

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 15:07
 Operator : AJ\MA
 Sample : N1645-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 03:55:00 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	2.806	42559187	26858605	22.356	21.351
2) SA Decachlor...	9.364	7.951	41738658	30442118	24.896	23.281
Target Compounds						
26) L6 AR-1254-1	5.676	4.703	4041547	4052735	61.268	57.647
27) L6 AR-1254-2	5.908	4.860	6512241	3740110	59.750m	57.634
28) L6 AR-1254-3	6.302	5.271	6898650	5427077	59.653m	55.729
29) L6 AR-1254-4	6.613	5.516	4929617	2899314	54.364m	50.112
30) L6 AR-1254-5	7.063	5.951	5190314	4488358	57.529	48.966

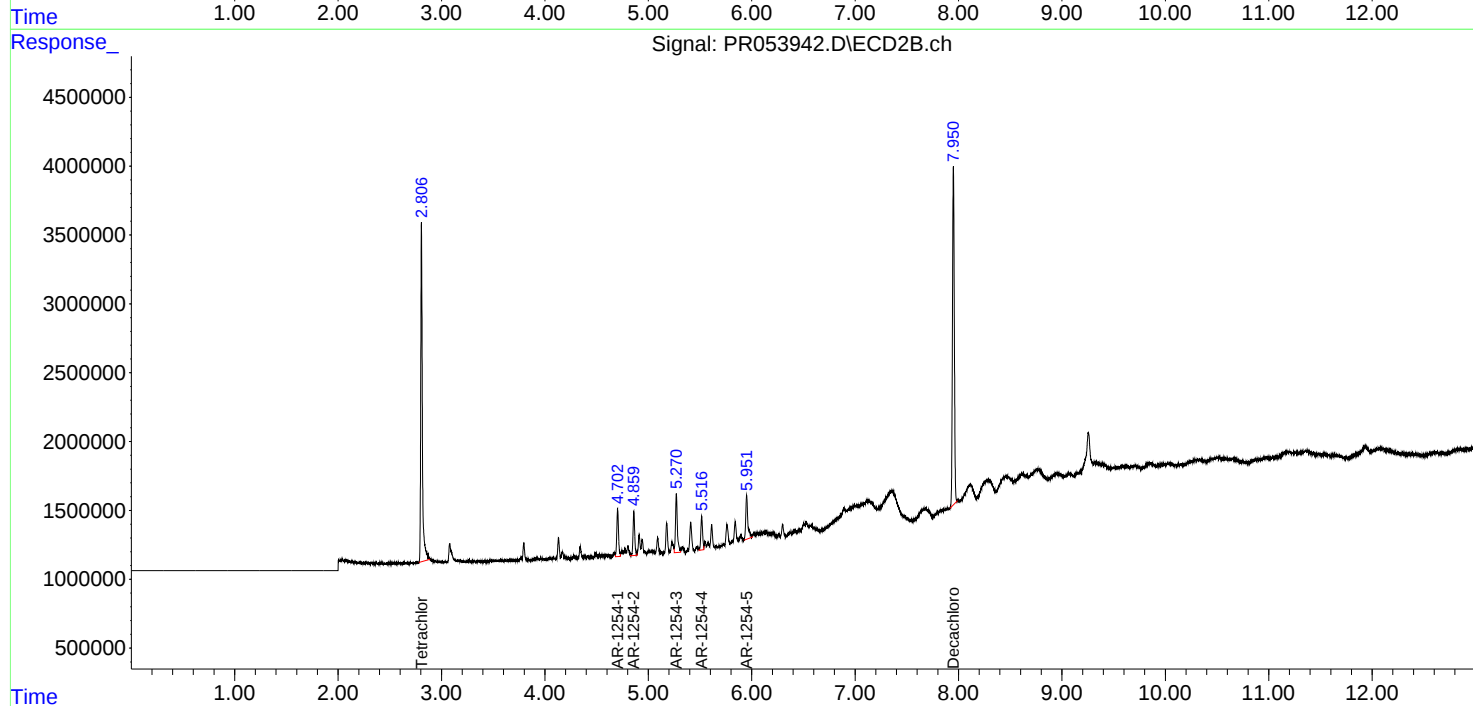
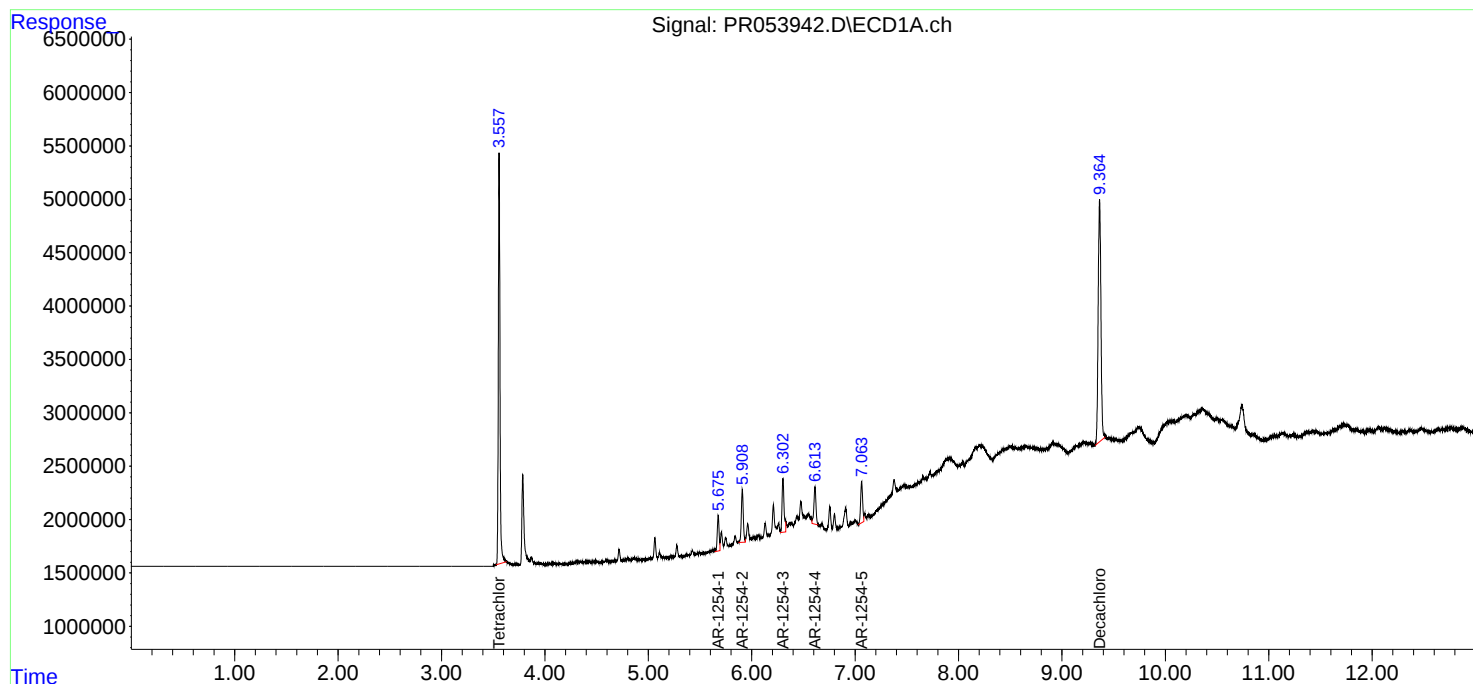
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

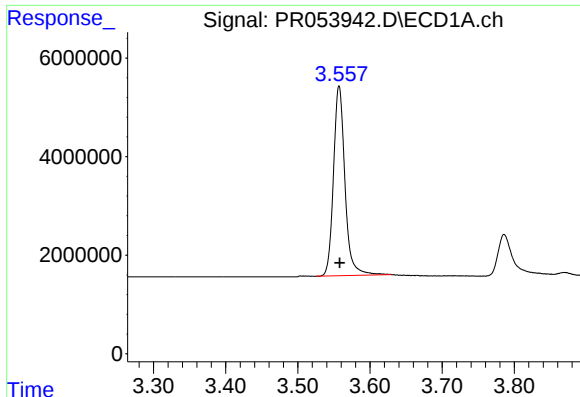
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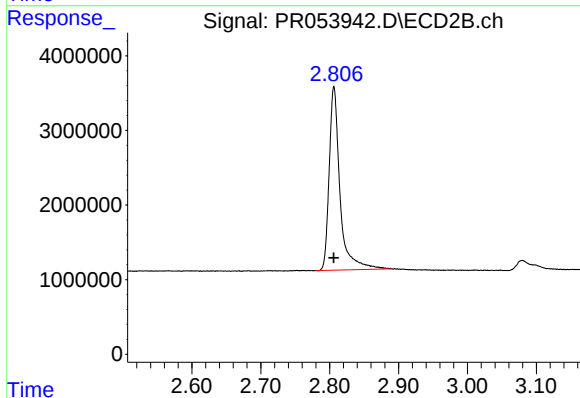




#1 Tetrachloro-m-xylene

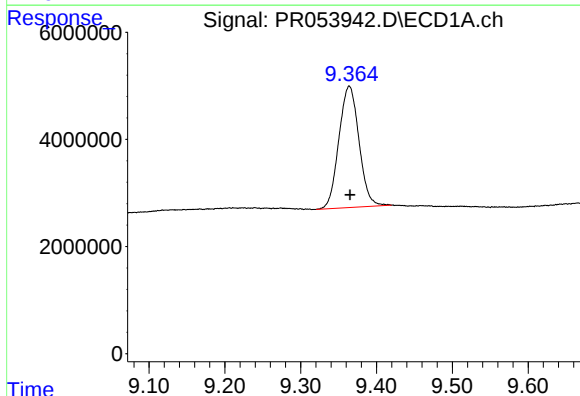
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 42559187
Conc: 22.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



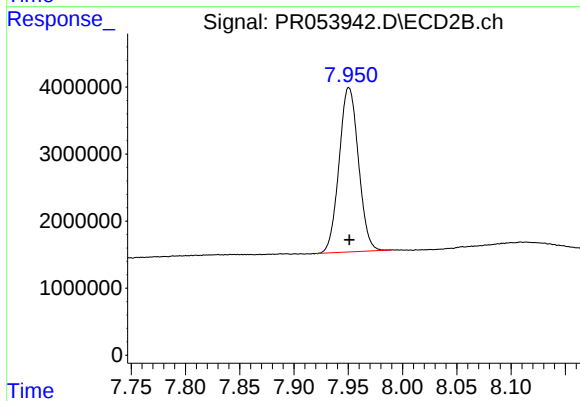
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 26858605
Conc: 21.35 ng/ml



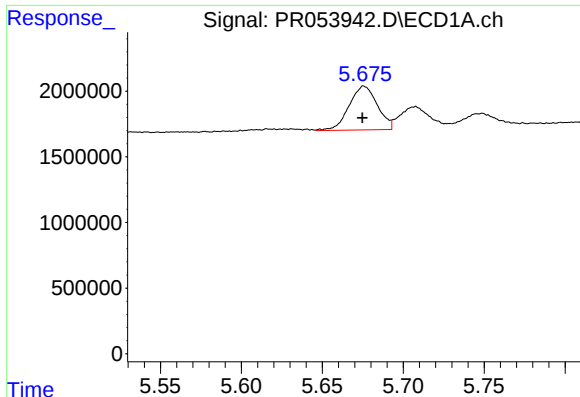
#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 41738658
Conc: 24.90 ng/ml



#2 Decachlorobiphenyl

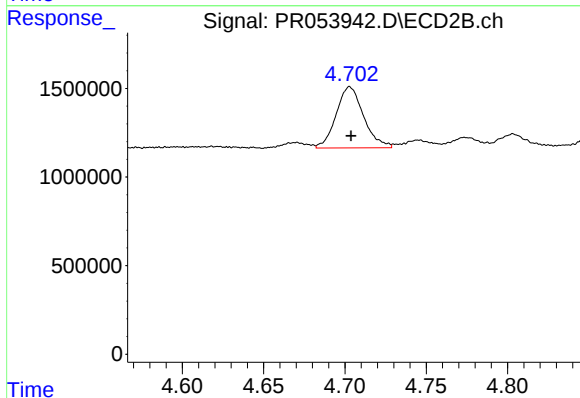
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 30442118
Conc: 23.28 ng/ml



#26 AR-1254-1

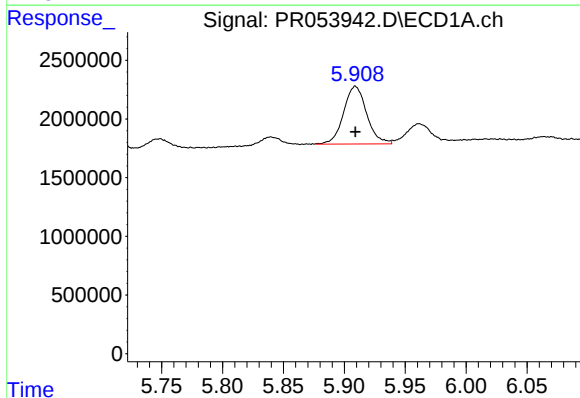
R.T.: 5.676 min
Delta R.T.: 0.001 min
Response: 4041547
Conc: 61.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



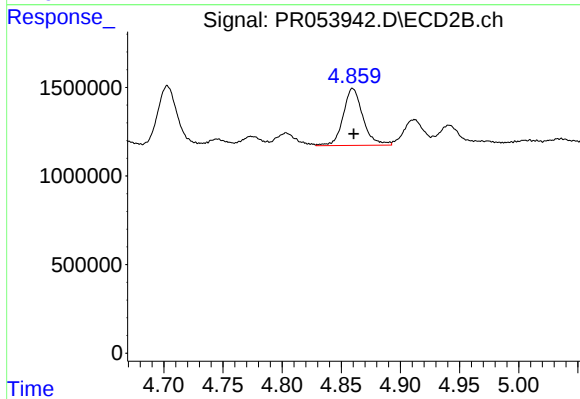
#26 AR-1254-1

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 4052735
Conc: 57.65 ng/ml



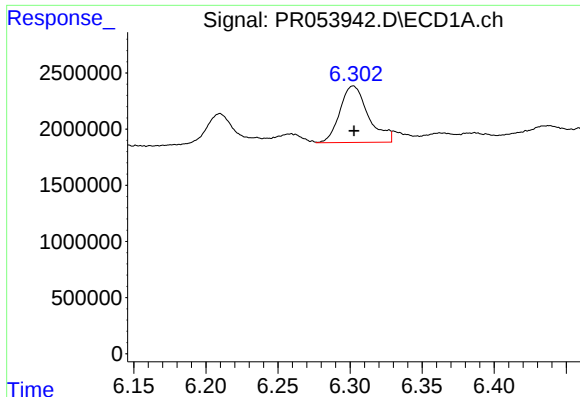
#27 AR-1254-2

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 6512241
Conc: 59.75 ng/ml m



#27 AR-1254-2

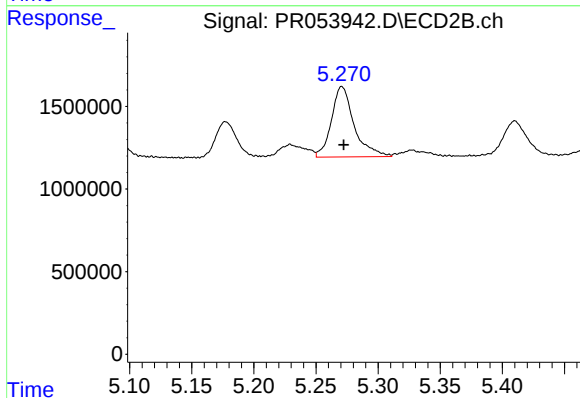
R.T.: 4.860 min
Delta R.T.: -0.001 min
Response: 3740110
Conc: 57.63 ng/ml



#28 AR-1254-3

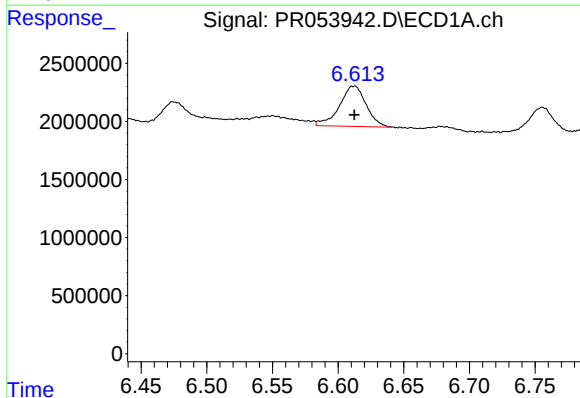
R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 6898650
Conc: 59.65 ng/ml

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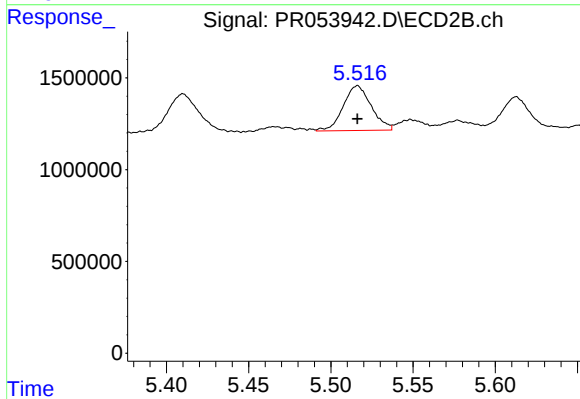
#28 AR-1254-3

R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 5427077
Conc: 55.73 ng/ml



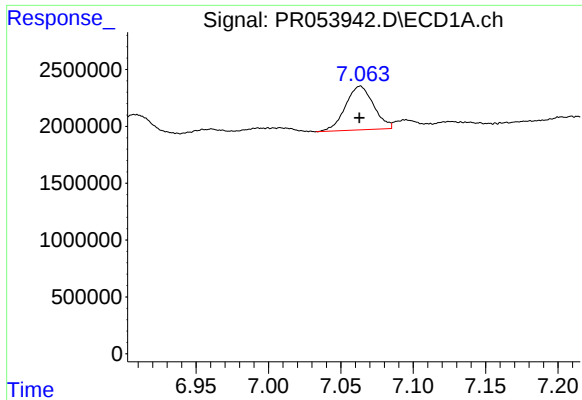
#29 AR-1254-4

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 4929617
Conc: 54.36 ng/ml m



#29 AR-1254-4

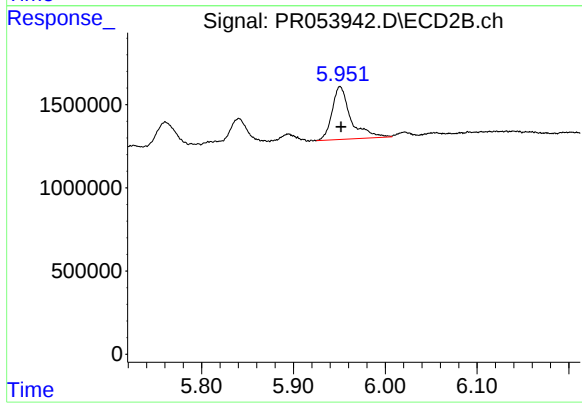
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 2899314
Conc: 50.11 ng/ml



#30 AR-1254-5

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 5190314
Conc: 57.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#30 AR-1254-5

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 4488358
Conc: 48.97 ng/ml