

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081821\
 Data File : PL069178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 13:07
 Operator : AR\AJ
 Sample : PB138413BS
 Misc : CHLOR BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138413BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 01:47:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.635	5.568	10539986	28873261	25.481m	28.437
28)	SA Decachlor...	10.404	11.490	13946371	24863337	24.267	25.626
Target Compounds							
23)	Chlordane-1	5.965	6.952	3550030	10165997	244.033	241.077
24)	Chlordane-2	6.653	7.542	5069244	11232630	241.468m	259.243
25)	Chlordane-3	7.354	8.300	12148623	39020698	231.611	238.869
26)	Chlordane-4	7.423	8.382	12776082	47517826	229.545	239.599
27)	Chlordane-5	8.373	9.269	4590560	7921119	222.612	228.683

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

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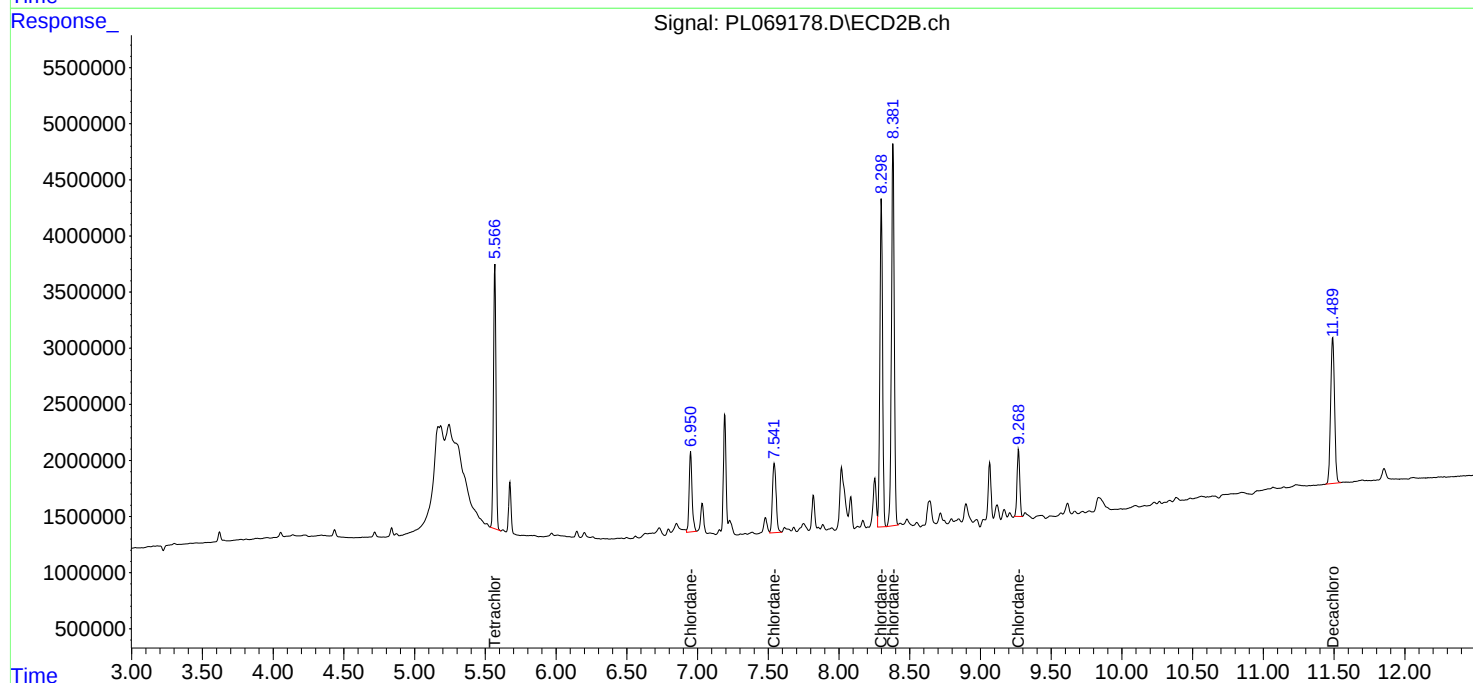
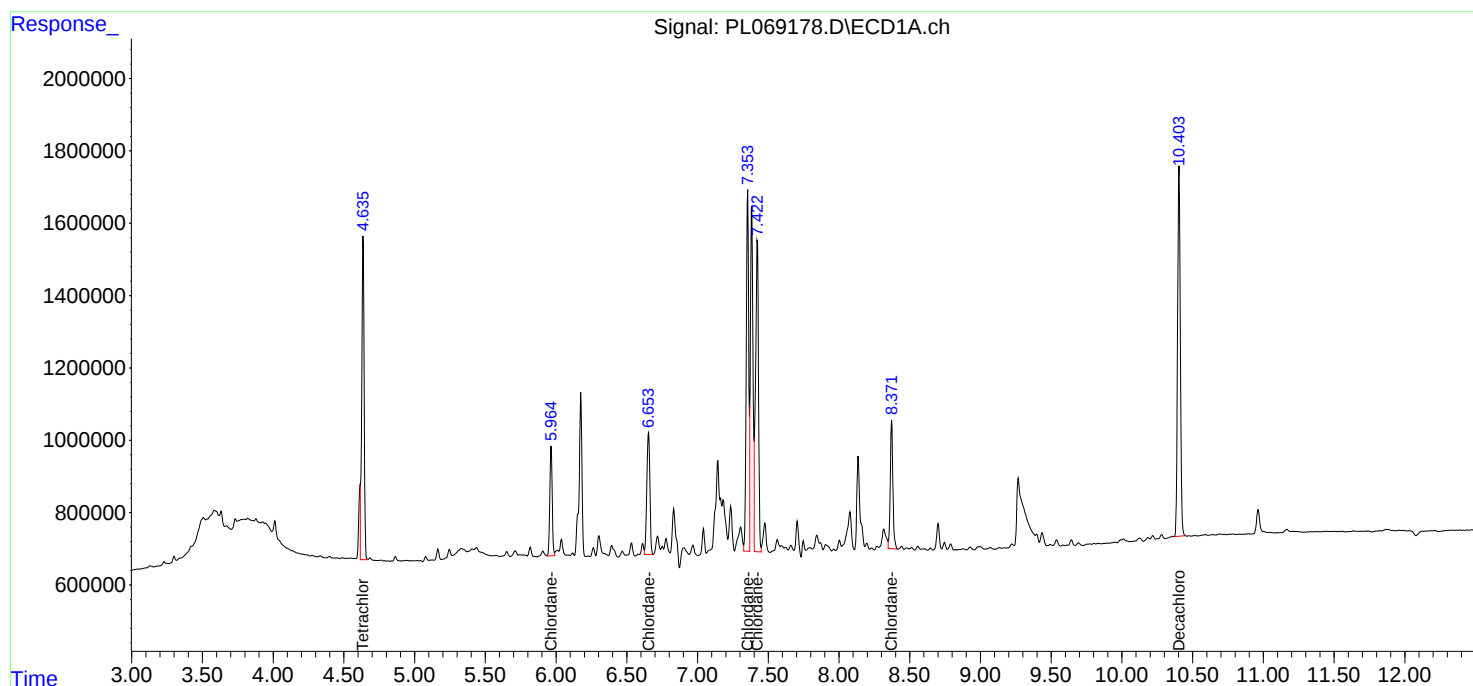
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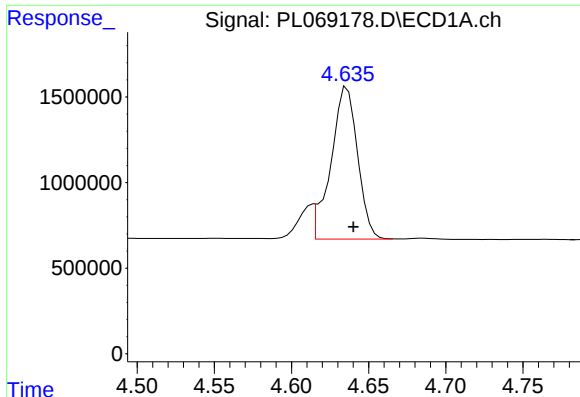
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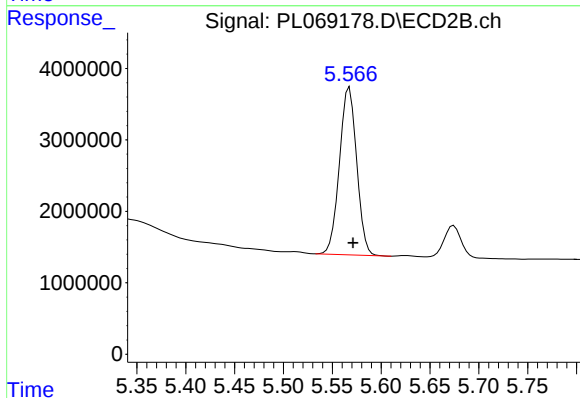
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 10539986
Conc: 25.48 ng/ml m

Instrument :
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ClientSampleId :
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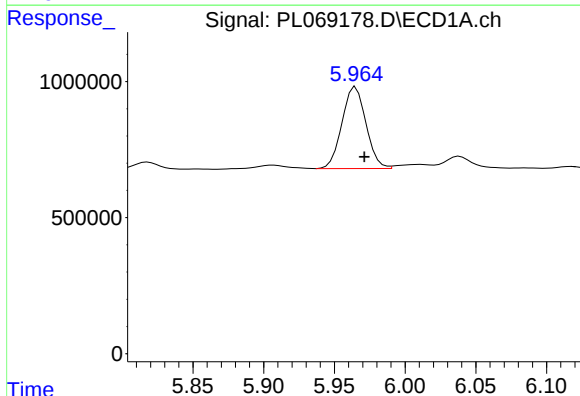
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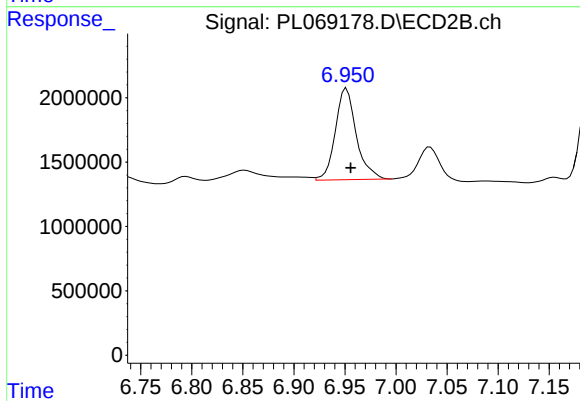
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 28873261
Conc: 28.44 ng/ml



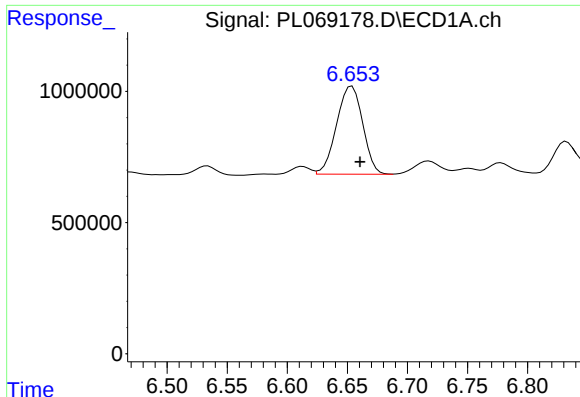
#23 Chlordane-1

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 3550030
Conc: 244.03 ng/ml



#23 Chlordane-1

R.T.: 6.952 min
Delta R.T.: -0.004 min
Response: 10165997
Conc: 241.08 ng/ml



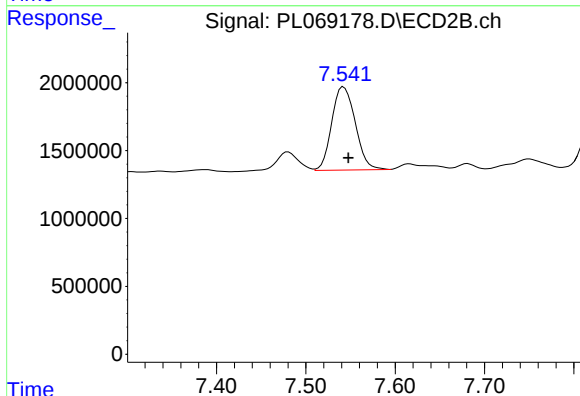
#24 Chlordane-2

R.T.: 6.653 min
Delta R.T.: -0.008 min
Response: 5069244
Conc: 241.47 ng/ml m

Instrument :
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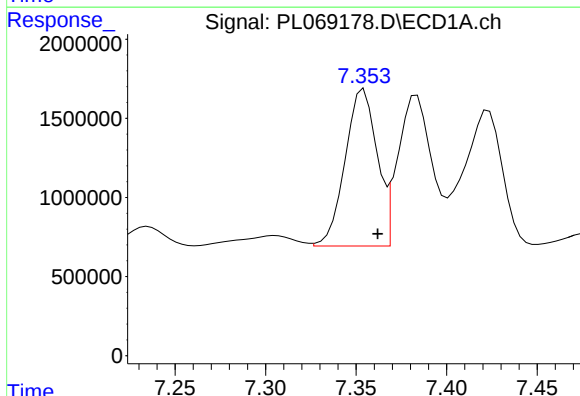
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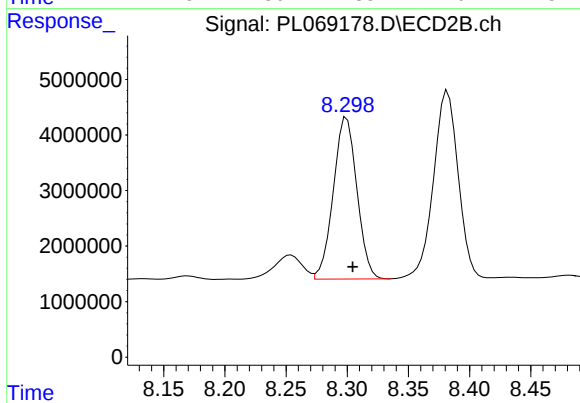
#24 Chlordane-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 11232630
Conc: 259.24 ng/ml



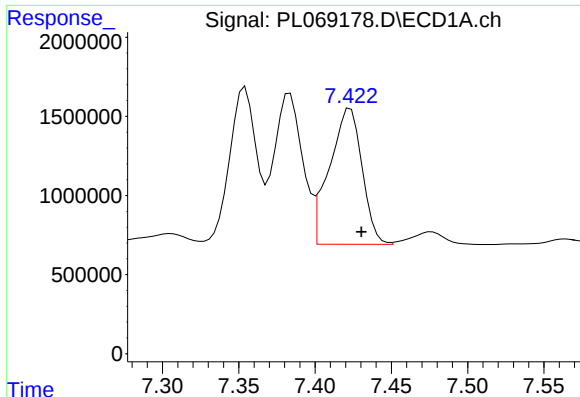
#25 Chlordane-3

R.T.: 7.354 min
Delta R.T.: -0.008 min
Response: 12148623
Conc: 231.61 ng/ml



#25 Chlordane-3

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 39020698
Conc: 238.87 ng/ml



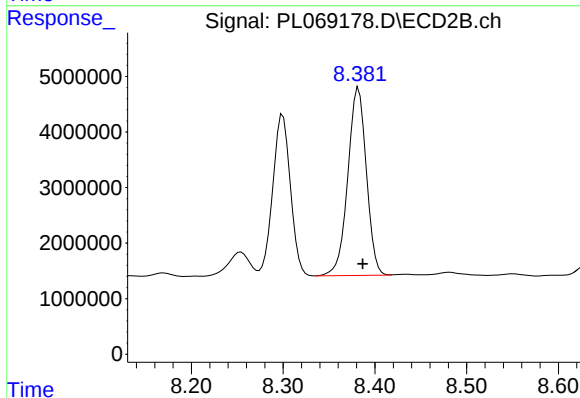
#26 Chlordane-4

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 12776082
Conc: 229.54 ng/ml

Instrument :
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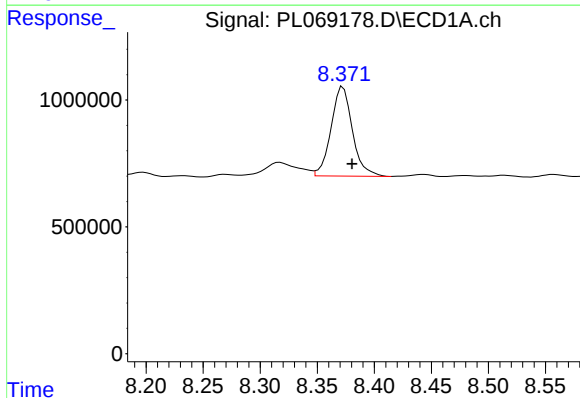
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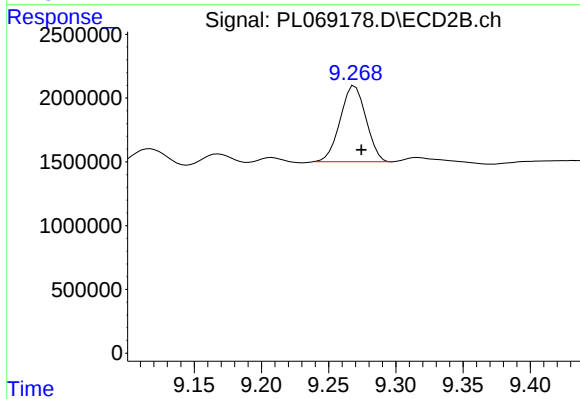
#26 Chlordane-4

R.T.: 8.382 min
Delta R.T.: -0.005 min
Response: 47517826
Conc: 239.60 ng/ml



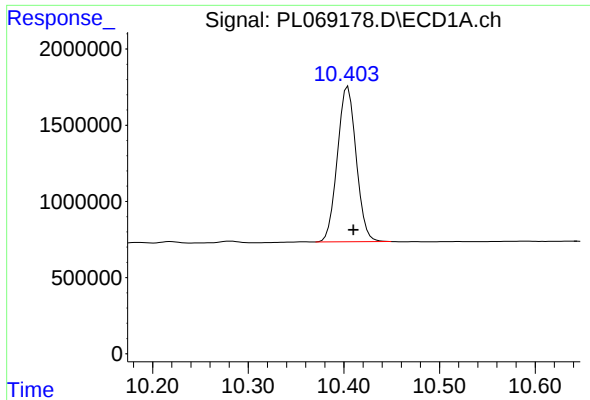
#27 Chlordane-5

R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 4590560
Conc: 222.61 ng/ml



#27 Chlordane-5

R.T.: 9.269 min
Delta R.T.: -0.005 min
Response: 7921119
Conc: 228.68 ng/ml



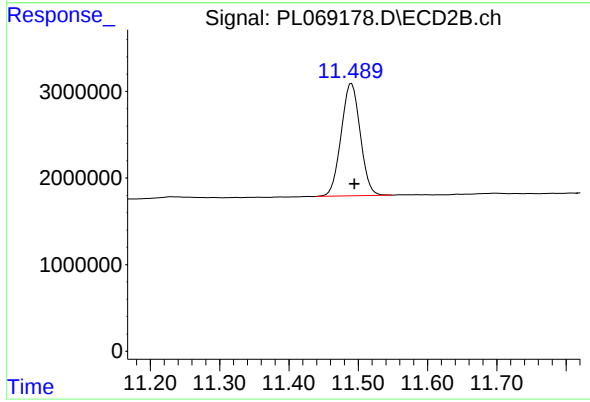
#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.006 min
Response: 13946371
Conc: 24.27 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.004 min
Response: 24863337
Conc: 25.63 ng/ml