

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 01:57
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 04:38:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.684	3.851	61668575	44128474	18.709	16.161
2) SA Decachlor...	10.613	8.855	67070093	58411289	20.695	18.070
Target Compounds						
26) L6 AR-1254-1	6.730	5.726	3433374	3346134	26.160	22.070
27) L6 AR-1254-2	6.944	5.872	5030144	3349886	24.862	25.545
28) L6 AR-1254-3	7.318	6.274	4822171	4770552	22.746	21.611
29) L6 AR-1254-4	7.604	6.500	3842133	2714574	24.329	19.928
30) L6 AR-1254-5	8.024	6.914	4547639	4557722	25.803	21.933

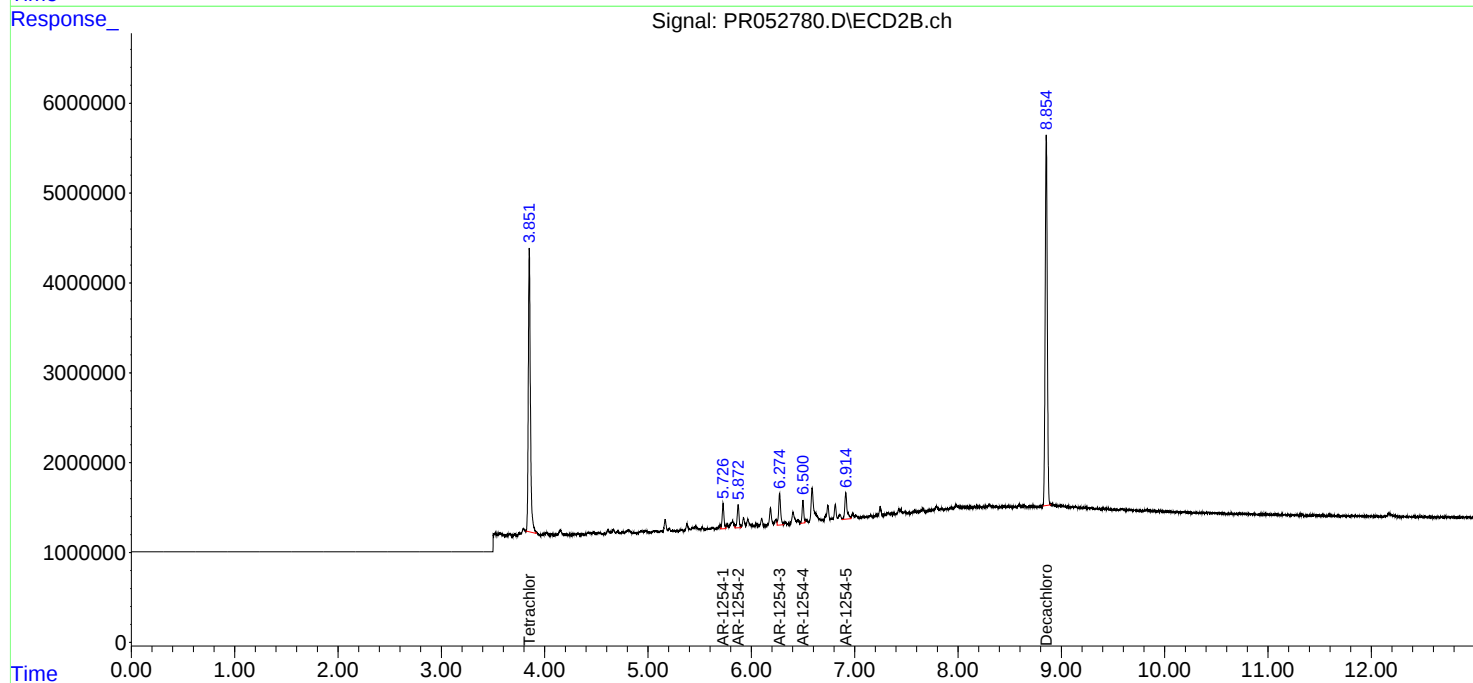
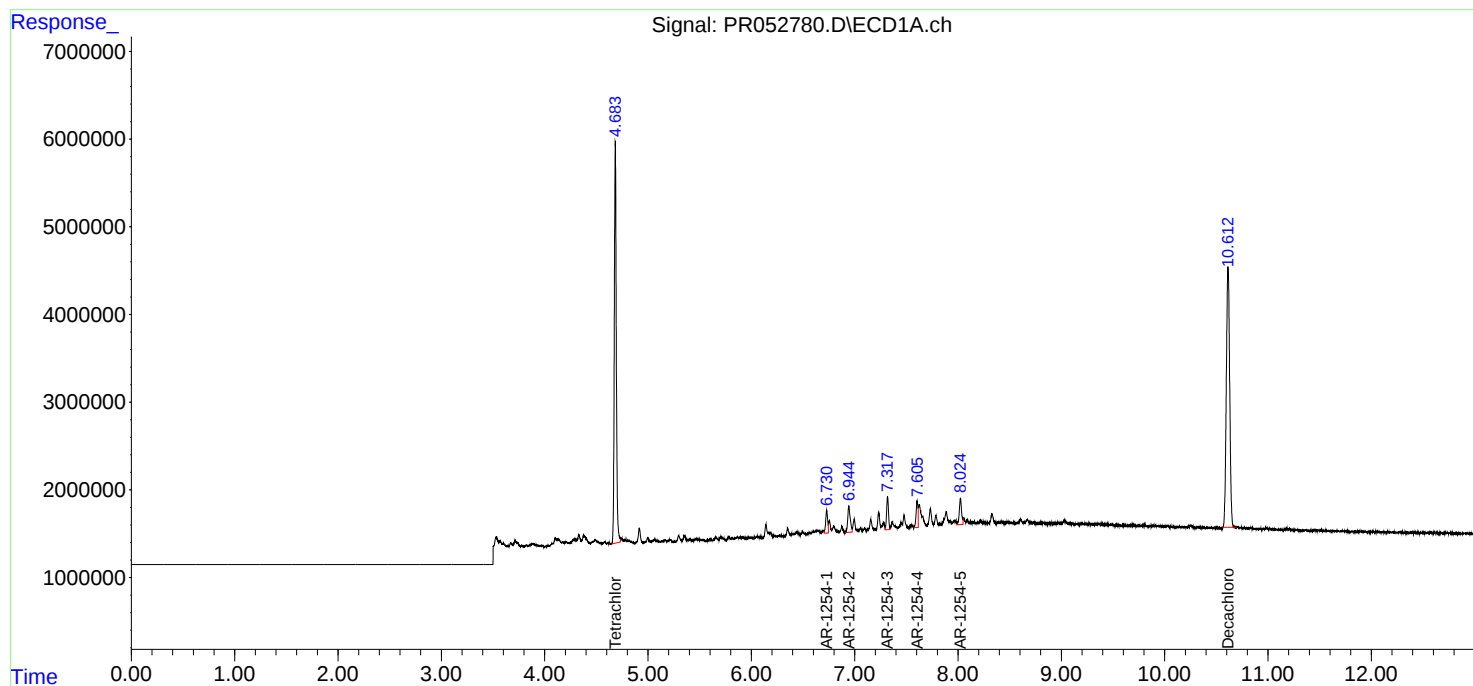
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

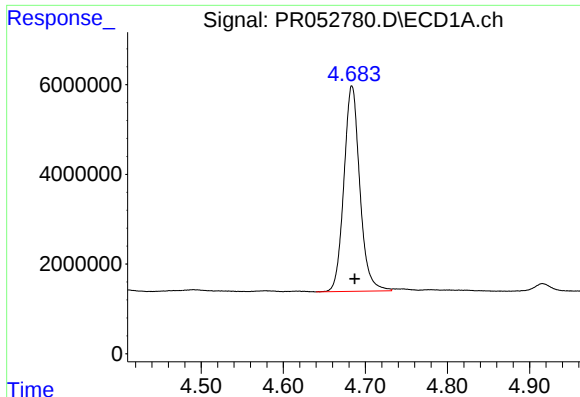
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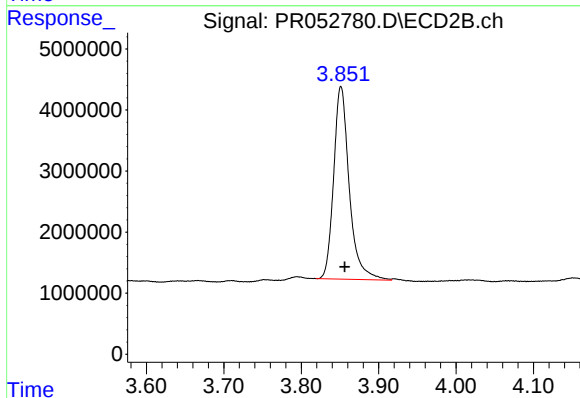




#1 Tetrachloro-m-xylene

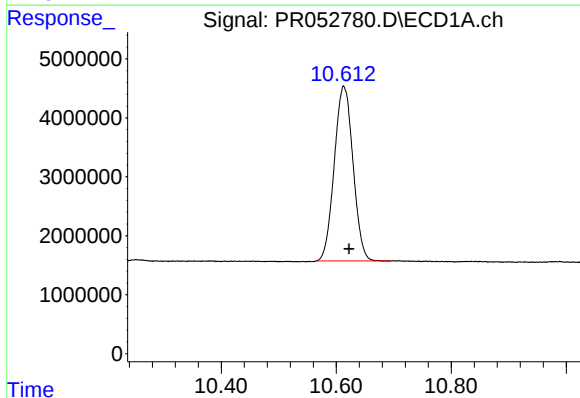
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 61668575
Conc: 18.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2021



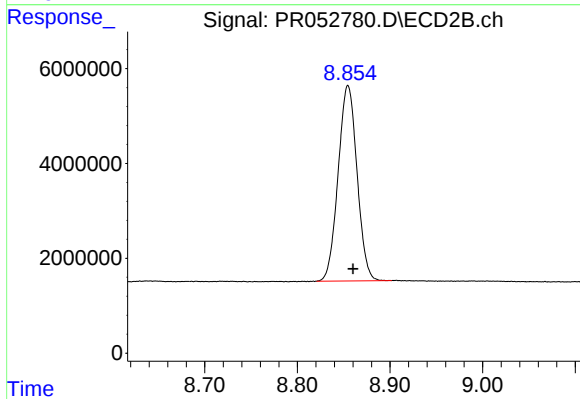
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: -0.005 min
Response: 44128474
Conc: 16.16 ng/ml



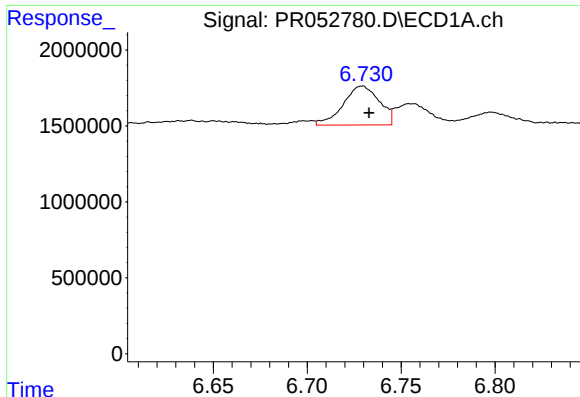
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: -0.009 min
Response: 67070093
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

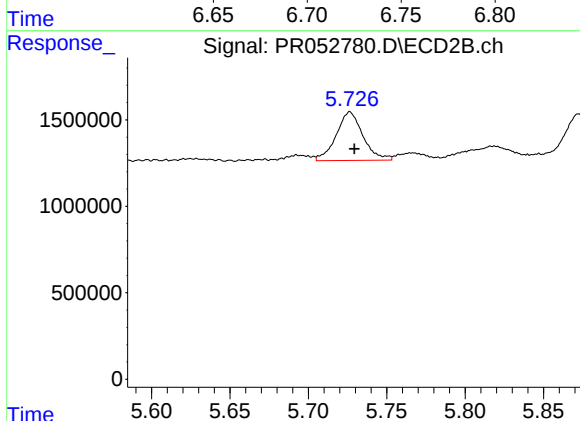
R.T.: 8.855 min
Delta R.T.: -0.005 min
Response: 58411289
Conc: 18.07 ng/ml



#26 AR-1254-1

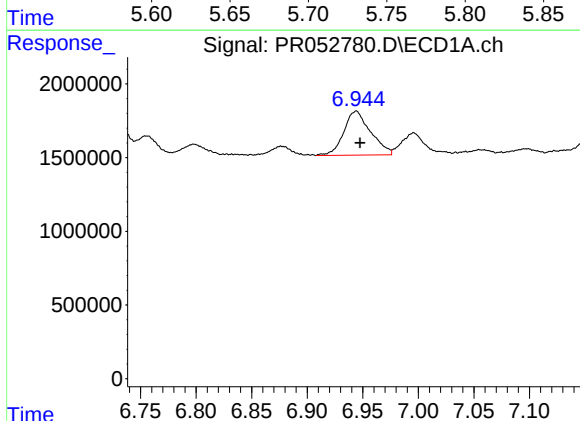
R.T.: 6.730 min
Delta R.T.: -0.003 min
Response: 3433374
Conc: 26.16 ng/ml

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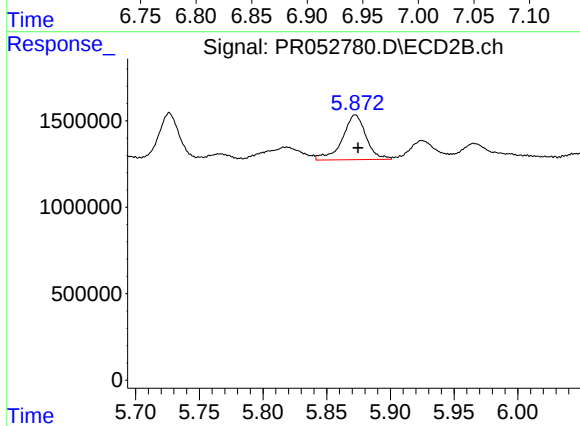
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 3346134
Conc: 22.07 ng/ml



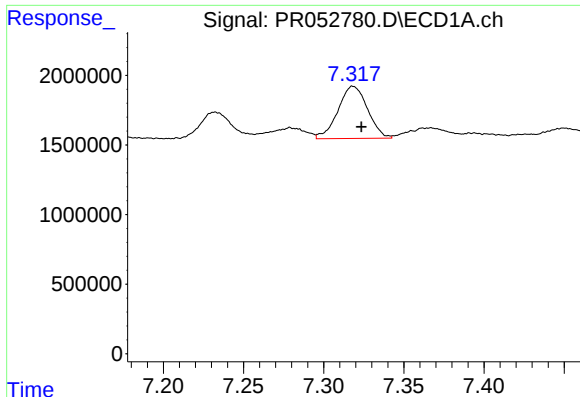
#27 AR-1254-2

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 5030144
Conc: 24.86 ng/ml



#27 AR-1254-2

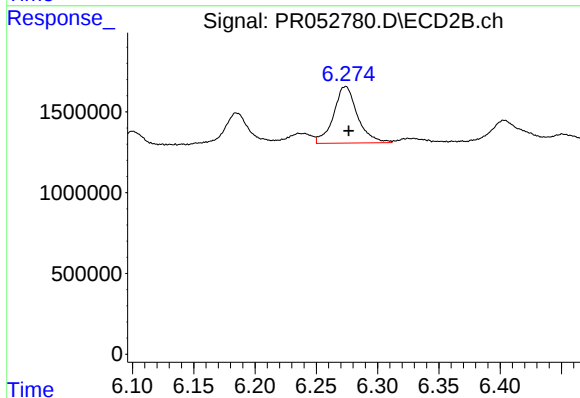
R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 3349886
Conc: 25.54 ng/ml



#28 AR-1254-3

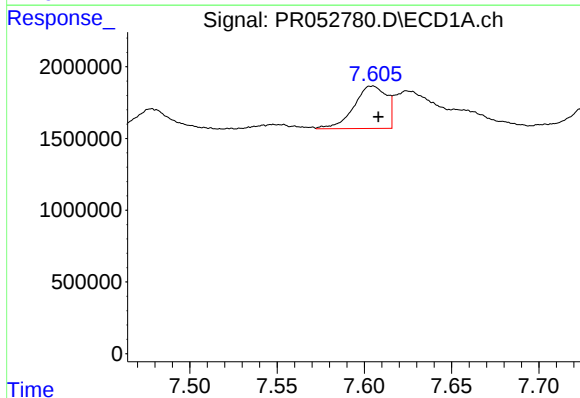
R.T.: 7.318 min
Delta R.T.: -0.005 min
Response: 4822171
Conc: 22.75 ng/ml

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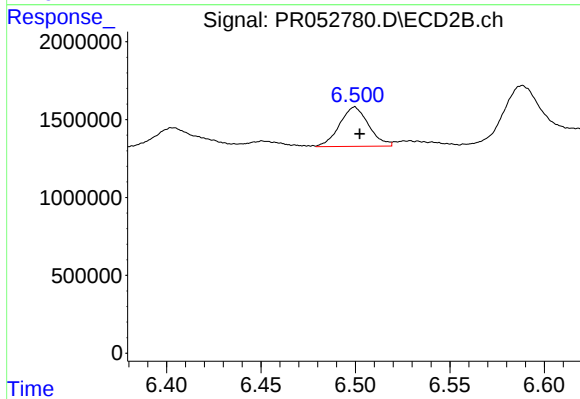
#28 AR-1254-3

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 4770552
Conc: 21.61 ng/ml



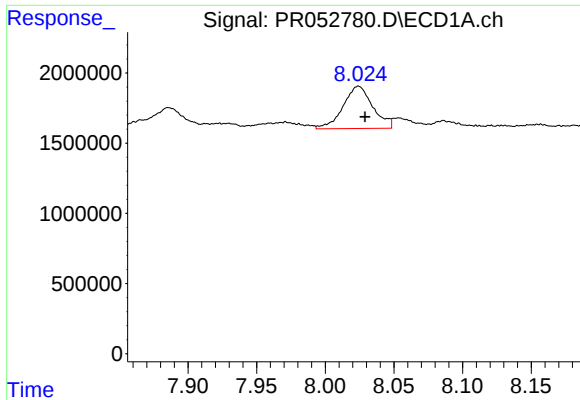
#29 AR-1254-4

R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 3842133
Conc: 24.33 ng/ml



#29 AR-1254-4

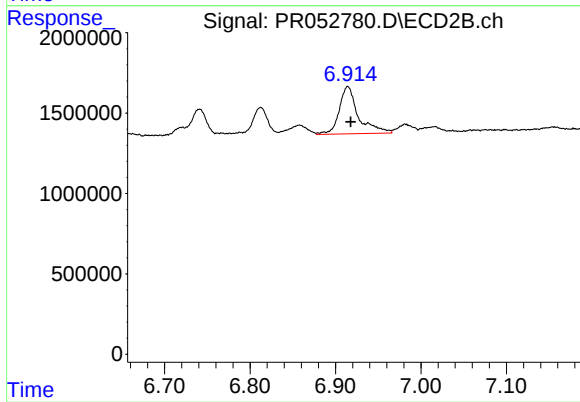
R.T.: 6.500 min
Delta R.T.: -0.003 min
Response: 2714574
Conc: 19.93 ng/ml



#30 AR-1254-5

R.T.: 8.024 min
Delta R.T.: -0.005 min
Response: 4547639
Conc: 25.80 ng/ml

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

R.T.: 6.914 min
Delta R.T.: -0.003 min
Response: 4557722
Conc: 21.93 ng/ml