

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 09:45
 Operator : AJ\MA
 Sample : L2182-01
 Misc : AR1254 25PPB LOD
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 11:00:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 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...	4.774	4.017	41738688	322.0E6	22.480	23.942
2)	SA Decachlor...	10.798	9.163	40518037	301.4E6	20.229	21.816
Target Compounds							
26)	L6 AR-1254-1	6.827	5.931	1908932	21644013	27.799	28.788
27)	L6 AR-1254-2	7.045	6.078	2819868	18651016	26.187	28.869
28)	L6 AR-1254-3	7.420	6.487	2889458	28406601	24.375	26.035
29)	L6 AR-1254-4	7.708	6.715	2185974	21447711	24.263	30.176
30)	L6 AR-1254-5	8.131	7.137	2309352	22989971	23.495	24.618

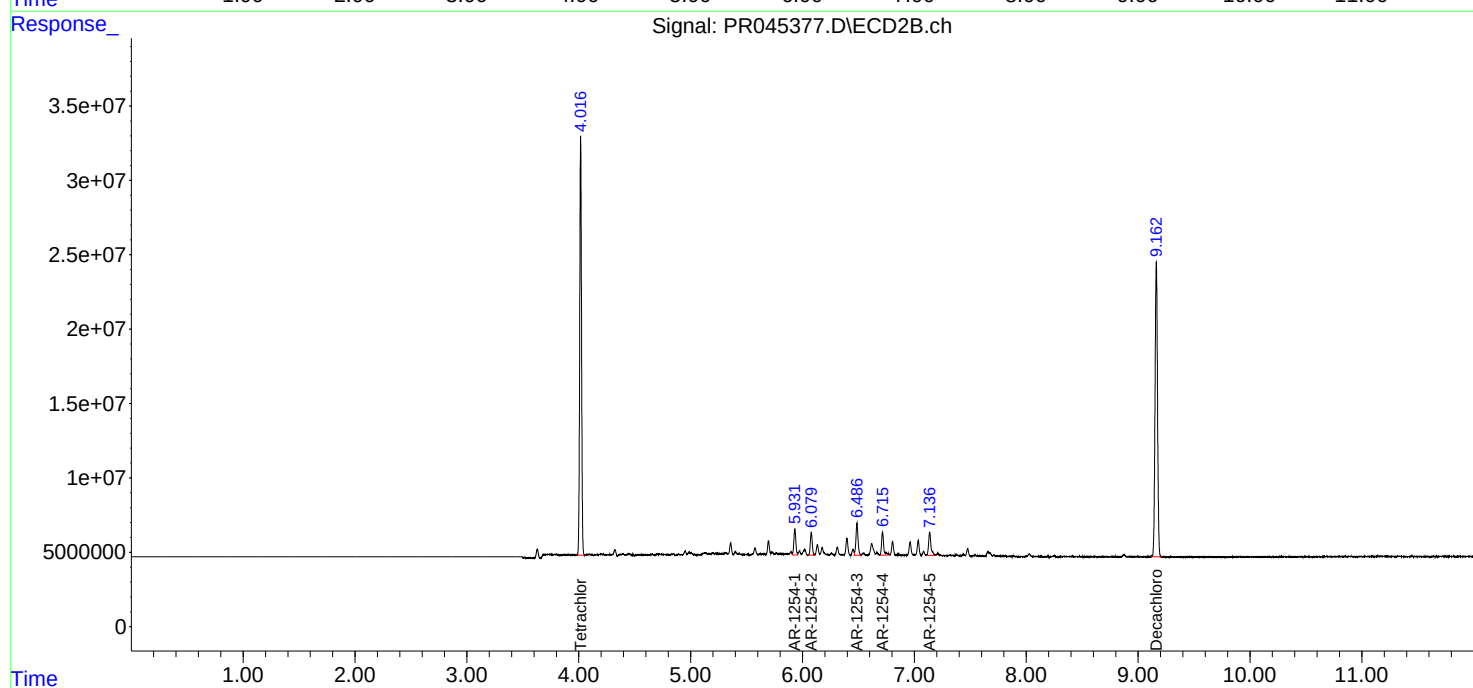
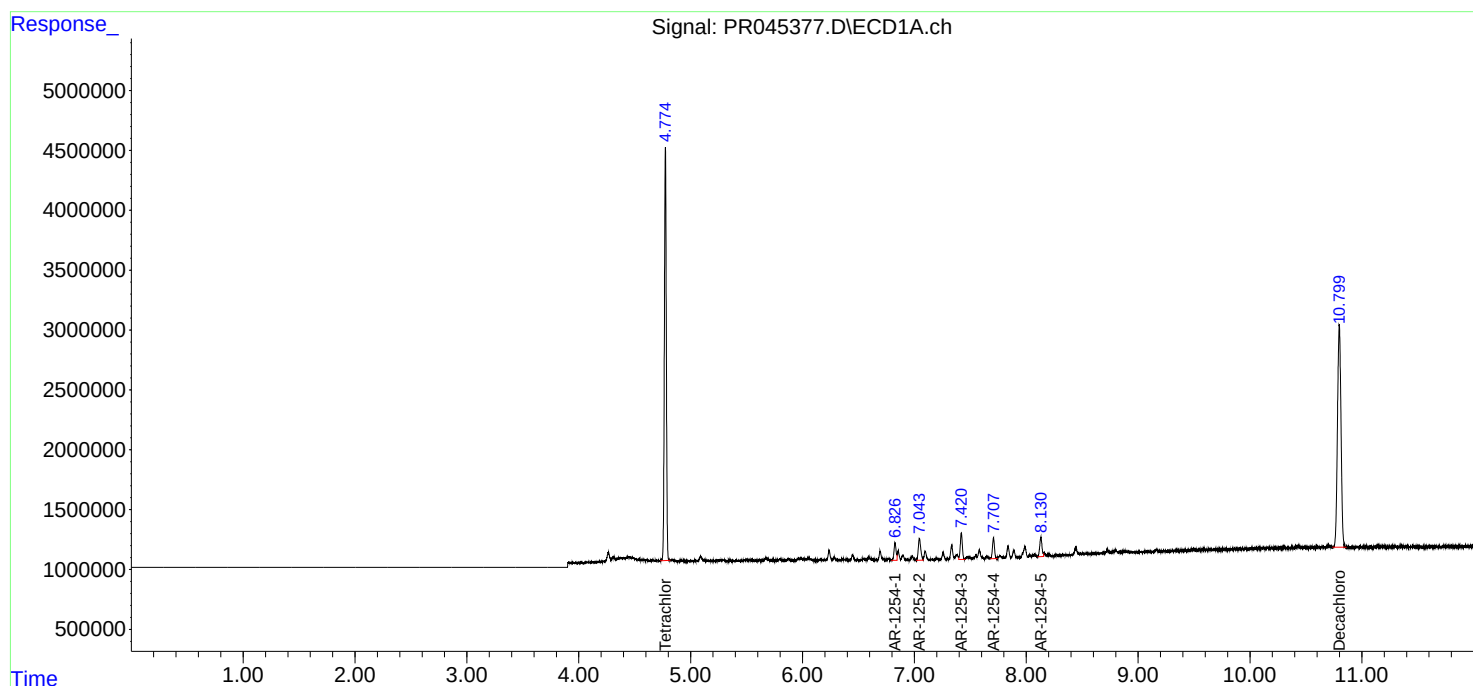
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

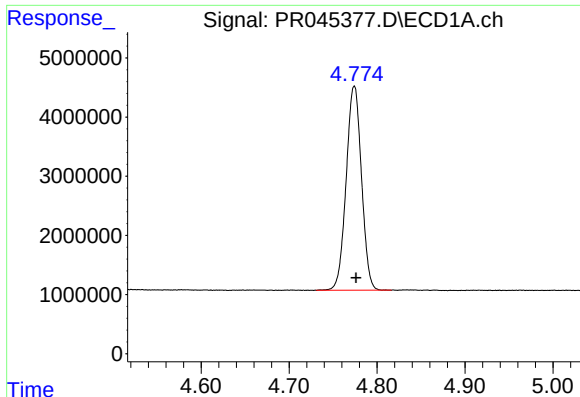
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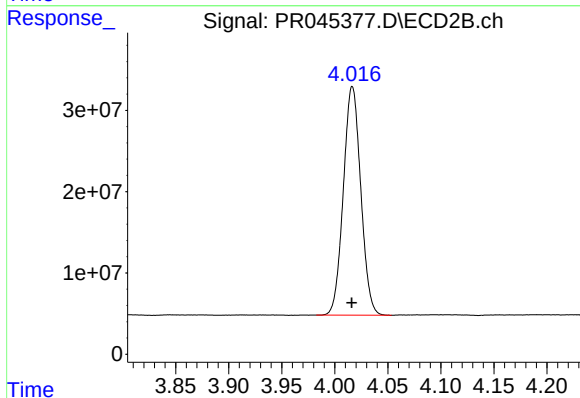




#1 Tetrachloro-m-xylene

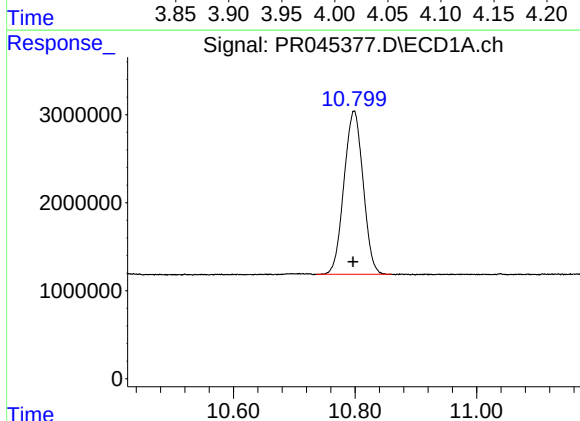
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 41738688
Conc: 22.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2020



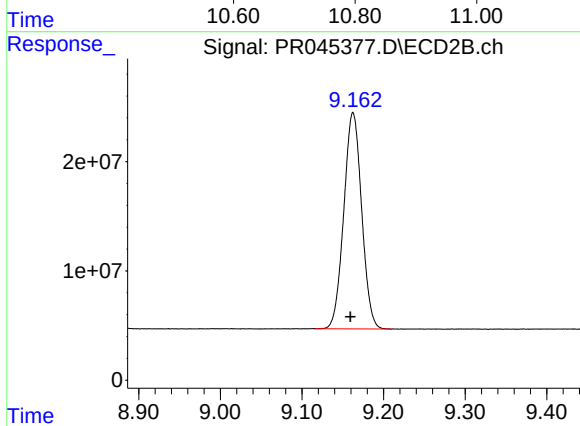
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 321978161
Conc: 23.94 ng/ml



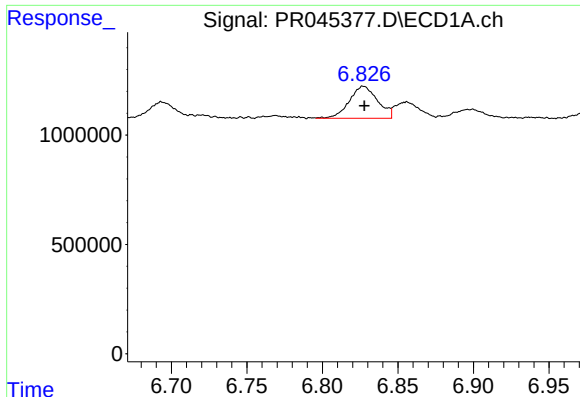
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: 0.001 min
Response: 40518037
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

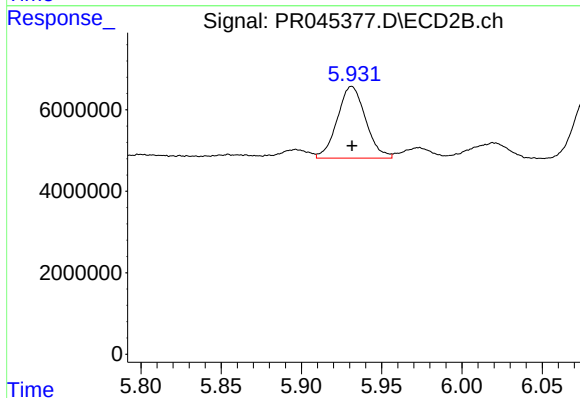
R.T.: 9.163 min
Delta R.T.: 0.003 min
Response: 301359814
Conc: 21.82 ng/ml



#26 AR-1254-1

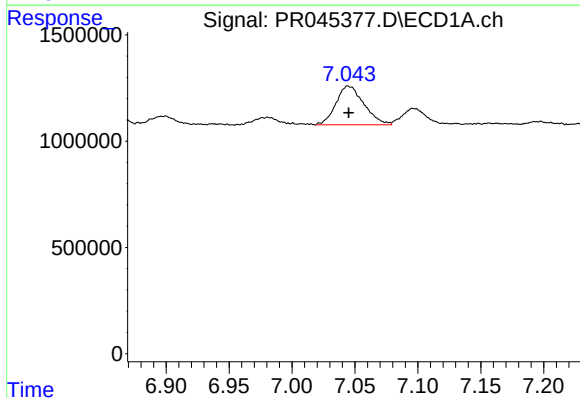
R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 1908932
Conc: 27.80 ng/ml

Instrument :
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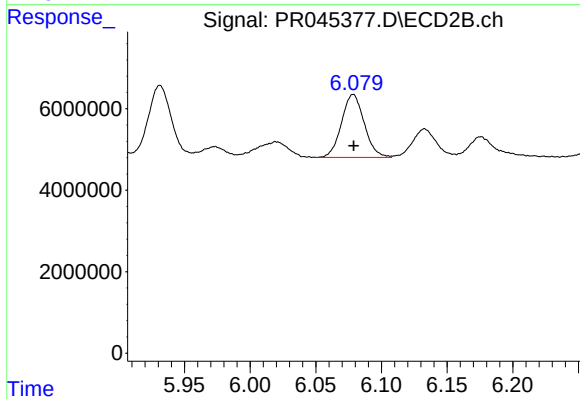
#26 AR-1254-1

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 21644013
Conc: 28.79 ng/ml



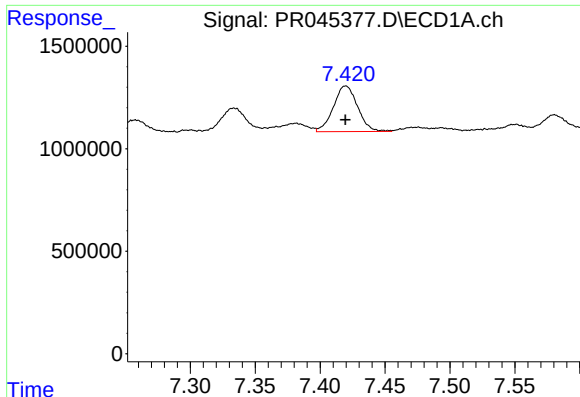
#27 AR-1254-2

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 2819868
Conc: 26.19 ng/ml



#27 AR-1254-2

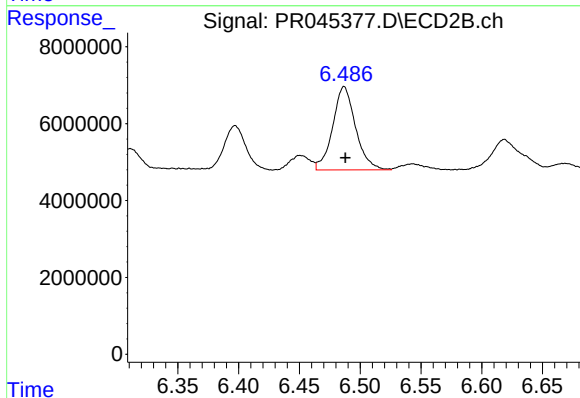
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 18651016
Conc: 28.87 ng/ml



#28 AR-1254-3

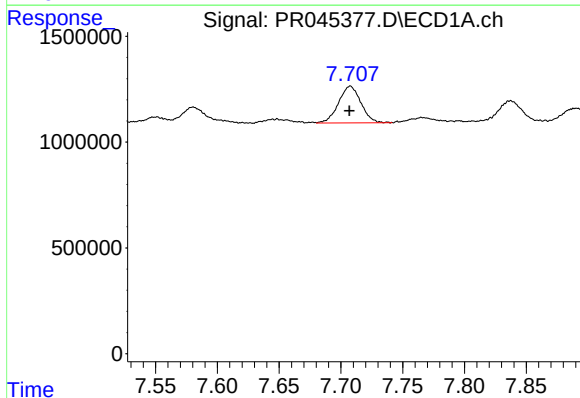
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2889458
Conc: 24.37 ng/ml

Instrument :
ECD_R
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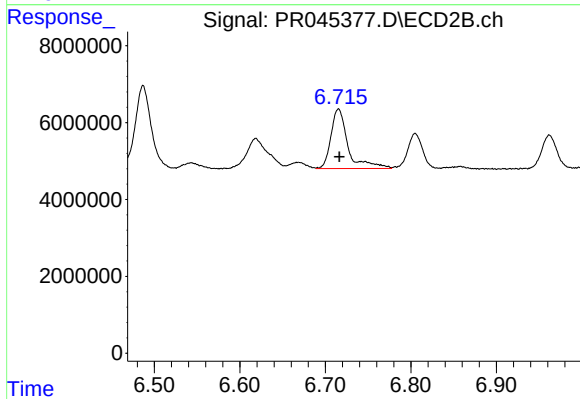
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 28406601
Conc: 26.03 ng/ml



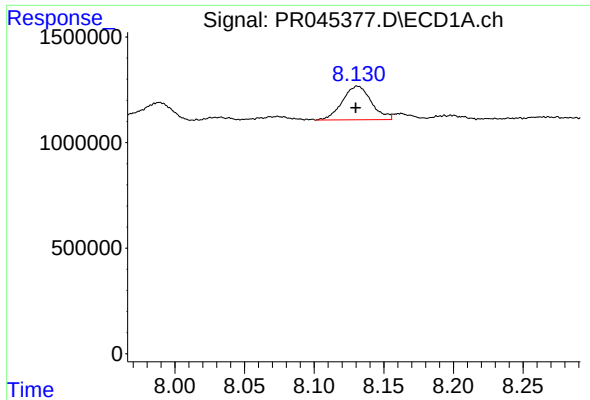
#29 AR-1254-4

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 2185974
Conc: 24.26 ng/ml



#29 AR-1254-4

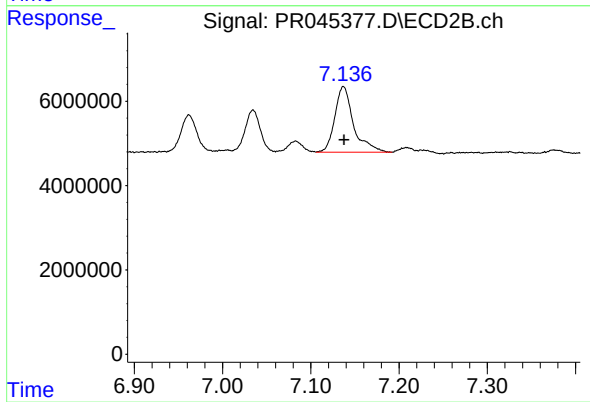
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 21447711
Conc: 30.18 ng/ml



#30 AR-1254-5

R.T.: 8.131 min
Delta R.T.: 0.001 min
Response: 2309352
Conc: 23.49 ng/ml

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

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 22989971
Conc: 24.62 ng/ml