

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 20:07
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:02:21 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	3.821	96462250	165.0E6	22.490	22.941
2) SA Decachlor...	10.509	8.859	152.4E6	188.1E6	23.656	23.051
Target Compounds						
26) L6 AR-1254-1	6.673	5.711	12099197	20625880	53.909	51.639
27) L6 AR-1254-2	6.891	5.858	18866918	18291812	53.879	53.326
28) L6 AR-1254-3	7.260	6.261	19730354	29945260	51.779	50.216
29) L6 AR-1254-4	7.547	6.488	15468545	18825763	53.638	53.544
30) L6 AR-1254-5	7.966	6.905	16348356	26251926	52.548	50.285

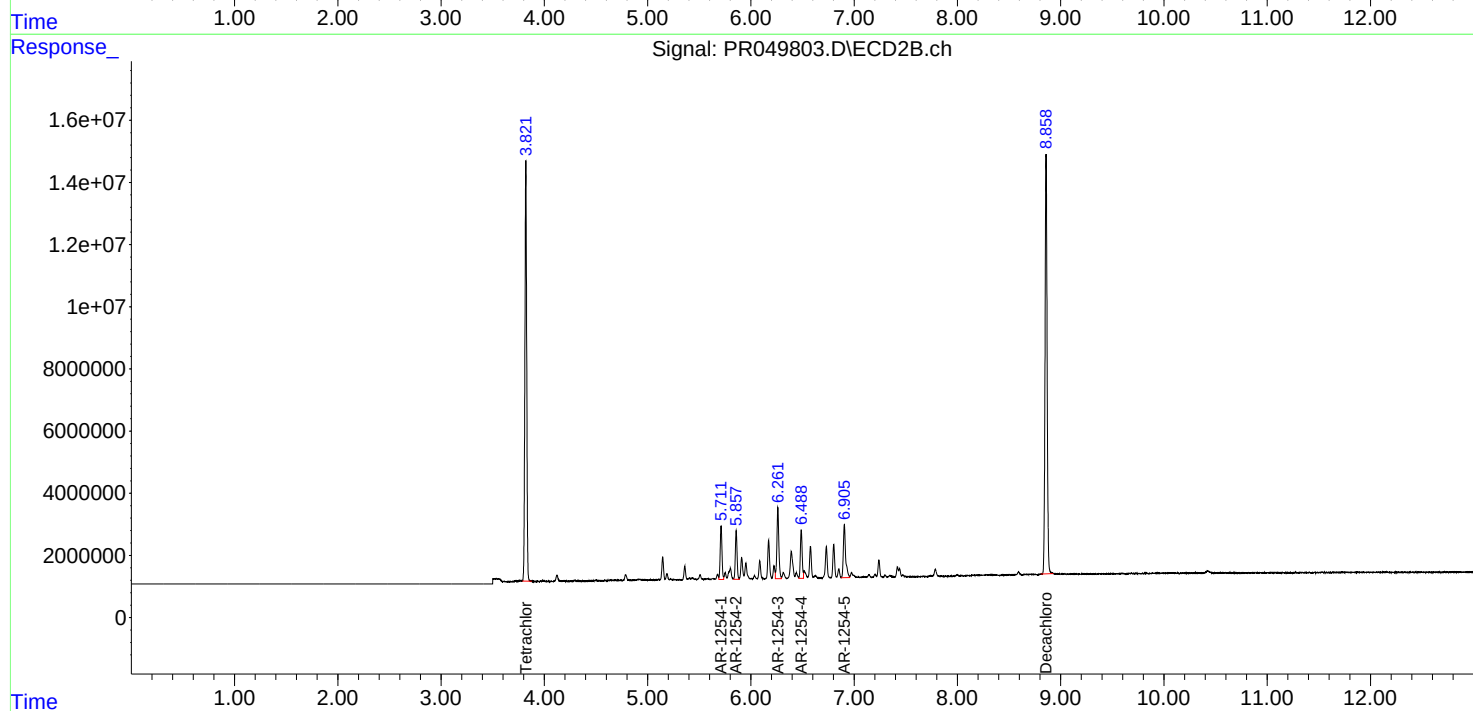
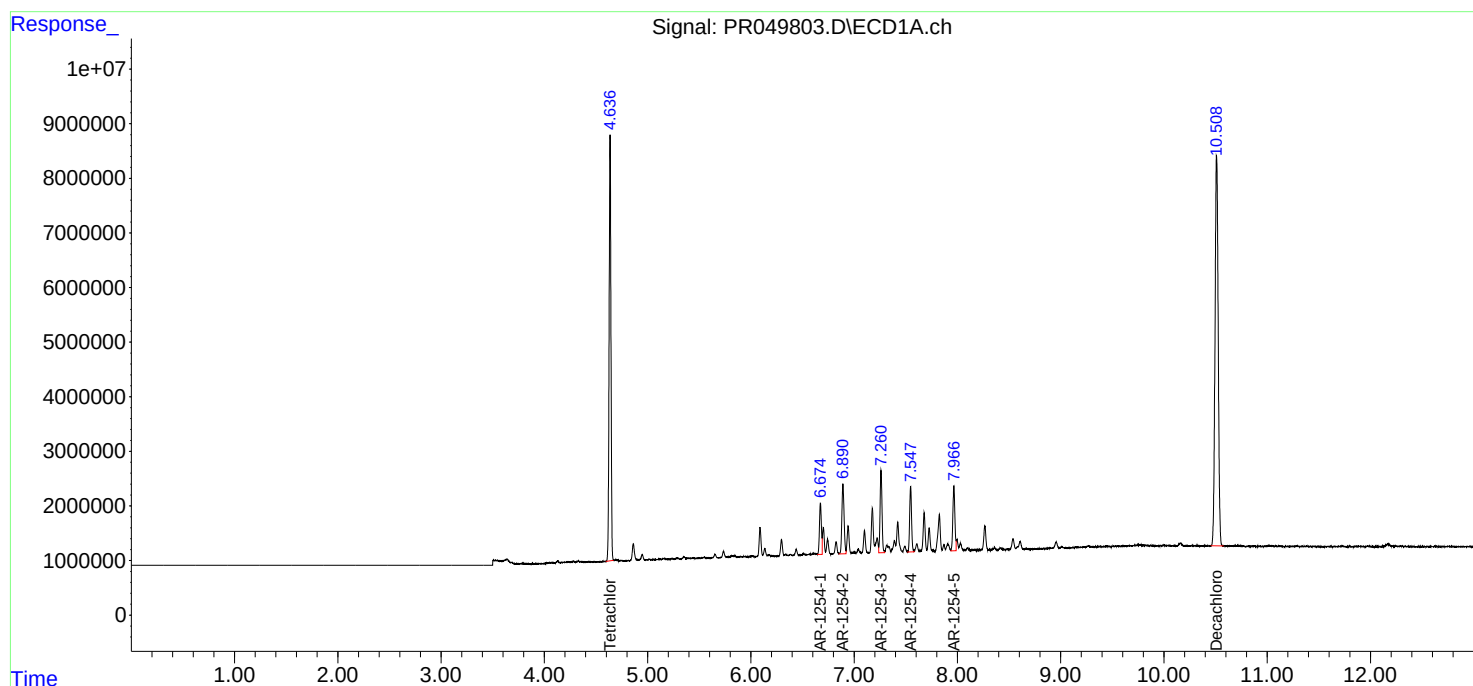
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

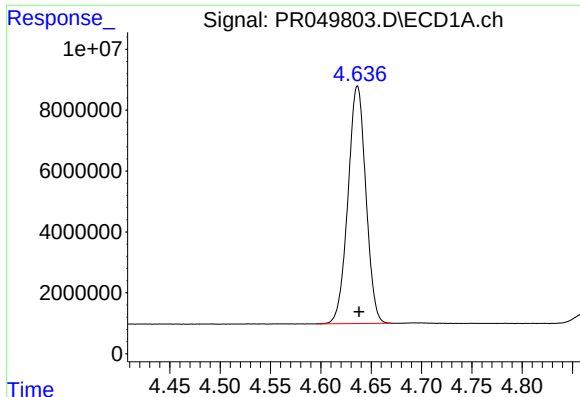
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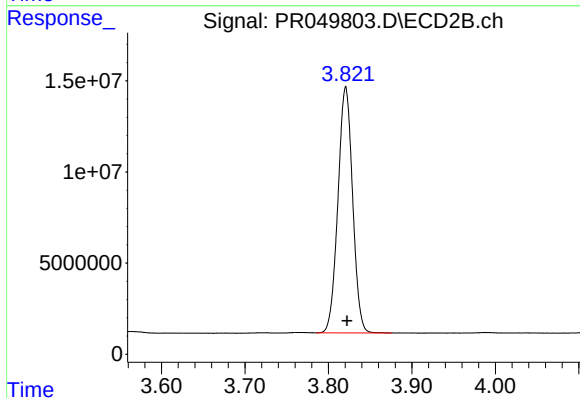




#1 Tetrachloro-m-xylene

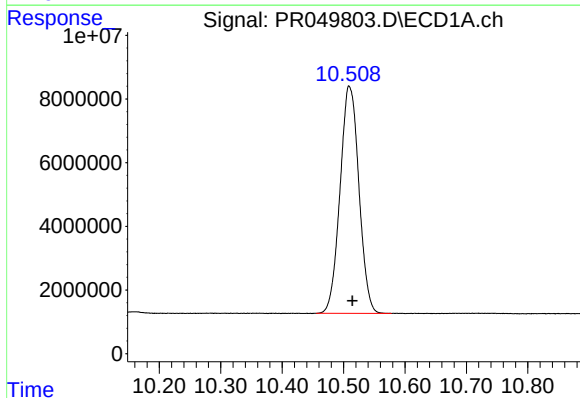
R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 96462250
Conc: 22.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2021



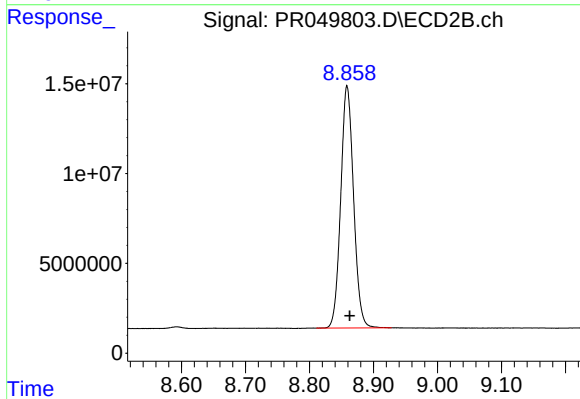
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 164972172
Conc: 22.94 ng/ml



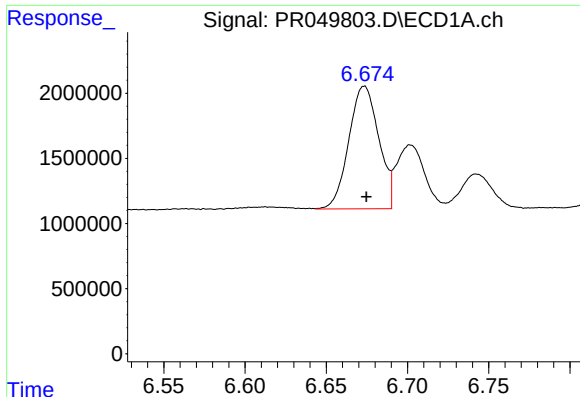
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.005 min
Response: 152415255
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

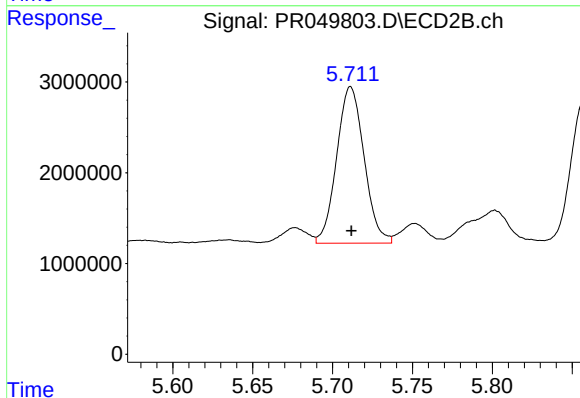
R.T.: 8.859 min
Delta R.T.: -0.004 min
Response: 188067483
Conc: 23.05 ng/ml



#26 AR-1254-1

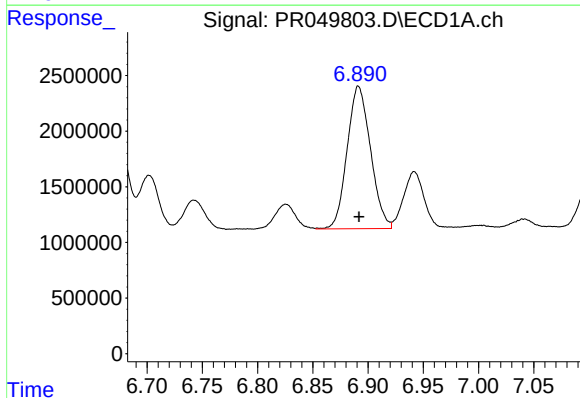
R.T.: 6.673 min
Delta R.T.: -0.001 min
Response: 12099197
Conc: 53.91 ng/ml

Instrument :
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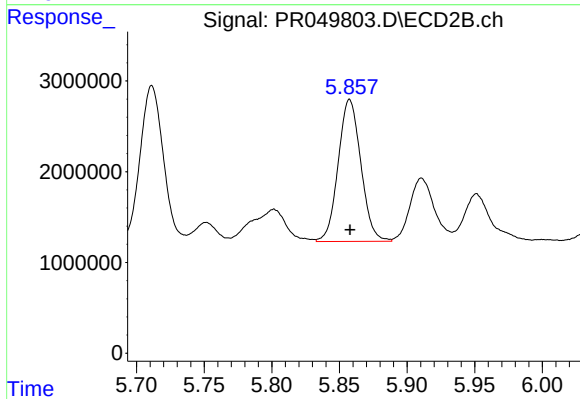
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 20625880
Conc: 51.64 ng/ml



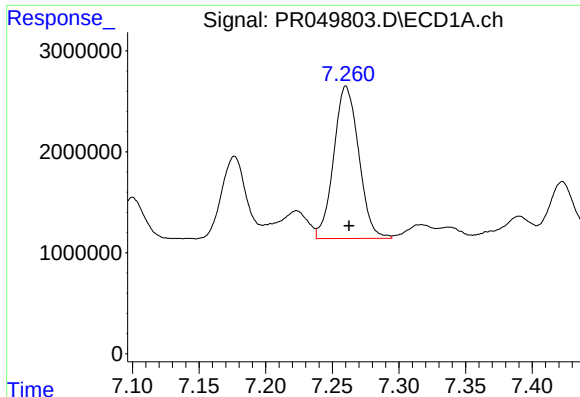
#27 AR-1254-2

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 18866918
Conc: 53.88 ng/ml



#27 AR-1254-2

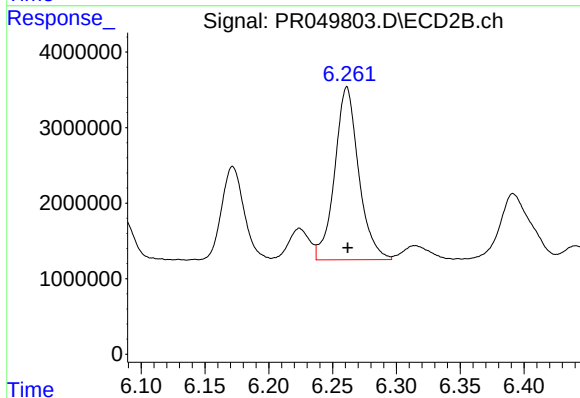
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 18291812
Conc: 53.33 ng/ml



#28 AR-1254-3

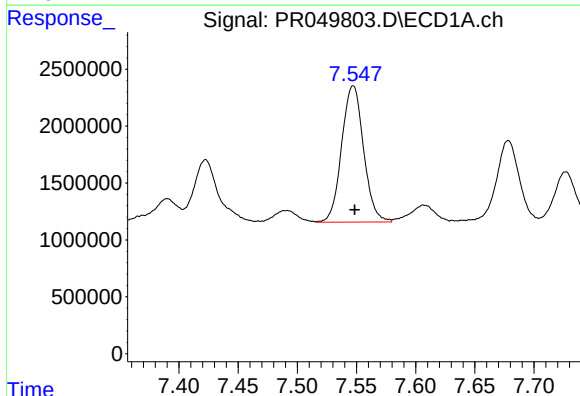
R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 19730354
Conc: 51.78 ng/ml

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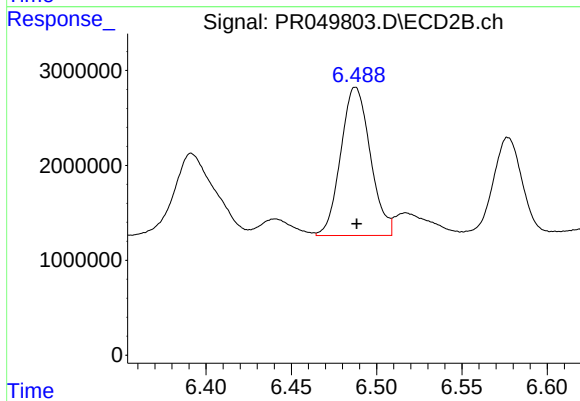
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 29945260
Conc: 50.22 ng/ml



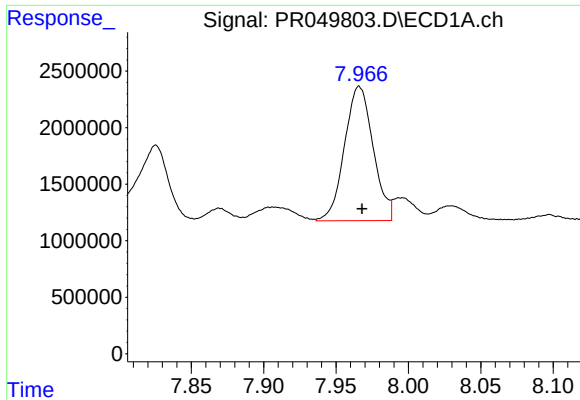
#29 AR-1254-4

R.T.: 7.547 min
Delta R.T.: -0.001 min
Response: 15468545
Conc: 53.64 ng/ml



#29 AR-1254-4

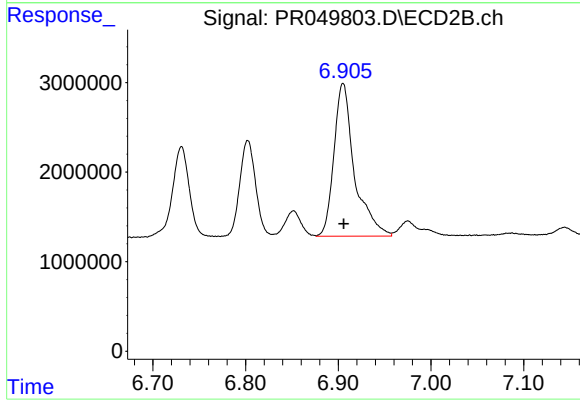
R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 18825763
Conc: 53.54 ng/ml



#30 AR-1254-5

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 16348356
Conc: 52.55 ng/ml

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

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 26251926
Conc: 50.28 ng/ml