

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051620\
 Data File : PR045305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 09:42
 Operator : AJ\MA
 Sample : L2182-01
 Misc : AR1254 40PPB LOD
 ALS Vial : 9 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 15 23:02:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 14 17:15:31 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...	4.796	4.040	36795227	272.3E6	18.579	19.750
2) SA Decachlor...	10.823	9.187	42573333	257.2E6	21.211	21.802
Target Compounds						
26) L6 AR-1254-1	6.847	5.954	3035031	30251285	45.954	47.599
27) L6 AR-1254-2	7.064	6.101	4646603	26401092	44.967	48.273
28) L6 AR-1254-3	7.438	6.510	4762539	39944217	42.190	43.673
29) L6 AR-1254-4	7.726	6.738	3685480	26598724	42.649	45.141
30) L6 AR-1254-5	8.148	7.159	4008352	33227536	41.941	42.121

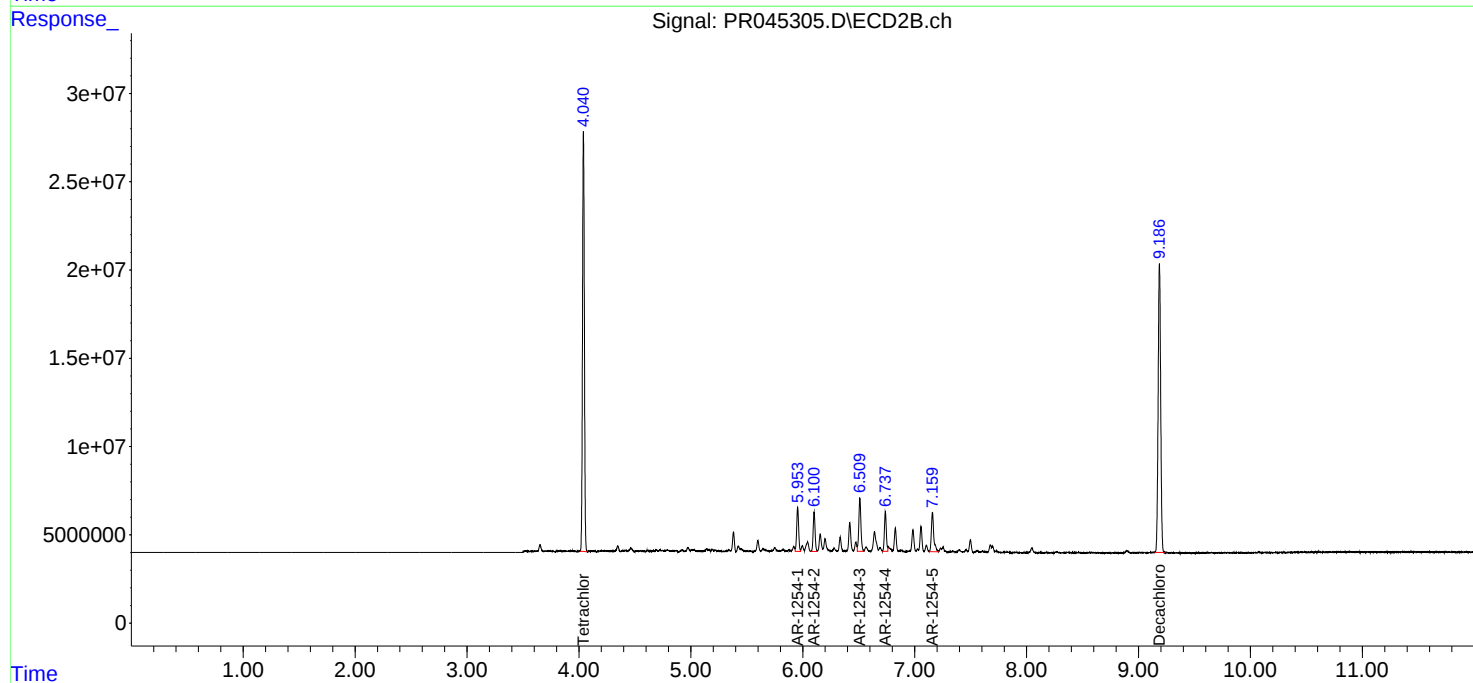
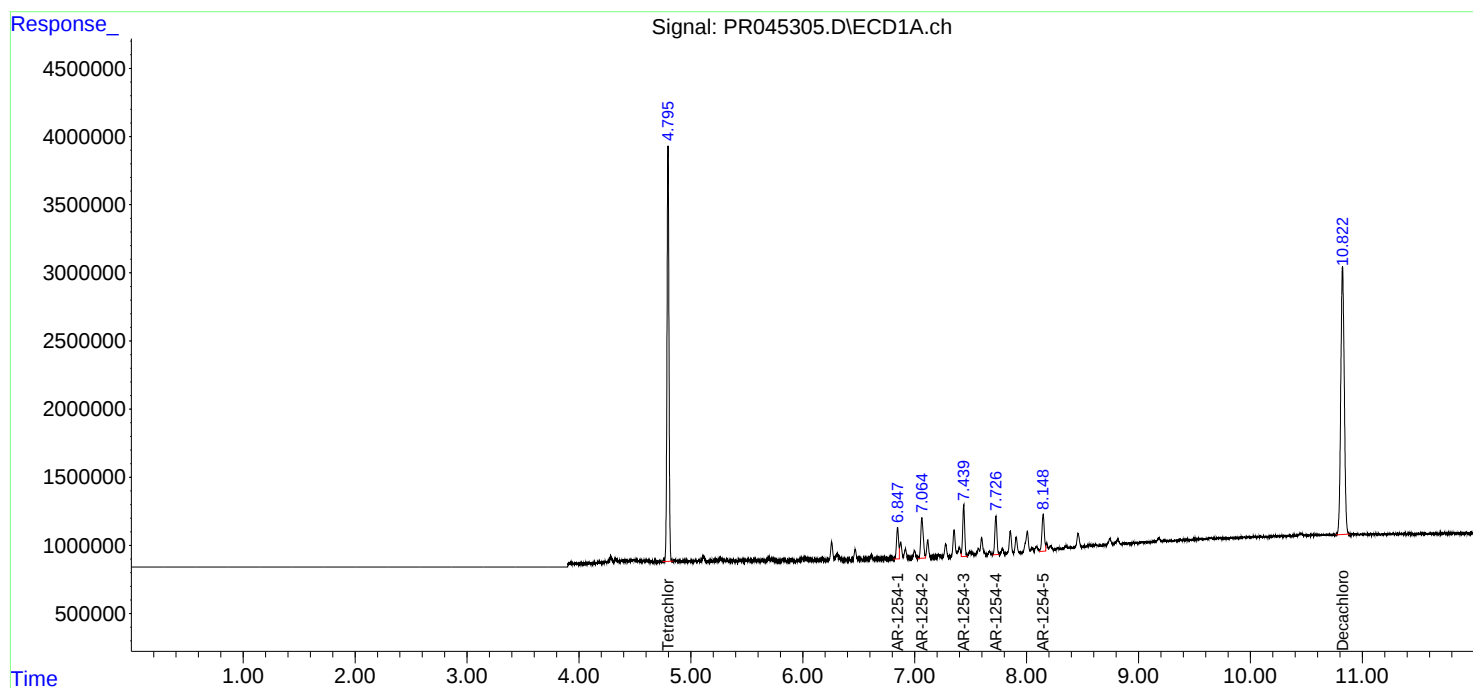
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

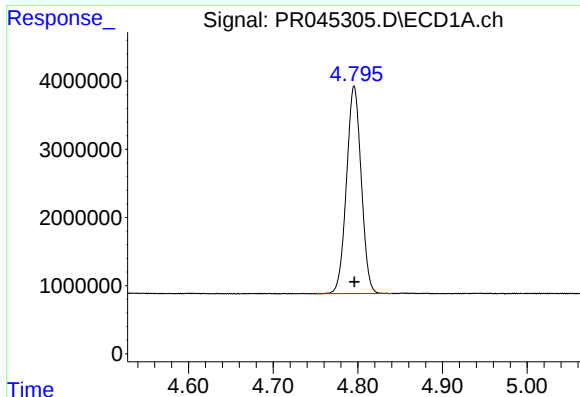
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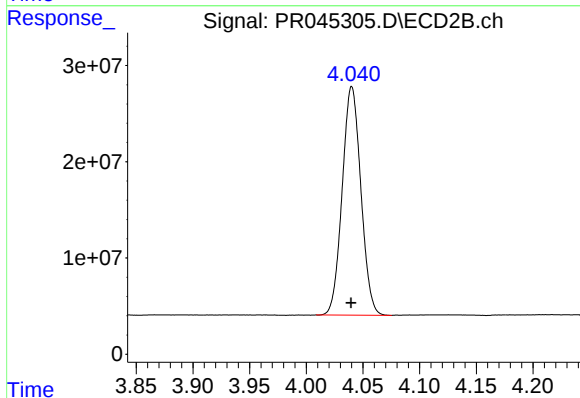




#1 Tetrachloro-m-xylene

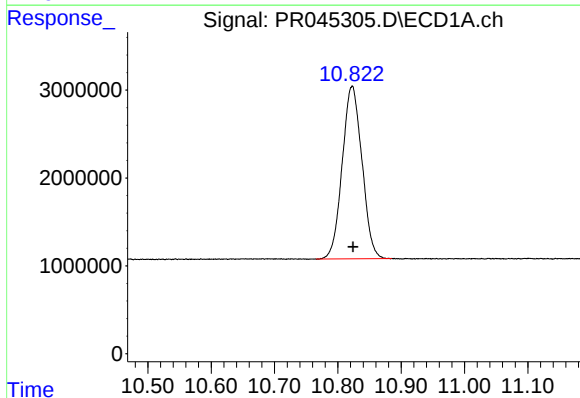
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 36795227
Conc: 18.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
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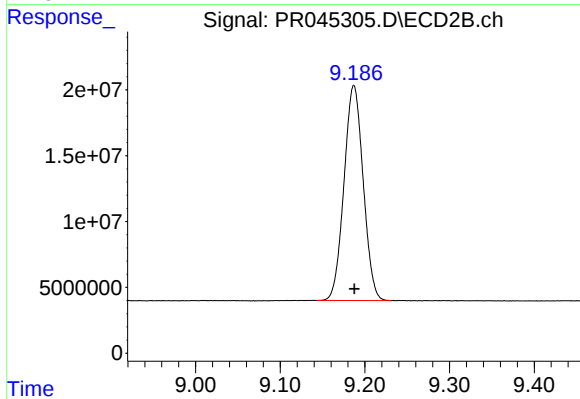
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 272321924
Conc: 19.75 ng/ml



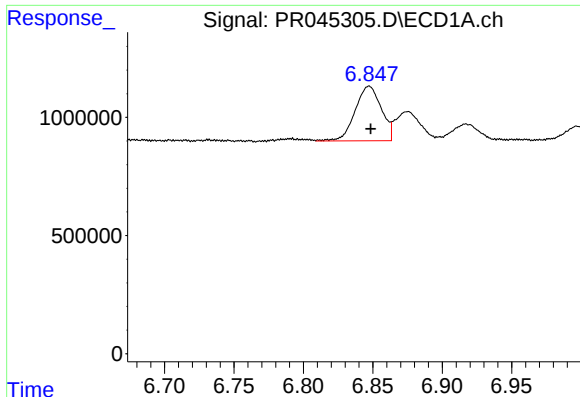
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: -0.002 min
Response: 42573333
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

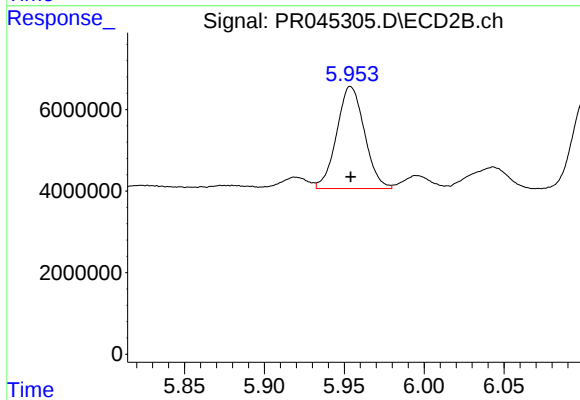
R.T.: 9.187 min
Delta R.T.: 0.000 min
Response: 257156787
Conc: 21.80 ng/ml



#26 AR-1254-1

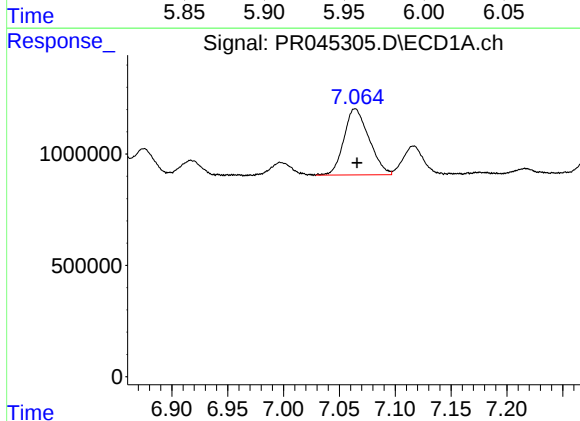
R.T.: 6.847 min
Delta R.T.: -0.001 min
Response: 3035031
Conc: 45.95 ng/ml

Instrument :
ECD_R
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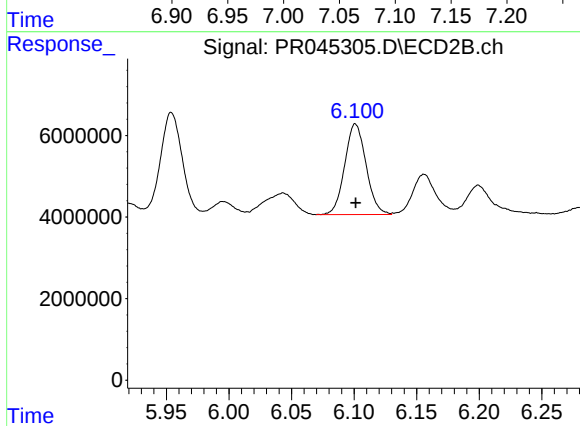
#26 AR-1254-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 30251285
Conc: 47.60 ng/ml



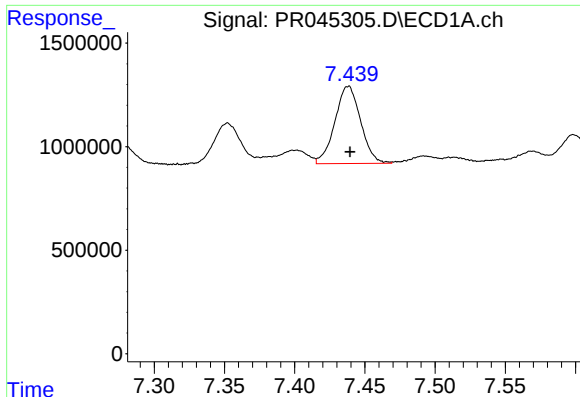
#27 AR-1254-2

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 4646603
Conc: 44.97 ng/ml



#27 AR-1254-2

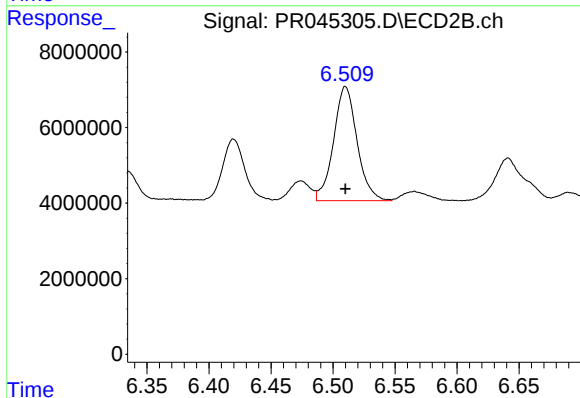
R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 26401092
Conc: 48.27 ng/ml



#28 AR-1254-3

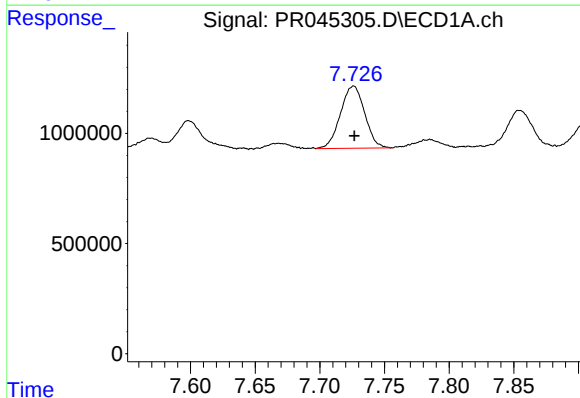
R.T.: 7.438 min
Delta R.T.: -0.001 min
Response: 4762539
Conc: 42.19 ng/ml

Instrument :
ECD_R
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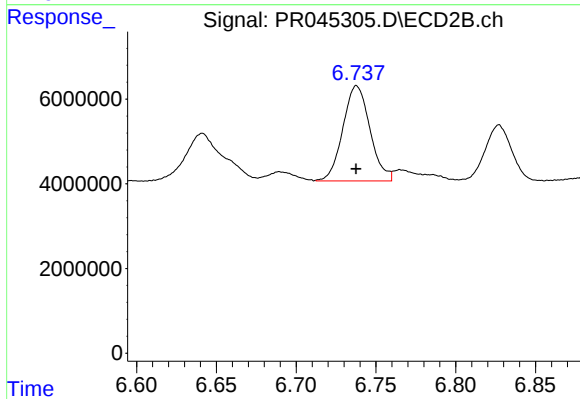
#28 AR-1254-3

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 39944217
Conc: 43.67 ng/ml



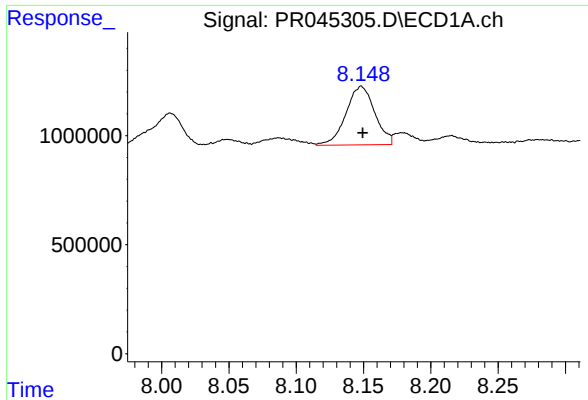
#29 AR-1254-4

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 3685480
Conc: 42.65 ng/ml



#29 AR-1254-4

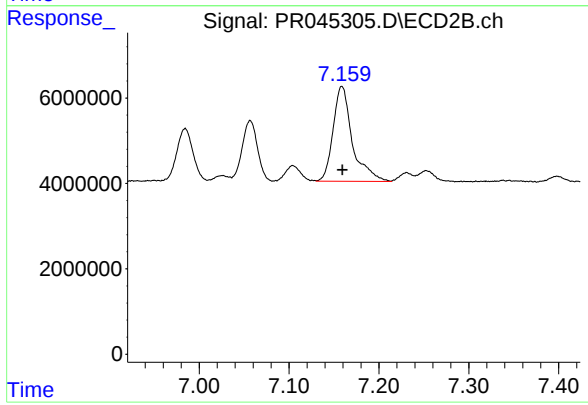
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 26598724
Conc: 45.14 ng/ml



#30 AR-1254-5

R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 4008352
Conc: 41.94 ng/ml

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

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 33227536
Conc: 42.12 ng/ml