

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 13:28
 Operator : AJ\MA
 Sample : M1458-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 40 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: Mar 23 17:18:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 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...	4.671	3.873	129.7E6	30122910	19.983	17.390
2) SA Decachlor...	10.582	8.934	95092736	84623600	18.113	17.307
Target Compounds						
26) L6 AR-1254-1	6.715	5.763	7178232	2231159	34.829	34.804
27) L6 AR-1254-2	6.933	5.910	10868846	2219486	33.795	39.280
28) L6 AR-1254-3	7.304	6.314	11176248	4130467	31.999	33.780
29) L6 AR-1254-4	7.590	6.542	8334698	4846348	32.342	42.893 #
30) L6 AR-1254-5	8.010	6.959	8422388	5846479	30.337	37.102

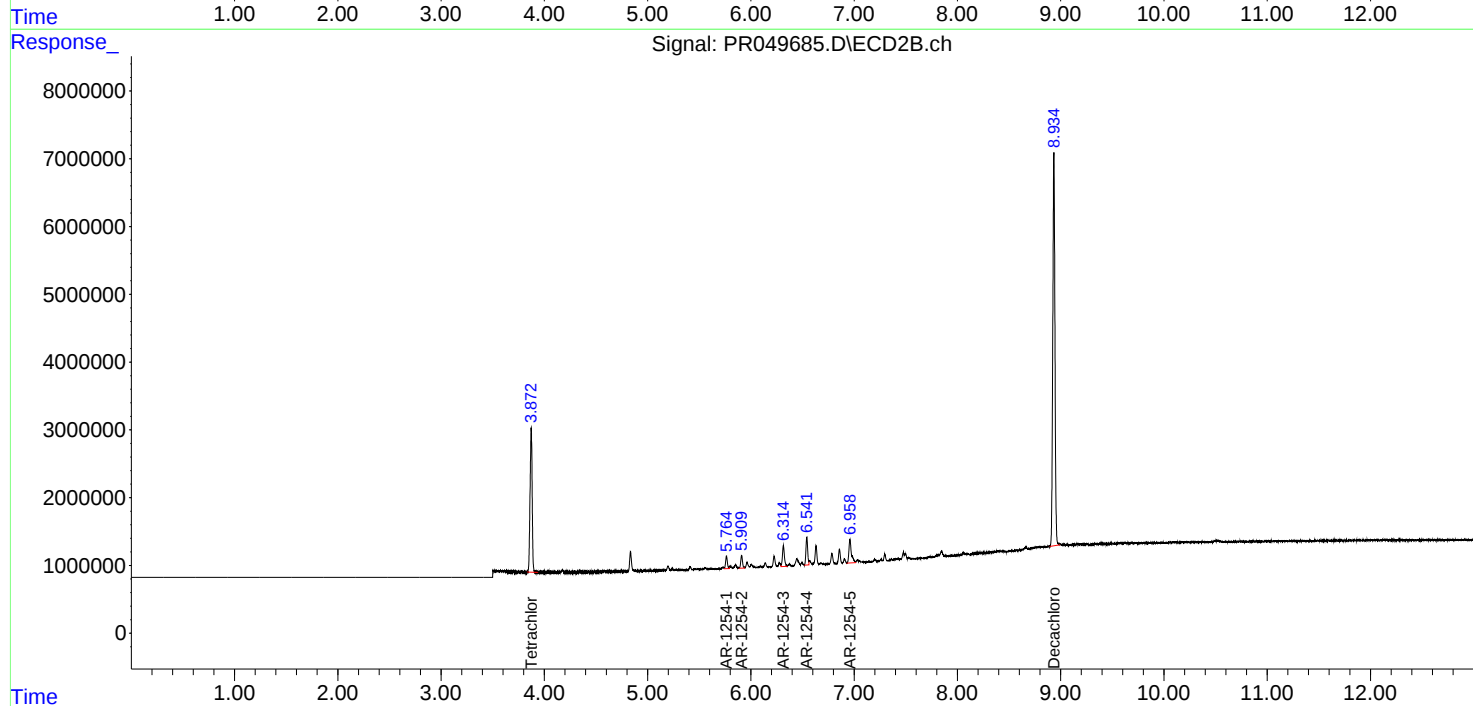
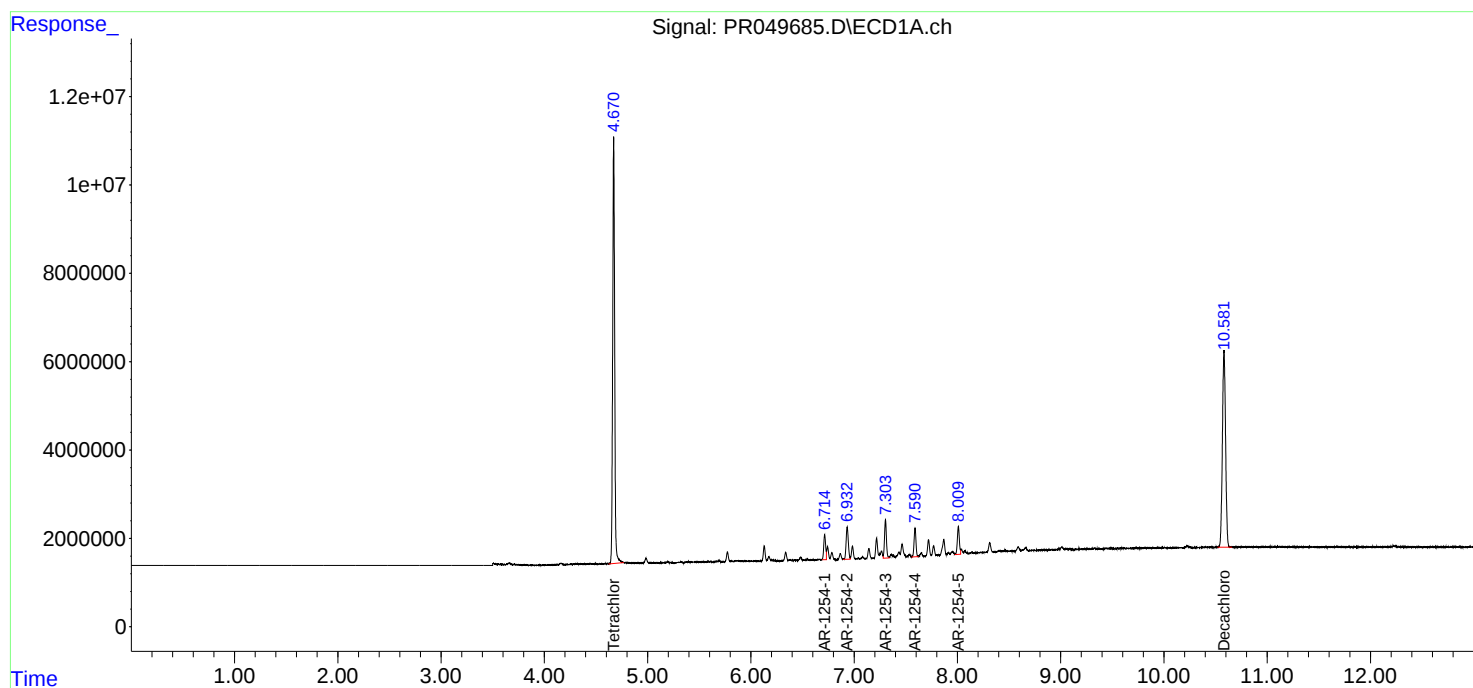
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

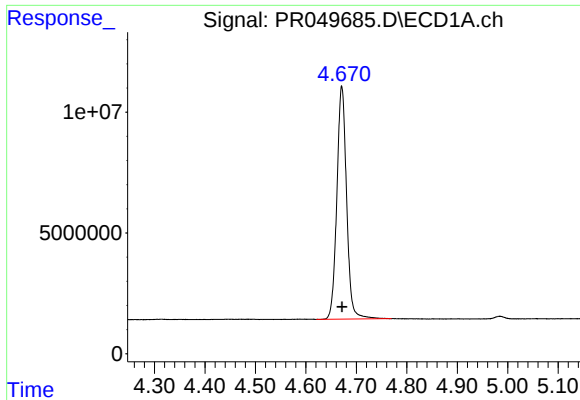
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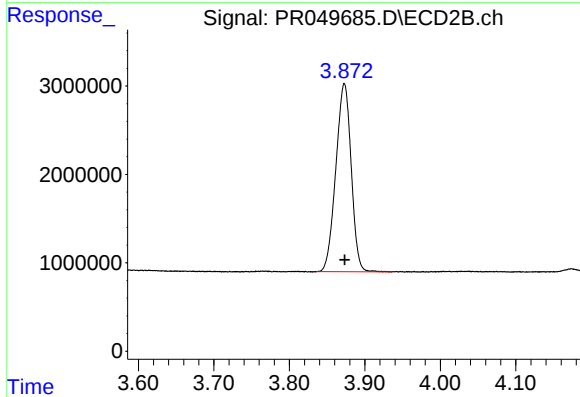




#1 Tetrachloro-m-xylene

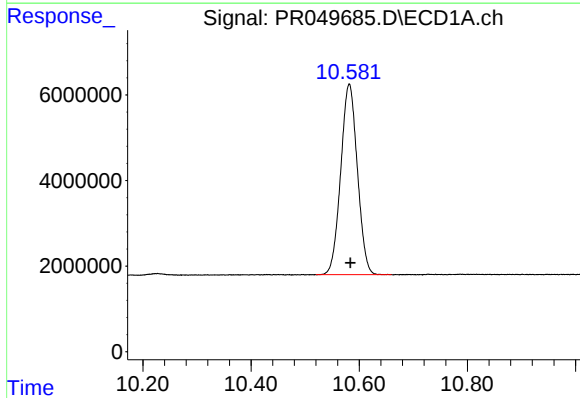
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 129658467
Conc: 19.98 ng/ml

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



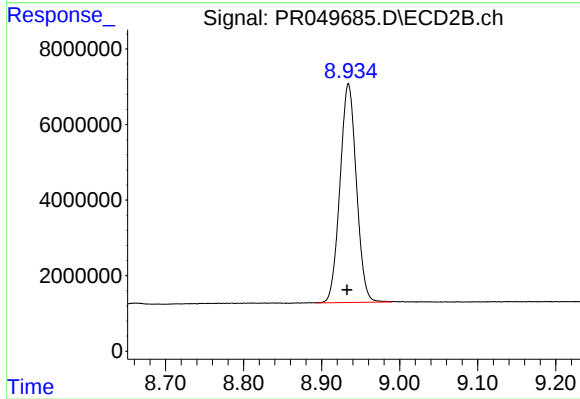
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 30122910
Conc: 17.39 ng/ml



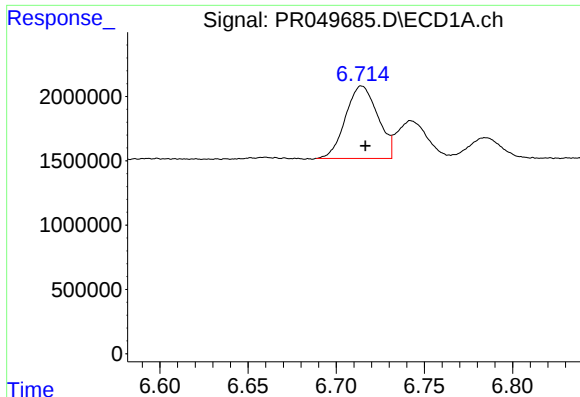
#2 Decachlorobiphenyl

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 95092736
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

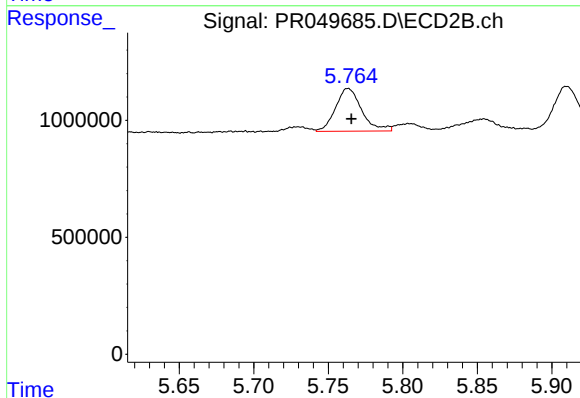
R.T.: 8.934 min
Delta R.T.: 0.002 min
Response: 84623600
Conc: 17.31 ng/ml



#26 AR-1254-1

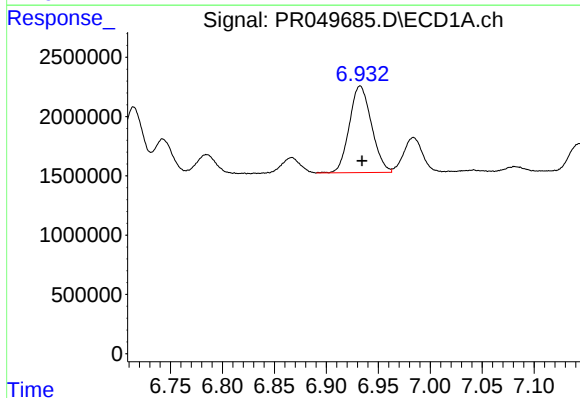
R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 7178232
Conc: 34.83 ng/ml

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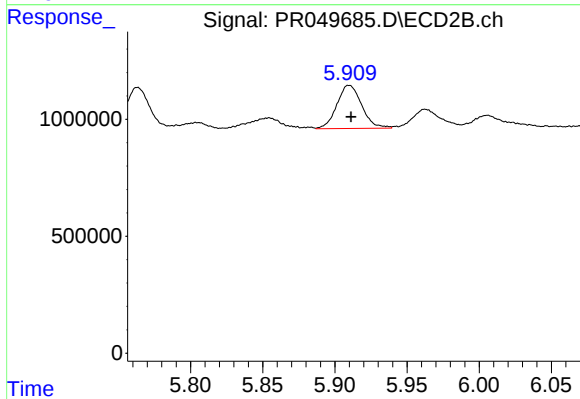
#26 AR-1254-1

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 2231159
Conc: 34.80 ng/ml



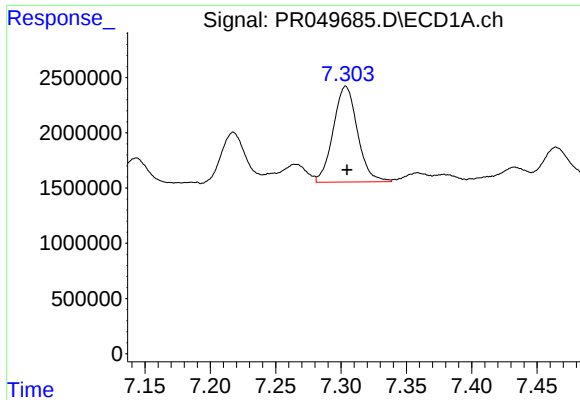
#27 AR-1254-2

R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 10868846
Conc: 33.79 ng/ml



#27 AR-1254-2

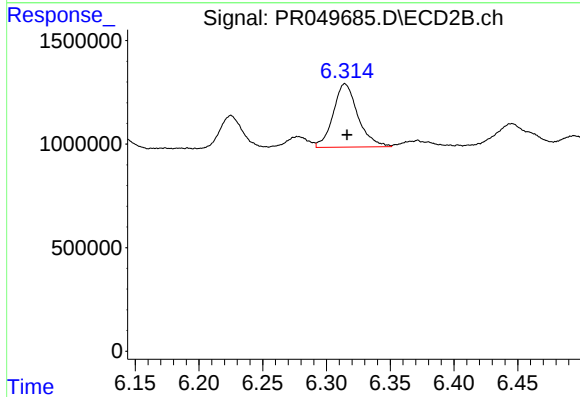
R.T.: 5.910 min
Delta R.T.: -0.001 min
Response: 2219486
Conc: 39.28 ng/ml



#28 AR-1254-3

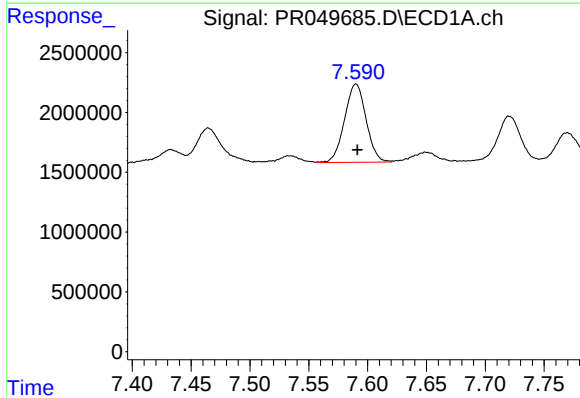
R.T.: 7.304 min
Delta R.T.: -0.001 min
Response: 11176248
Conc: 32.00 ng/ml

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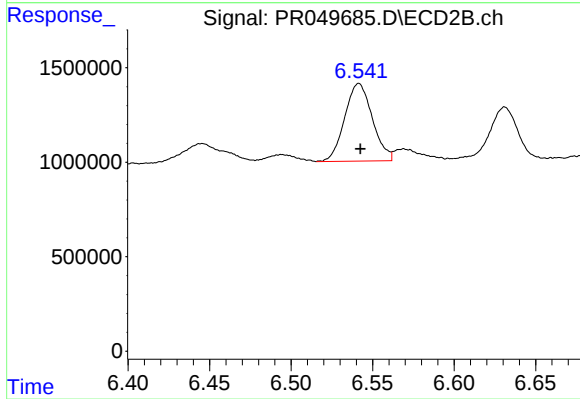
#28 AR-1254-3

R.T.: 6.314 min
Delta R.T.: -0.002 min
Response: 4130467
Conc: 33.78 ng/ml



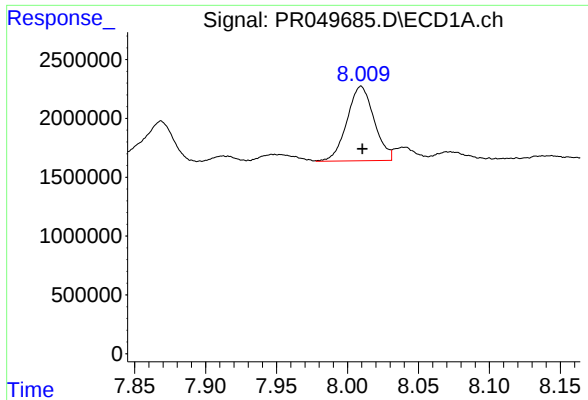
#29 AR-1254-4

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 8334698
Conc: 32.34 ng/ml



#29 AR-1254-4

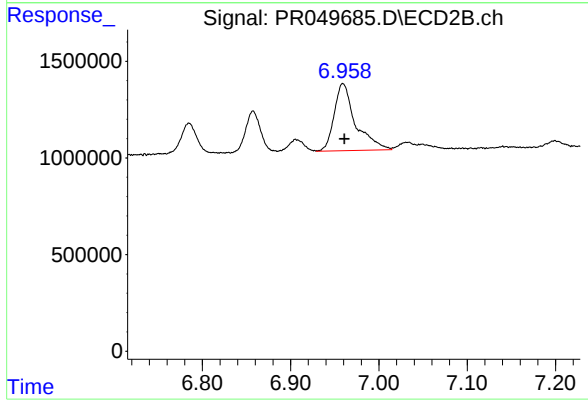
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 4846348
Conc: 42.89 ng/ml



#30 AR-1254-5

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 8422388
Conc: 30.34 ng/ml

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



#30 AR-1254-5

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 5846479
Conc: 37.10 ng/ml