

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121120\
 Data File : PL063453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 11:57
 Operator : DD\AJ
 Sample : L4857-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 304EM-STOCKPILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 12:14:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 10:28:14 2020
 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...	3.410	3.950	13220291	24293335	7.769	7.751
28)	SA Decachlor...	8.127	8.989	23861770	29905793	11.849	11.875
Target Compounds							
14)	MA Endrin	5.933	6.638	4335110	5637114	2.583m	1.927 #
23)	Chlordane-1	4.269	4.936	5068301	6416719	92.711	55.925 #
24)	Chlordane-2	4.770	5.400	9915491	18396142	157.908	145.764
25)	Chlordane-3	5.327	6.045	21258332	50901292	122.698m	110.467m
26)	Chlordane-4	5.385	6.118	42467411	101.2E6	290.327	184.588m#
27)	Chlordane-5	6.213	6.922	9473805	18812625	151.967	207.299 #

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

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ALS Vial : 6 Sample Multiplier: 1

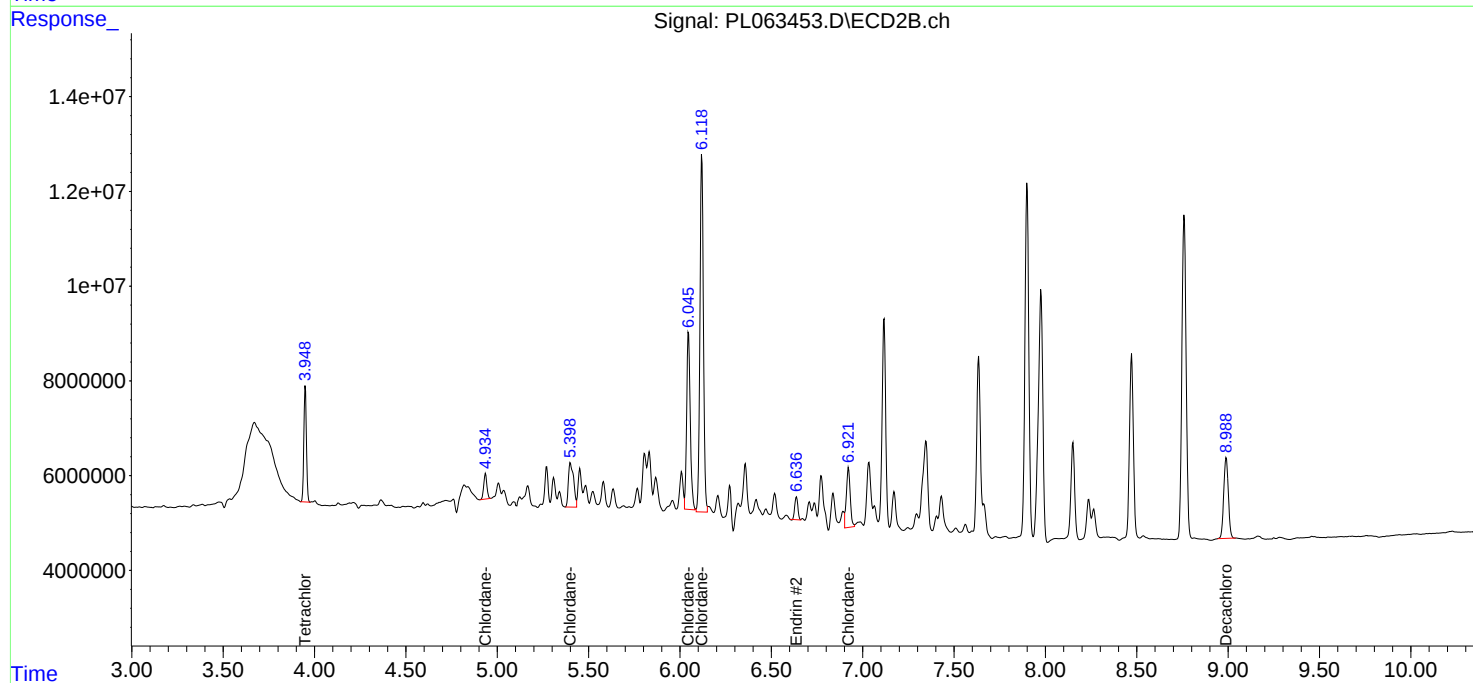
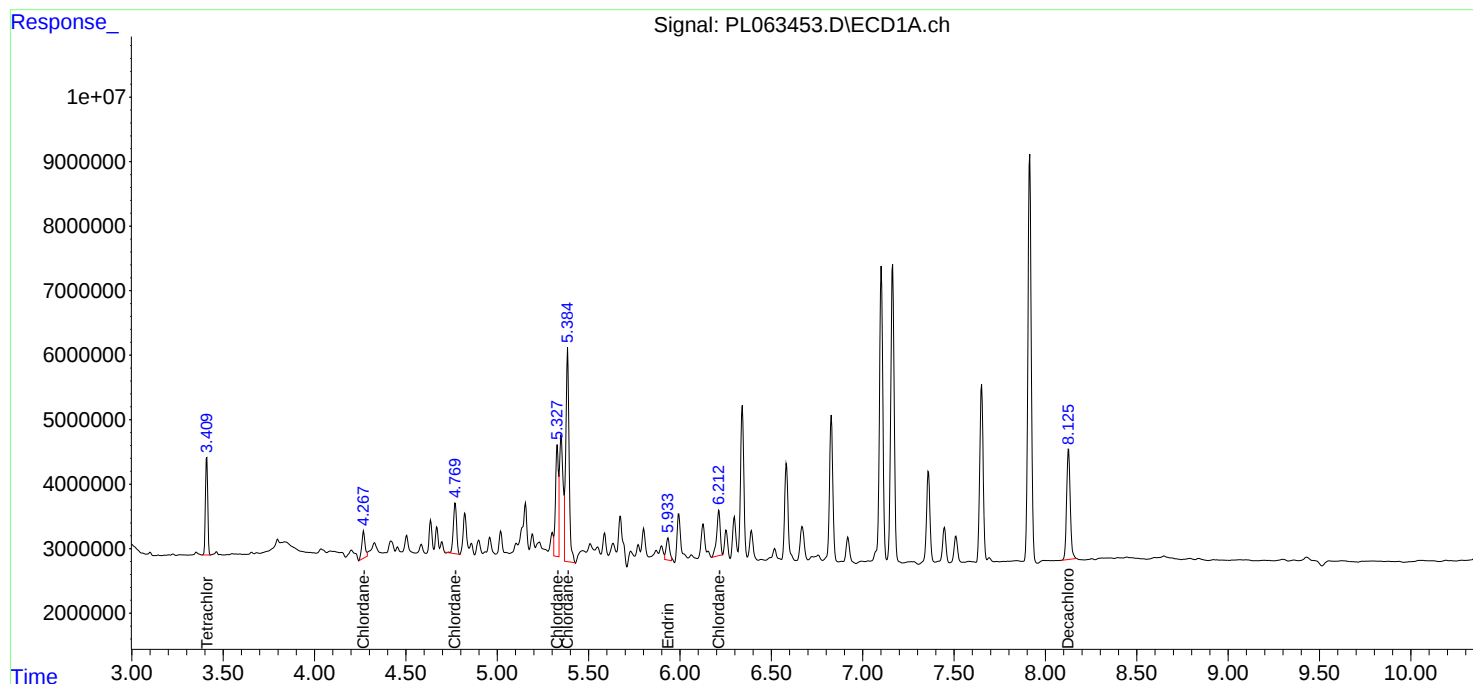
Instrument :
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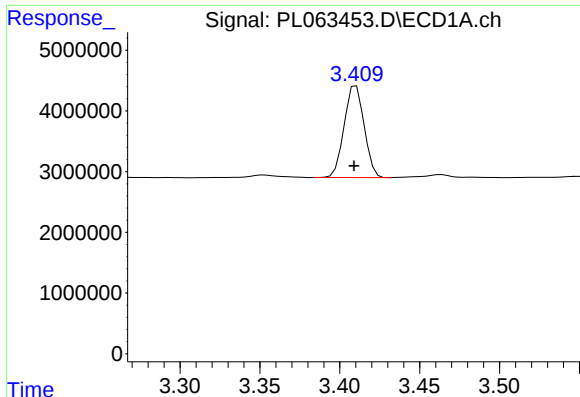
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Integration File signal 2: autoint2.e
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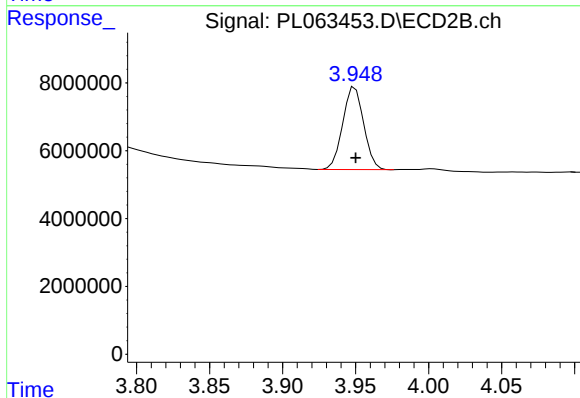
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.001 min
Response: 13220291
Conc: 7.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
304EM-STOCKPILE

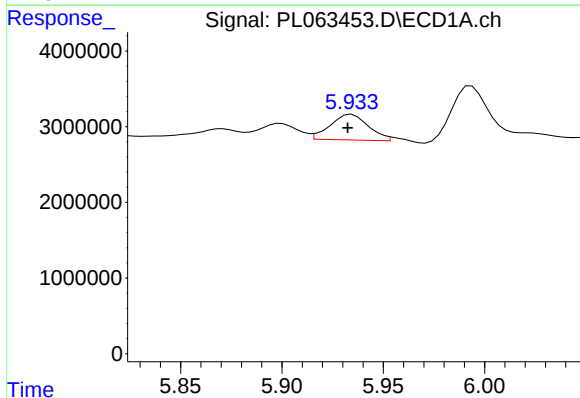
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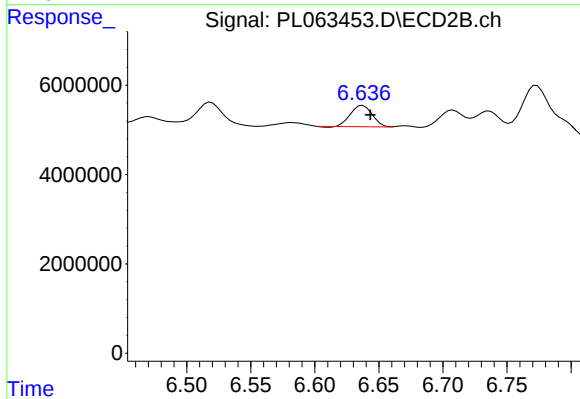
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 24293335
Conc: 7.75 ng/ml



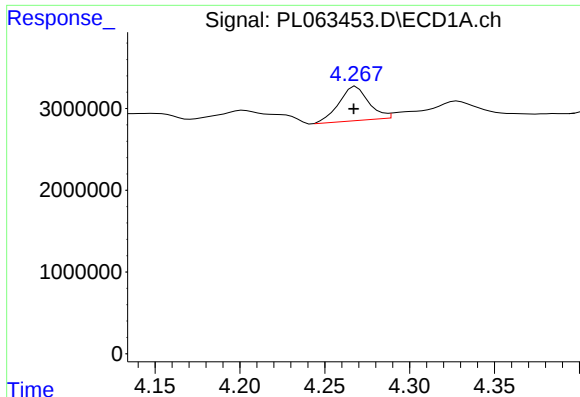
#14 Endrin

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 4335110
Conc: 2.58 ng/ml m



#14 Endrin

R.T.: 6.638 min
Delta R.T.: -0.006 min
Response: 5637114
Conc: 1.93 ng/ml



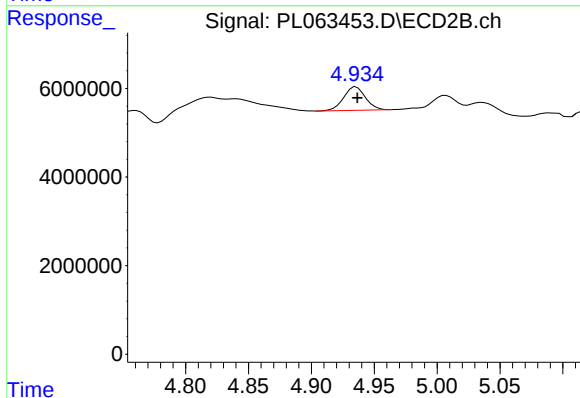
#23 Chlordane-1

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 5068301
Conc: 92.71 ng/ml

Instrument :
ECD_L
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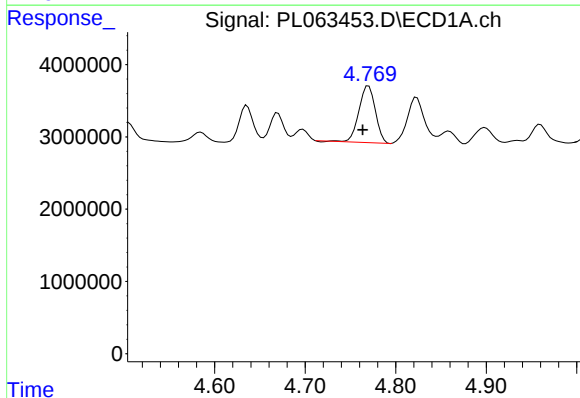
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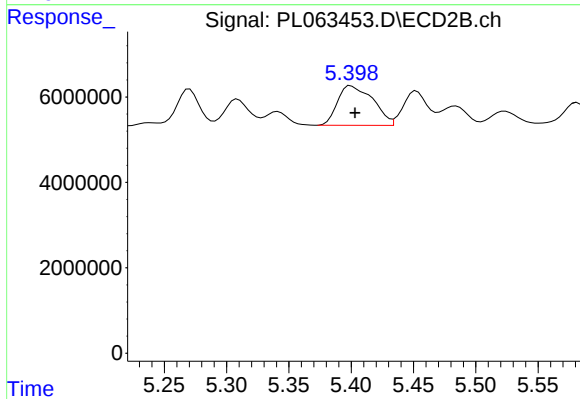
#23 Chlordane-1

R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 6416719
Conc: 55.93 ng/ml



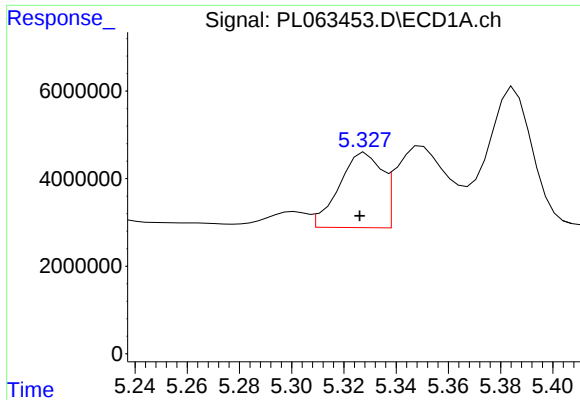
#24 Chlordane-2

R.T.: 4.770 min
Delta R.T.: 0.007 min
Response: 9915491
Conc: 157.91 ng/ml



#24 Chlordane-2

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 18396142
Conc: 145.76 ng/ml



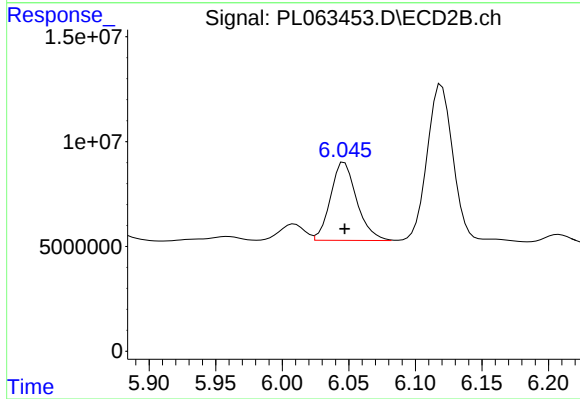
#25 Chlordane-3

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 21258332
Conc: 122.70 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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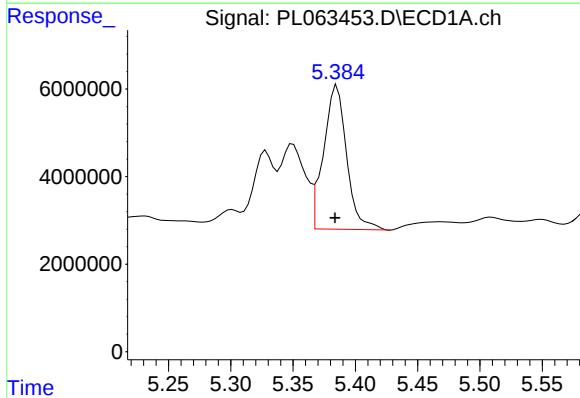
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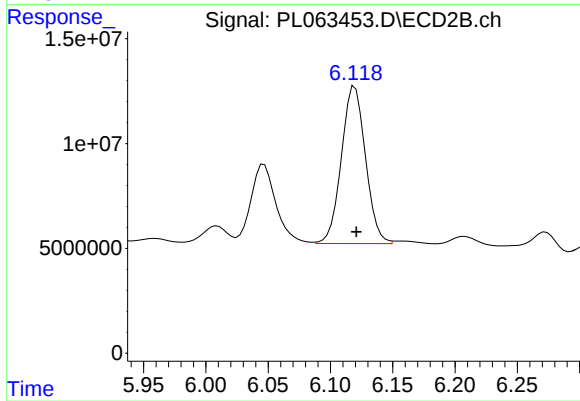
#25 Chlordane-3

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 50901292
Conc: 110.47 ng/ml m



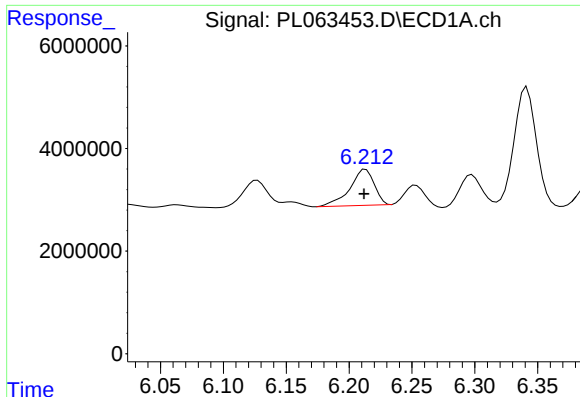
#26 Chlordane-4

R.T.: 5.385 min
Delta R.T.: 0.002 min
Response: 42467411
Conc: 290.33 ng/ml



#26 Chlordane-4

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 101204073
Conc: 184.59 ng/ml m



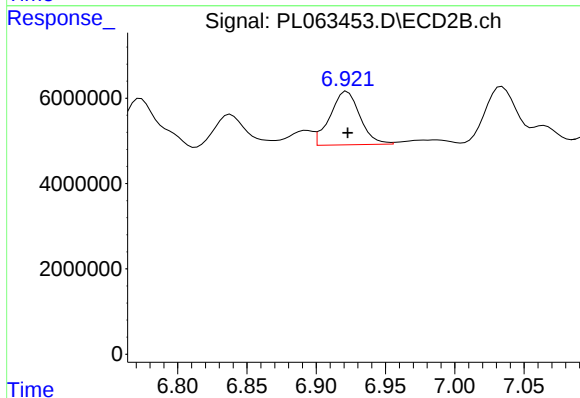
#27 Chlordane-5

R.T.: 6.213 min
Delta R.T.: 0.001 min
Response: 9473805
Conc: 151.97 ng/ml

Instrument :
ECD_L
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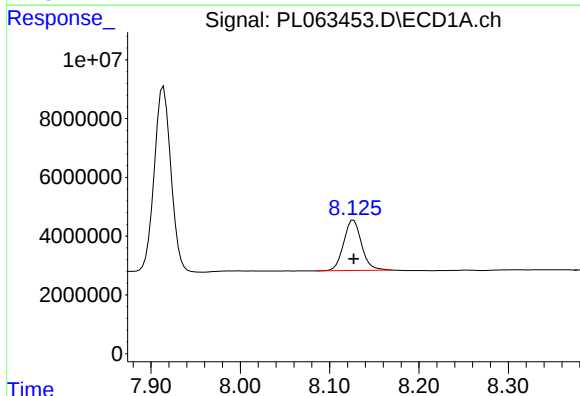
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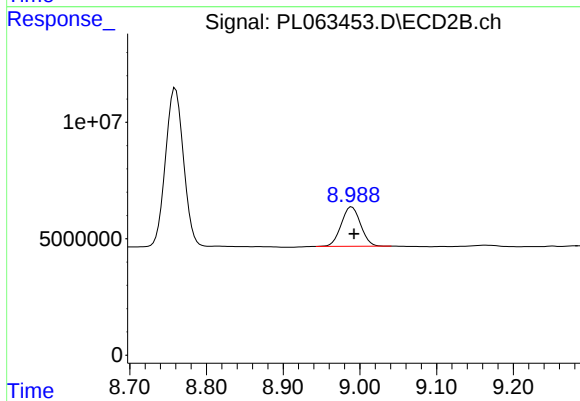
#27 Chlordane-5

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 18812625
Conc: 207.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 23861770
Conc: 11.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 29905793
Conc: 11.88 ng/ml