

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112020\
 Data File : PL063138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2020 14:30
 Operator : DD\AJ
 Sample : L4810-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-111920

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 18:35:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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	23104525	34684475	13.432	11.803
28)	SA Decachlor...	8.125	8.988	20851757	26674632	12.998	12.745
Target Compounds							
10)	B gamma-Chl...	5.325	6.044	1321135	988282	0.733m	0.294m#
11)	B alpha-Chl...	5.382	6.116	1061227	3225148	0.587m	0.957m#
12)	B 4,4'-DDE	5.547	6.268	2655966	2672618	1.605m	0.829m#
16)	A 4,4'-DDD	6.061	6.764	1036295	3952837	0.733m	1.544 #
17)	MA 4,4'-DDT	6.297	7.064	1547545	2223511	1.160m	0.990m

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

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Sample : L4810-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

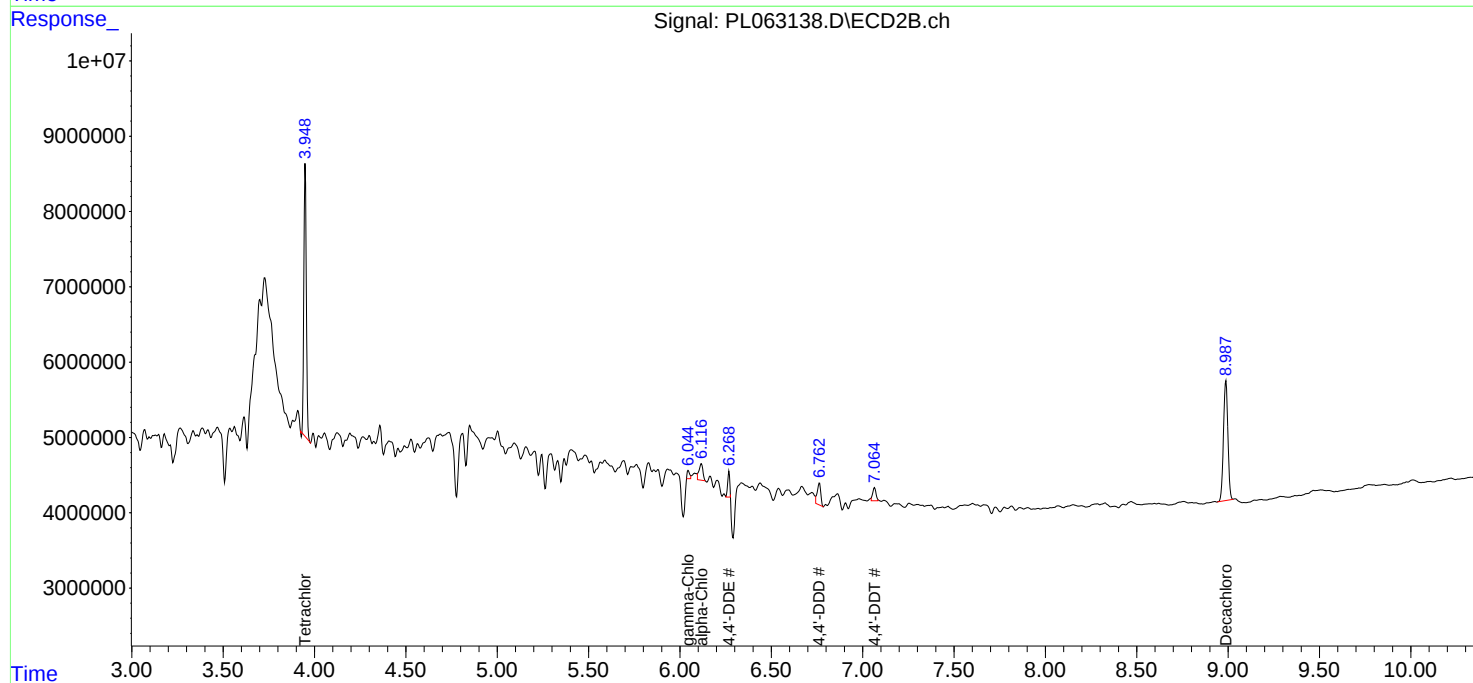
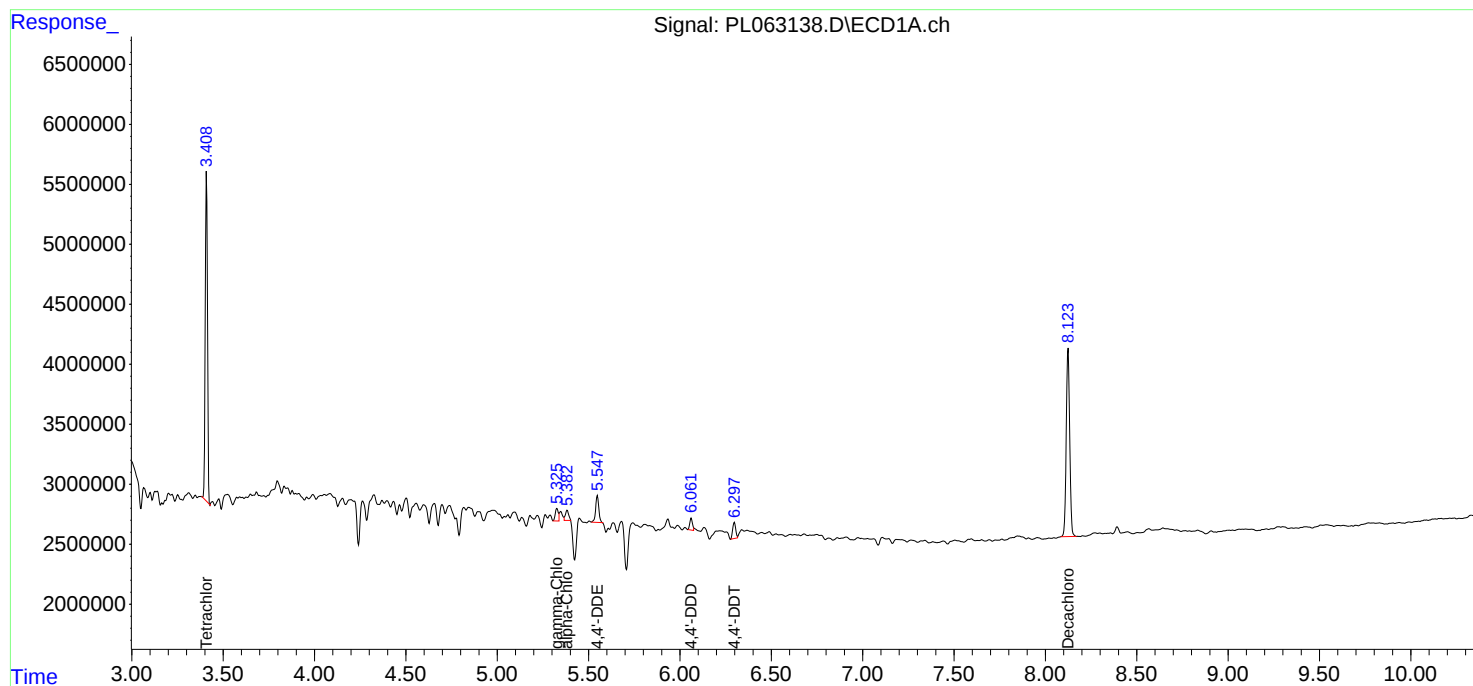
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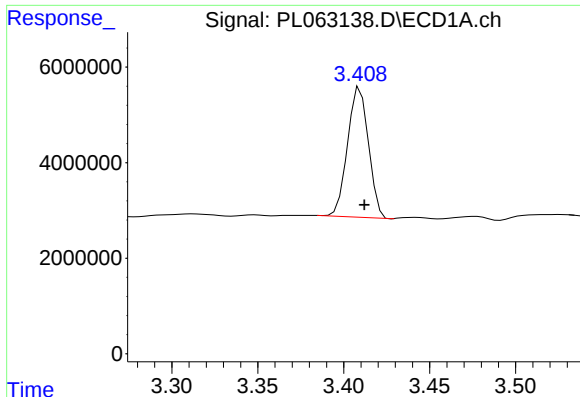
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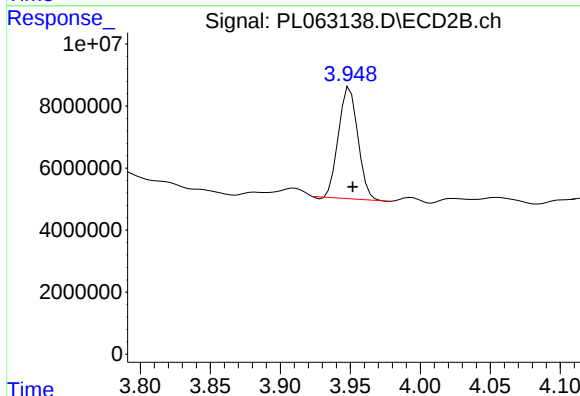
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 23104525
Conc: 13.43 ng/ml

Instrument :
ECD_L
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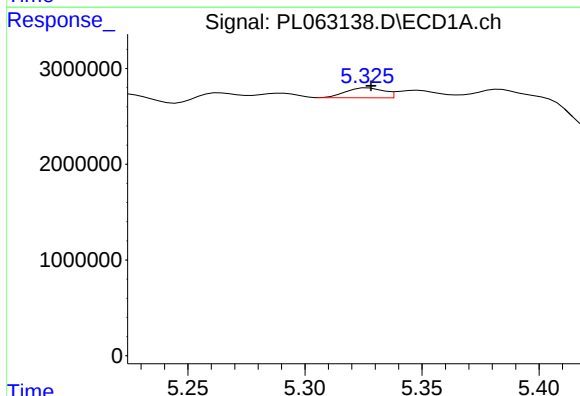
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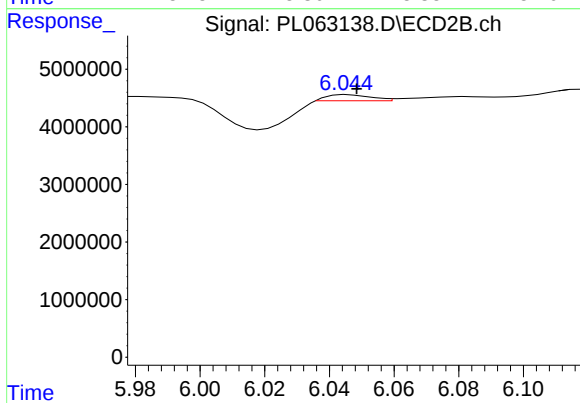
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 34684475
Conc: 11.80 ng/ml



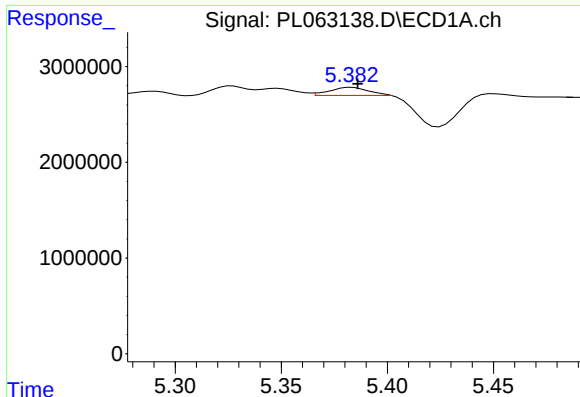
#10 gamma-Chlordane

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 1321135
Conc: 0.73 ng/ml m



#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 988282
Conc: 0.29 ng/ml m



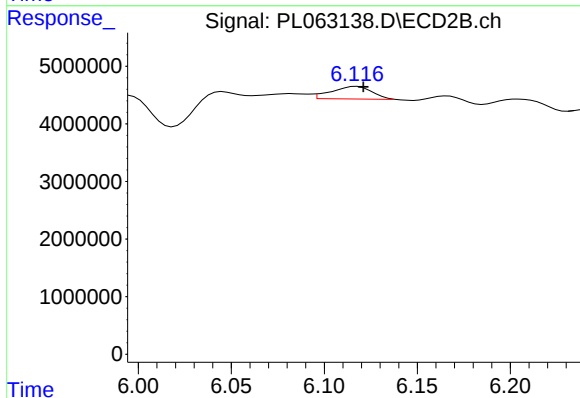
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 1061227
Conc: 0.59 ng/ml m

Instrument :
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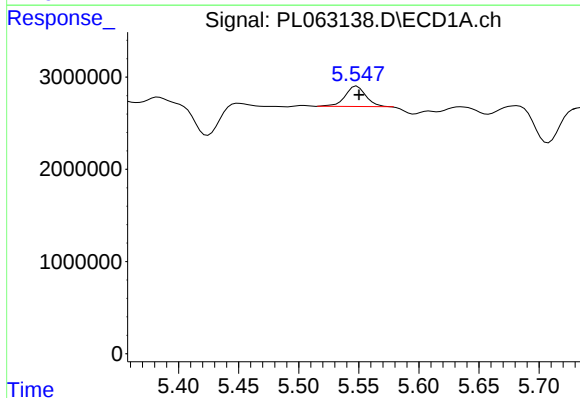
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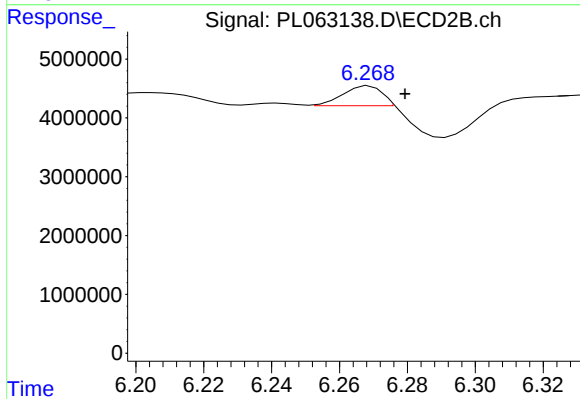
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 3225148
Conc: 0.96 ng/ml m



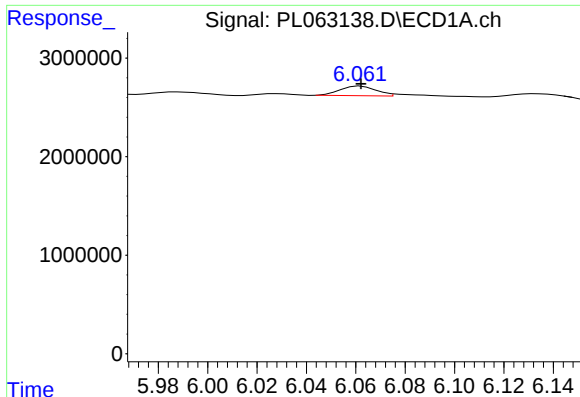
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 2655966
Conc: 1.61 ng/ml m



#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 2672618
Conc: 0.83 ng/ml m



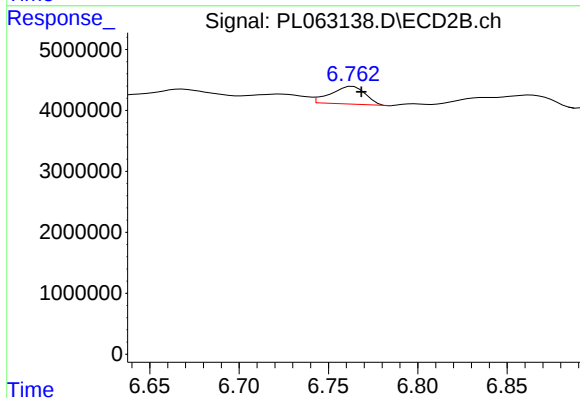
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 1036295
Conc: 0.73 ng/ml m

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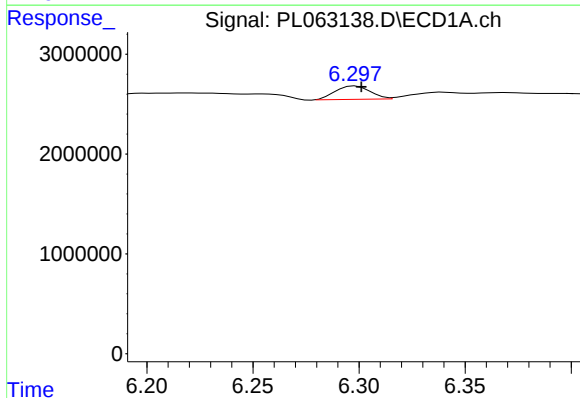
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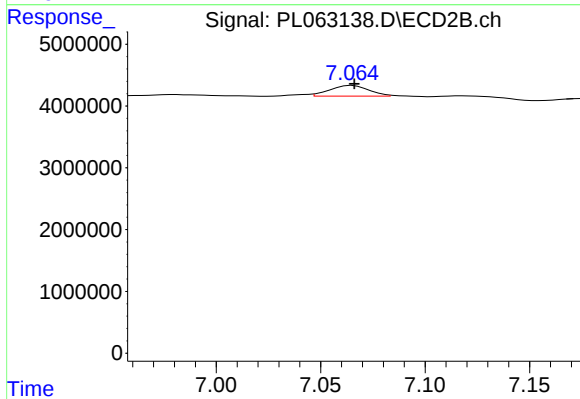
#16 4,4'-DDD

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 3952837
Conc: 1.54 ng/ml



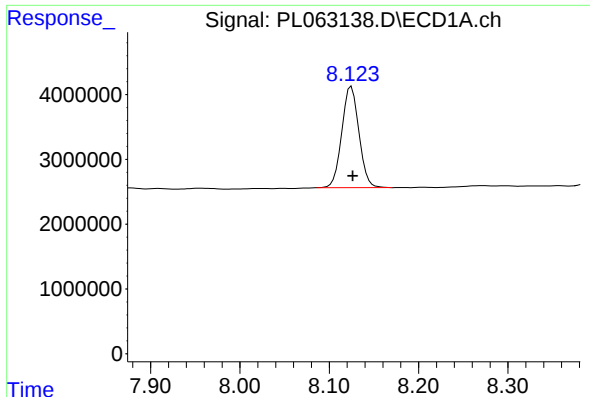
#17 4,4'-DDT

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 1547545
Conc: 1.16 ng/ml m



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 2223511
Conc: 0.99 ng/ml m



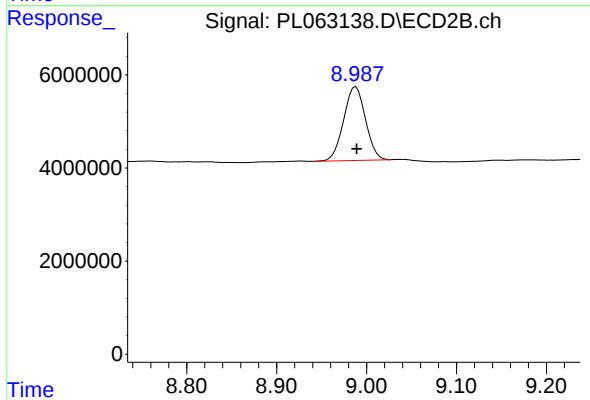
#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 20851757
Conc: 13.00 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 26674632
Conc: 12.74 ng/ml