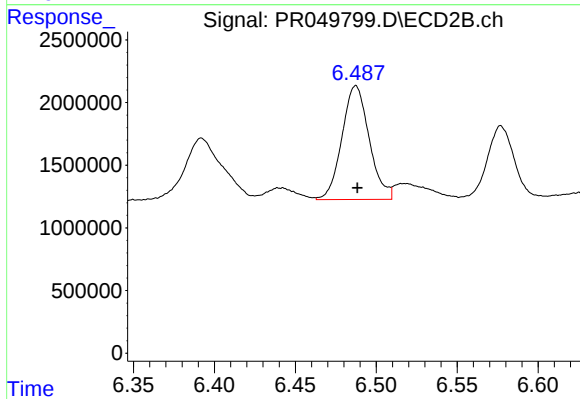
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 16732581
Conc: 28.06 ng/ml



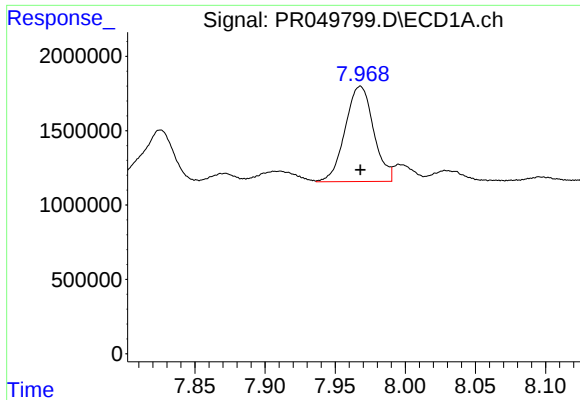
#29 AR-1254-4

R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 8379093
Conc: 29.05 ng/ml



#29 AR-1254-4

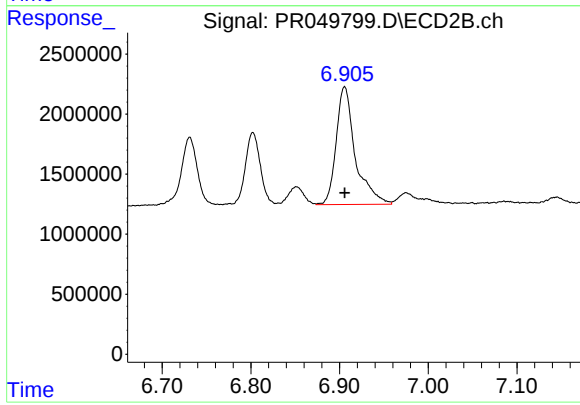
R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 10662601
Conc: 30.33 ng/ml



#30 AR-1254-5

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 9049778
Conc: 29.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 14725401
Conc: 28.21 ng/ml