

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 17:09
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:18:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.631	3.814	76895365	109.5E6	18.353	18.547
2) SA Decachlor...	10.499	8.837	130.0E6	141.7E6	19.224	18.810
Target Compounds						
11) L3 AR-1232-1	5.010	4.189	4951001	6860153	51.326	57.944
12) L3 AR-1232-2	5.542	4.919	4125907	7522051	67.512m	56.431
13) L3 AR-1232-3	5.835	5.095	7629268	3837736	57.663	54.721
14) L3 AR-1232-4	5.998	5.178	4040966	3561701	60.272	57.864
15) L3 AR-1232-5	6.084	5.349	3595977	4084032	68.109	58.429

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

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Operator : DD\AJ
Sample : M2262-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 37 Sample Multiplier: 1

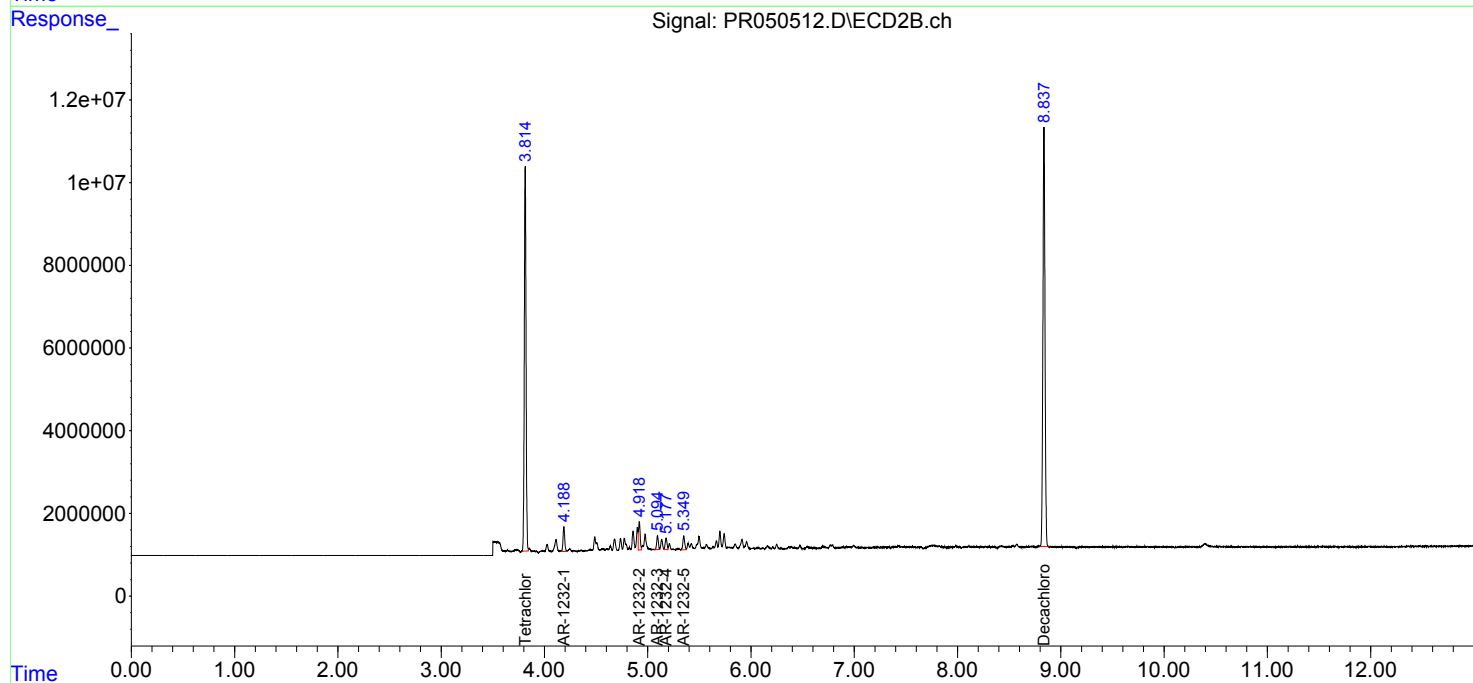
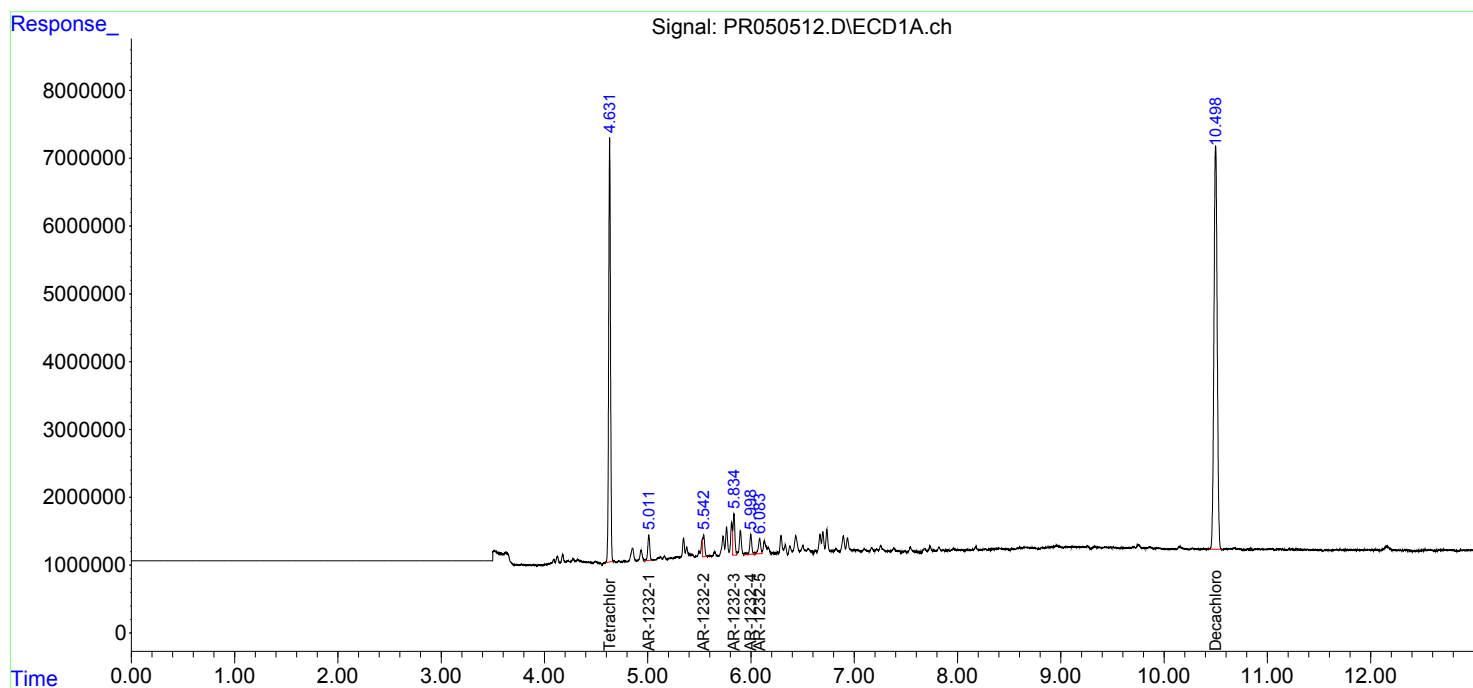
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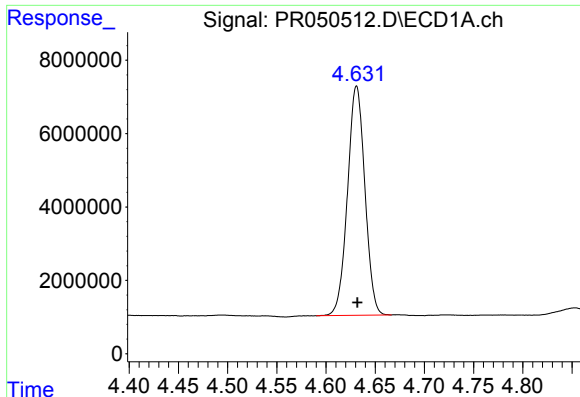
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:18:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
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QLast Update : Sat May 22 08:50:48 2021
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Integrator: ChemStation

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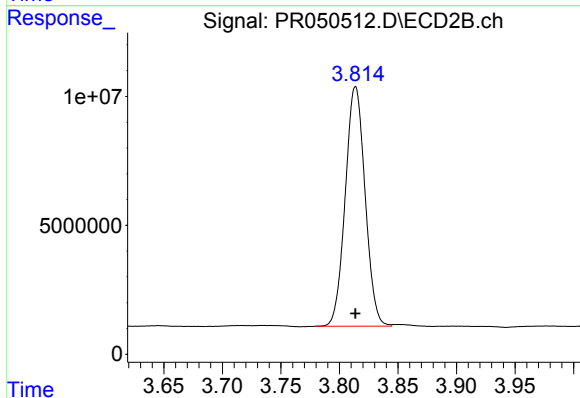
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 76895365
Conc: 18.35 ng/ml

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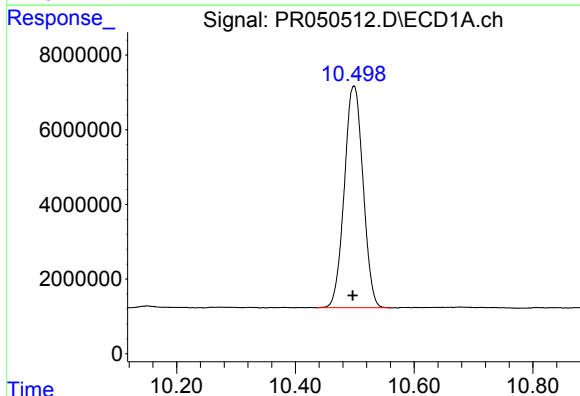
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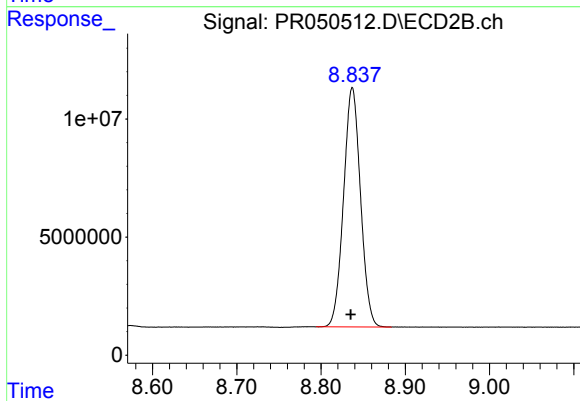
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 109523663
Conc: 18.55 ng/ml



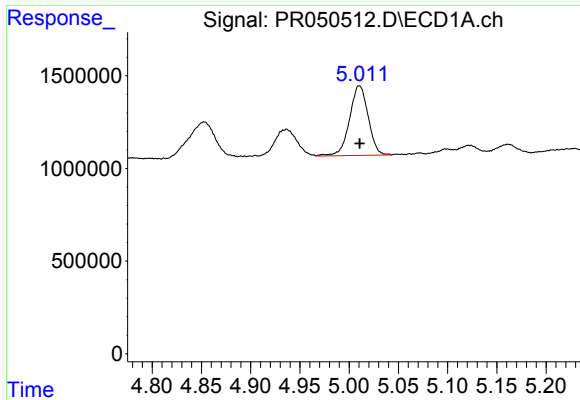
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.002 min
Response: 129969290
Conc: 19.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 141676780
Conc: 18.81 ng/ml



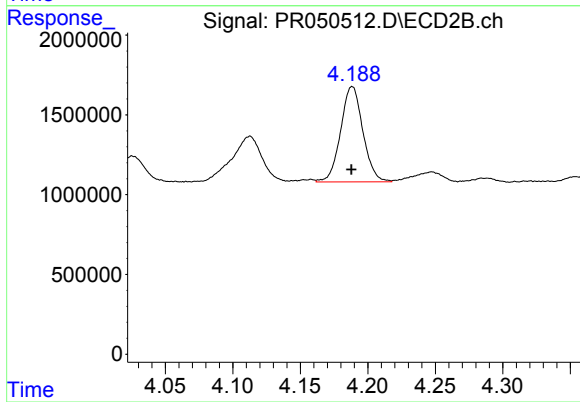
#11 AR-1232-1

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 4951001
Conc: 51.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
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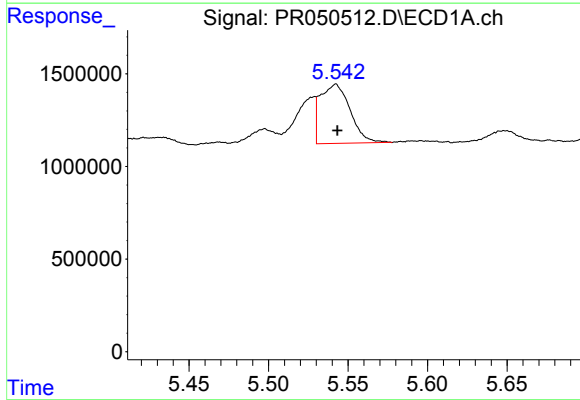
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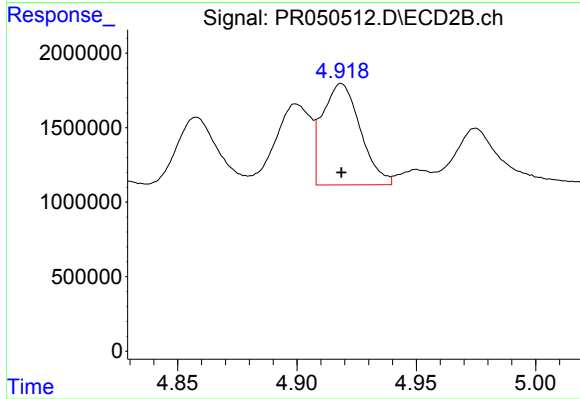
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 6860153
Conc: 57.94 ng/ml



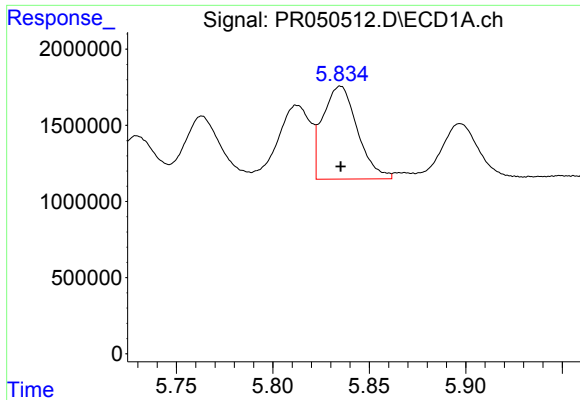
#12 AR-1232-2

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 4125907
Conc: 67.51 ng/ml m



#12 AR-1232-2

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 7522051
Conc: 56.43 ng/ml



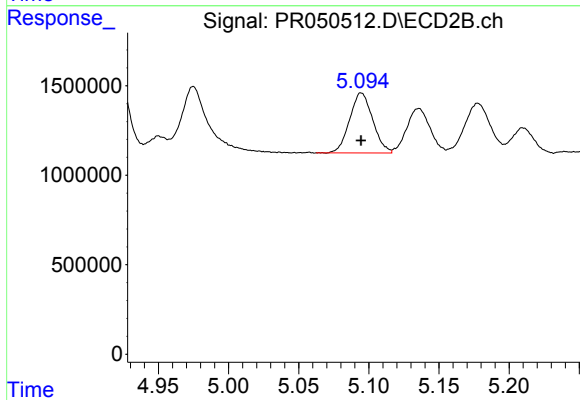
#13 AR-1232-3

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 7629268
Conc: 57.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
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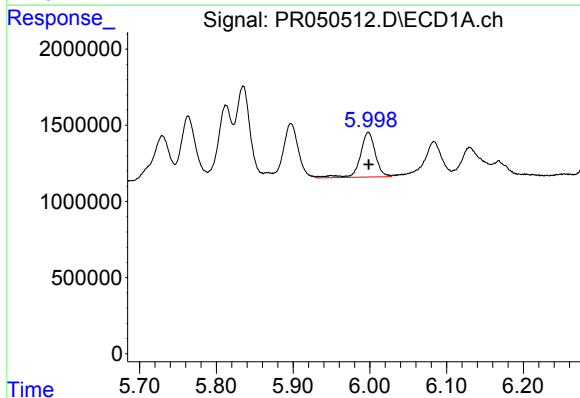
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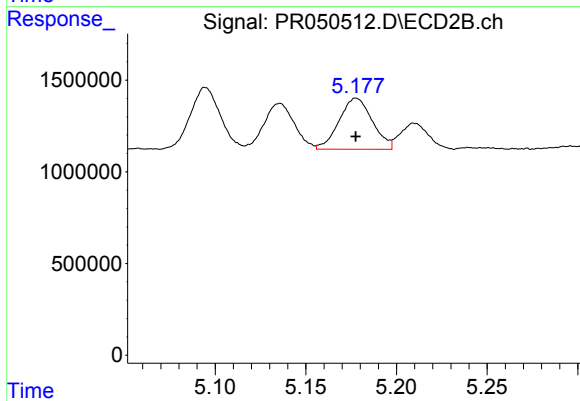
#13 AR-1232-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 3837736
Conc: 54.72 ng/ml



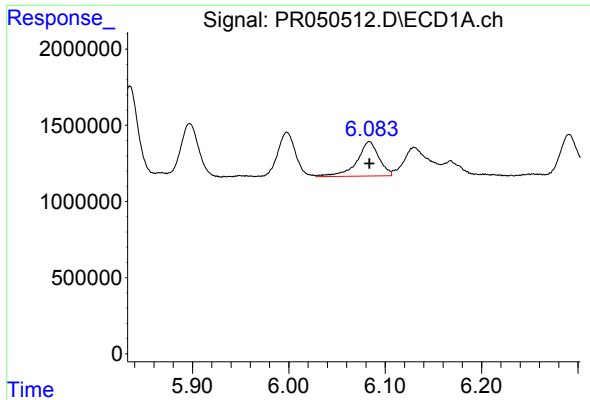
#14 AR-1232-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 4040966
Conc: 60.27 ng/ml



#14 AR-1232-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 3561701
Conc: 57.86 ng/ml



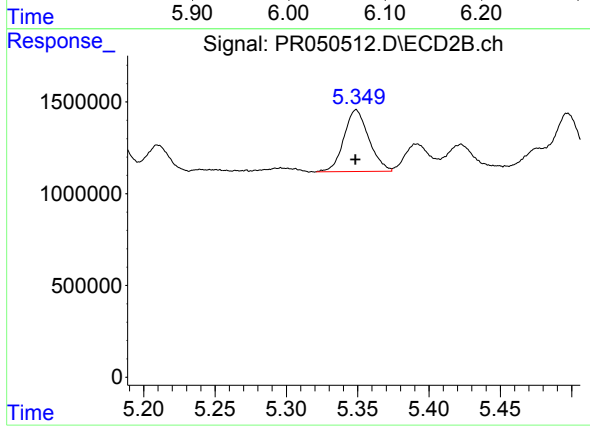
#15 AR-1232-5

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 3595977
Conc: 68.11 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 4084032
Conc: 58.43 ng/ml