

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 23:17
 Operator : AJ\MA
 Sample : L3216-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:30:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 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...	4.766	3.989	34265648	250.7E6	18.628	20.369
2) SA Decachlor...	10.766	9.113	41040034	351.9E6	20.762	22.726
Target Compounds						
26) L6 AR-1254-1	6.815	5.899	4551191	48841098	58.946	62.013
27) L6 AR-1254-2	7.033	6.045	7149307	44743702	58.473	65.075
28) L6 AR-1254-3	7.407	6.453	7495096	69927633	55.892	58.903
29) L6 AR-1254-4	7.694	6.681	6130031	45286097	59.701	58.765
30) L6 AR-1254-5	8.115	7.102	6050871	63033908	54.414	59.991

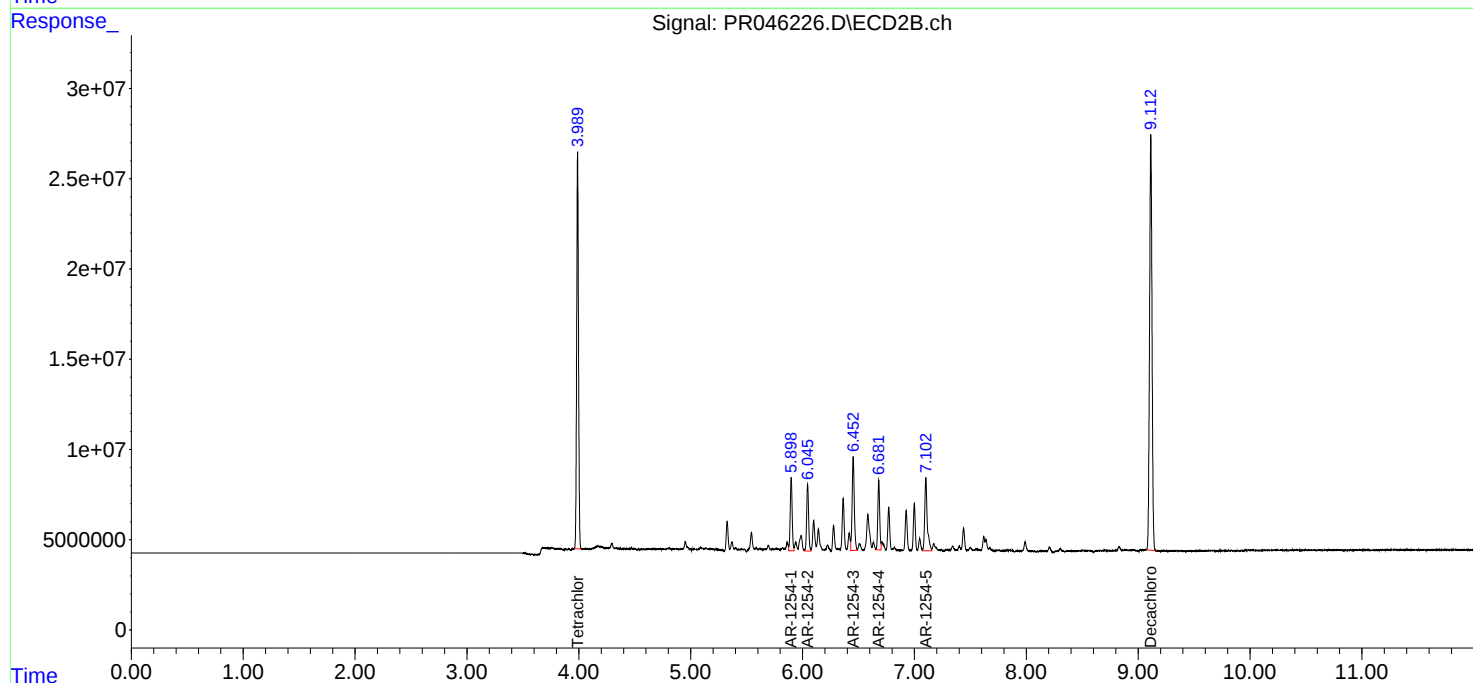
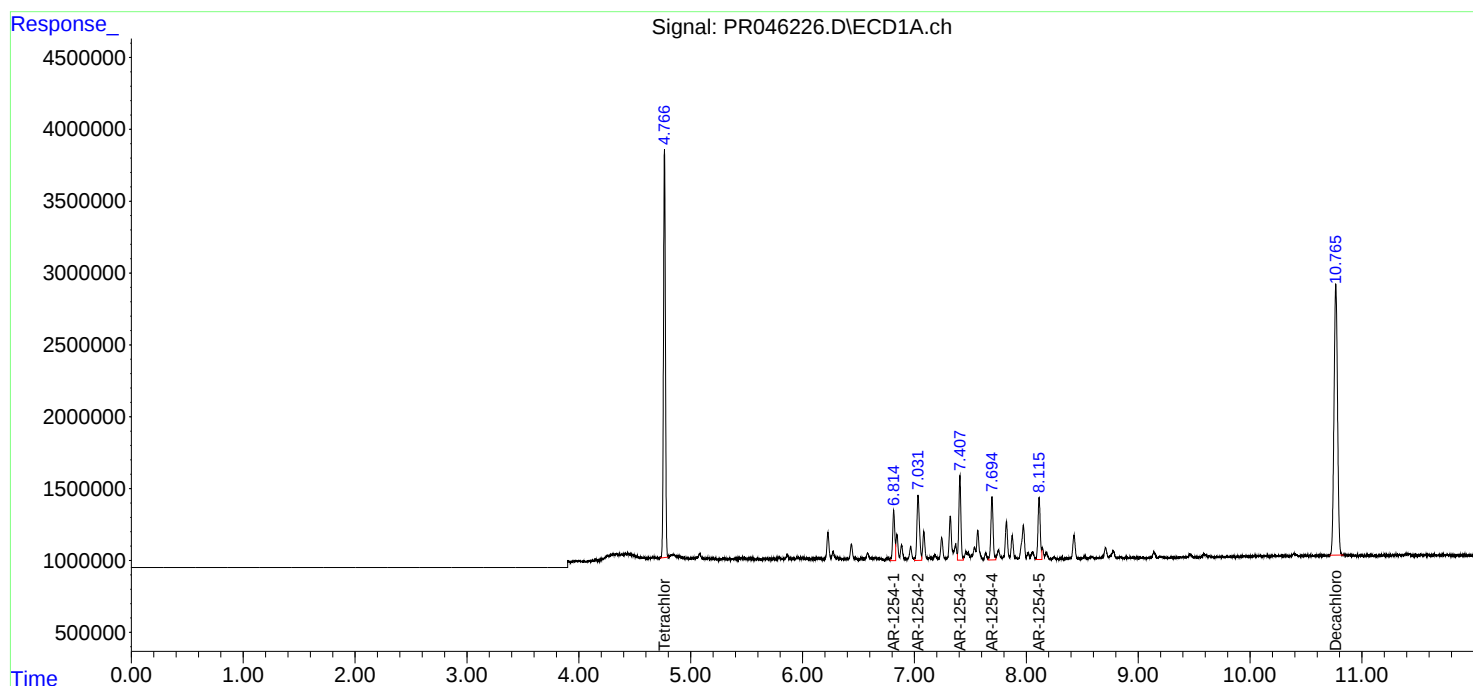
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

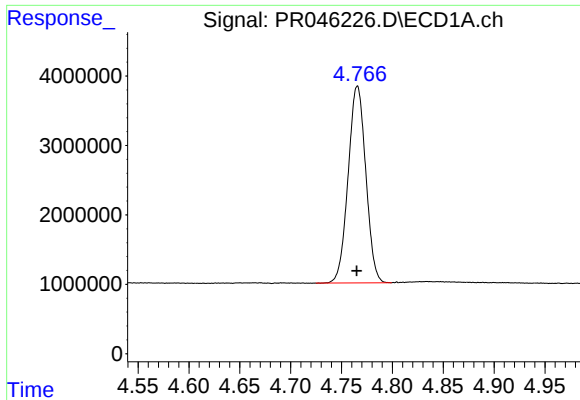
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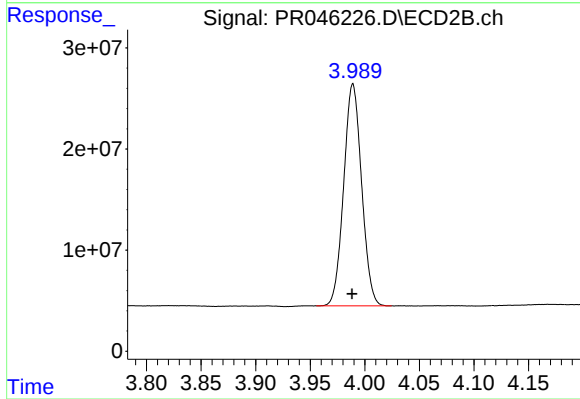




#1 Tetrachloro-m-xylene

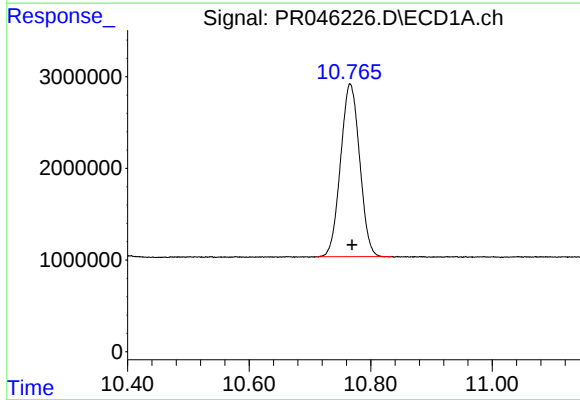
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 34265648
Conc: 18.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



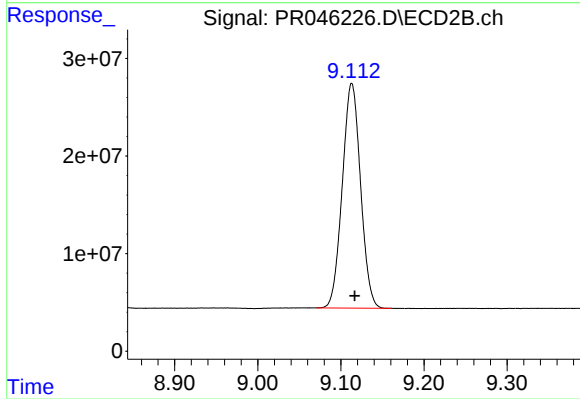
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 250657066
Conc: 20.37 ng/ml



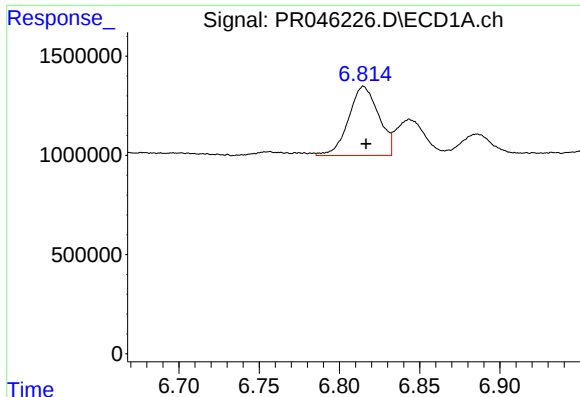
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: -0.003 min
Response: 41040034
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

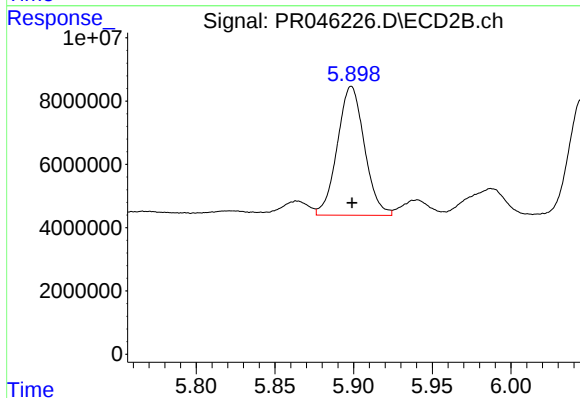
R.T.: 9.113 min
Delta R.T.: -0.004 min
Response: 351886436
Conc: 22.73 ng/ml



#26 AR-1254-1

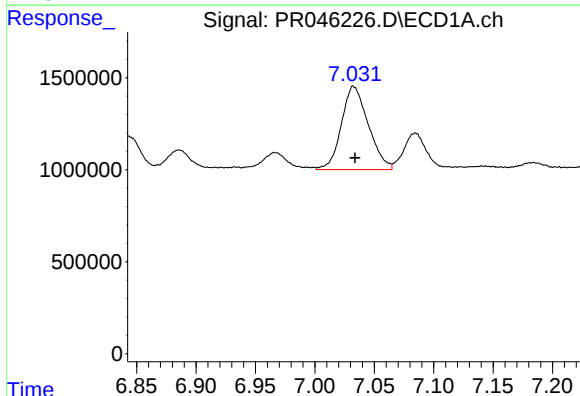
R.T.: 6.815 min
Delta R.T.: -0.002 min
Response: 4551191
Conc: 58.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



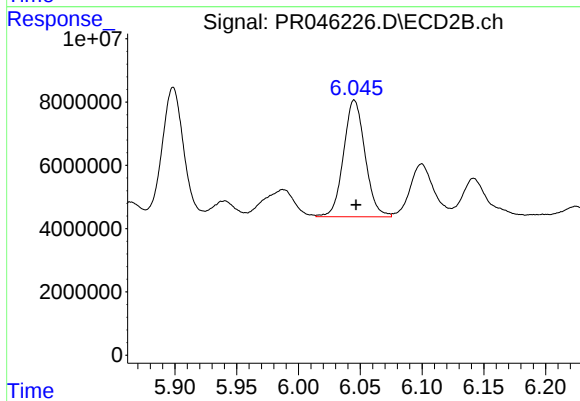
#26 AR-1254-1

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 48841098
Conc: 62.01 ng/ml



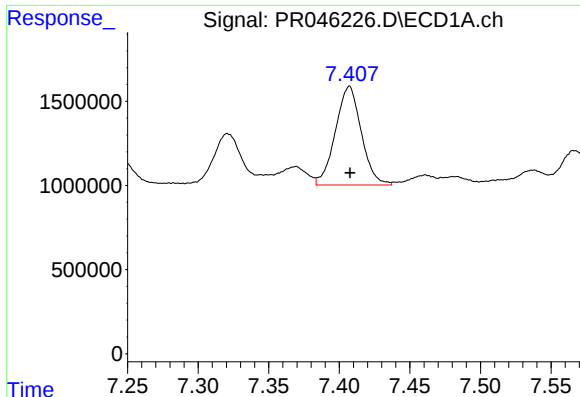
#27 AR-1254-2

R.T.: 7.033 min
Delta R.T.: -0.001 min
Response: 7149307
Conc: 58.47 ng/ml



#27 AR-1254-2

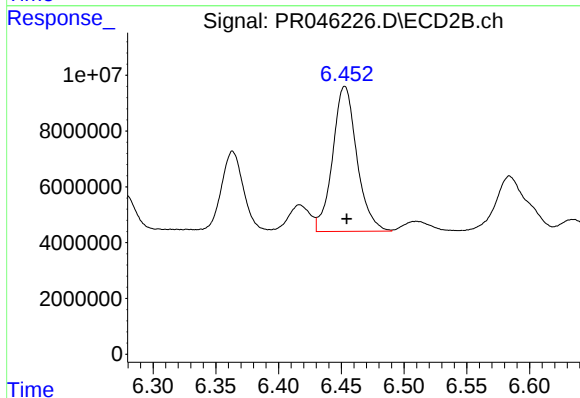
R.T.: 6.045 min
Delta R.T.: -0.001 min
Response: 44743702
Conc: 65.07 ng/ml



#28 AR-1254-3

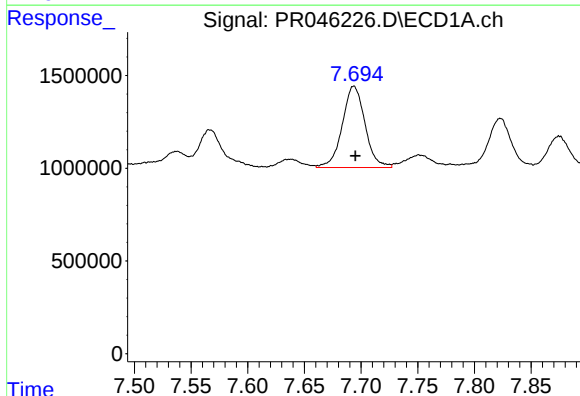
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 7495096
Conc: 55.89 ng/ml

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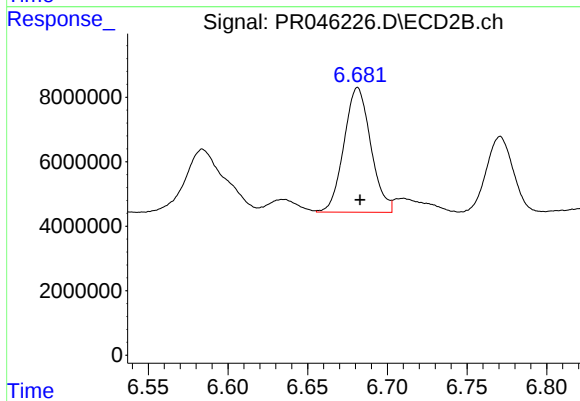
#28 AR-1254-3

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 69927633
Conc: 58.90 ng/ml



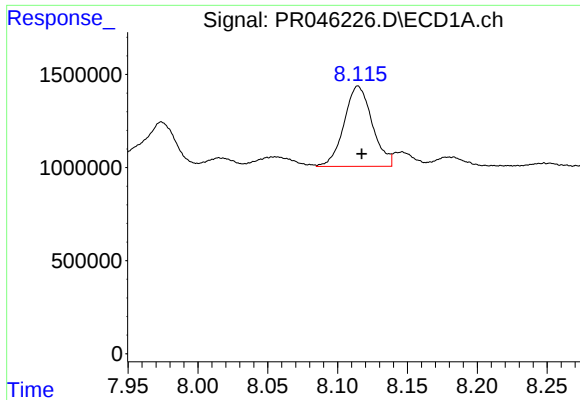
#29 AR-1254-4

R.T.: 7.694 min
Delta R.T.: -0.001 min
Response: 6130031
Conc: 59.70 ng/ml



#29 AR-1254-4

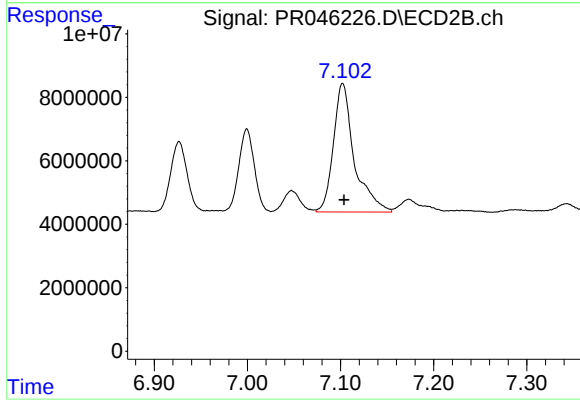
R.T.: 6.681 min
Delta R.T.: -0.001 min
Response: 45286097
Conc: 58.76 ng/ml



#30 AR-1254-5

R.T.: 8.115 min
Delta R.T.: -0.003 min
Response: 6050871
Conc: 54.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



#30 AR-1254-5

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 63033908
Conc: 59.99 ng/ml