

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
 Data File : PL063197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 22:24
 Operator : DD\AJ
 Sample : L4872-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-112320

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:32:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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	23109815	35688989	13.569	10.935
28)	SA Decachlor...	8.124	8.988	22814165	31232836	12.217	13.127
Target Compounds							
10)	B gamma-Chl...	5.325	6.044	828270	3001382	0.457m	0.848m#
11)	B alpha-Chl...	5.382	6.118	1643846	4966336	0.909m	1.376m#
12)	B 4,4'-DDE	5.547	6.272	1701438	4104135	1.027m	1.170m
17)	MA 4,4'-DDT	6.297	7.063	893419	1762789	0.664m	0.690m

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

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Operator : DD\AJ
Sample : L4872-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

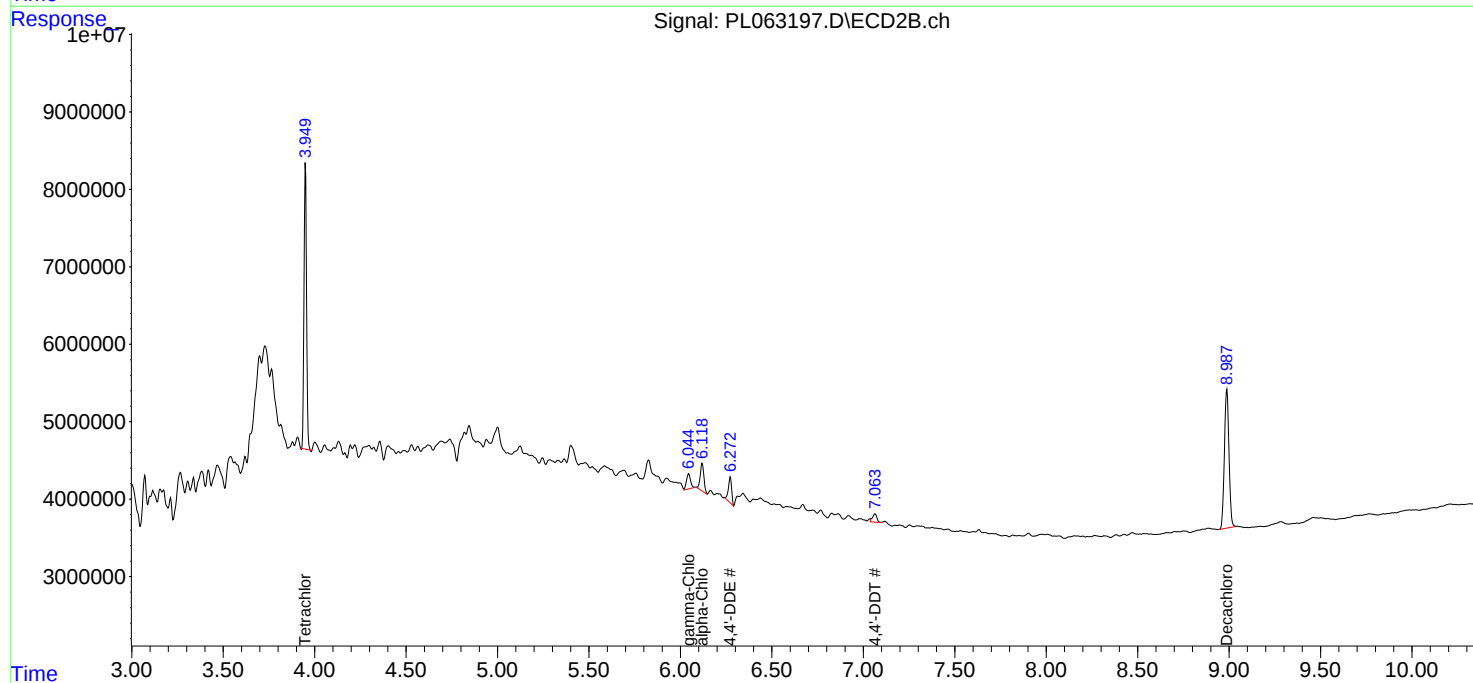
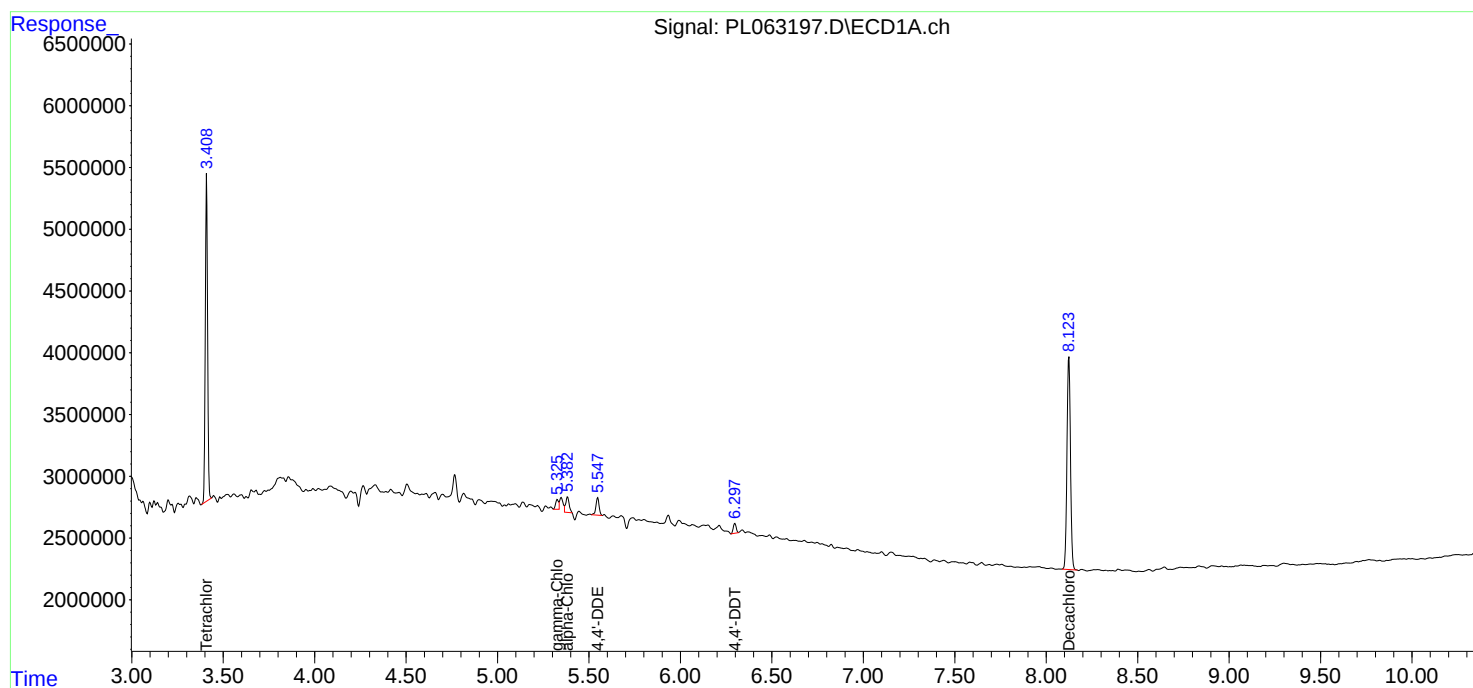
Instrument :
ECD_L
ClientSampled :
SU-04-112320

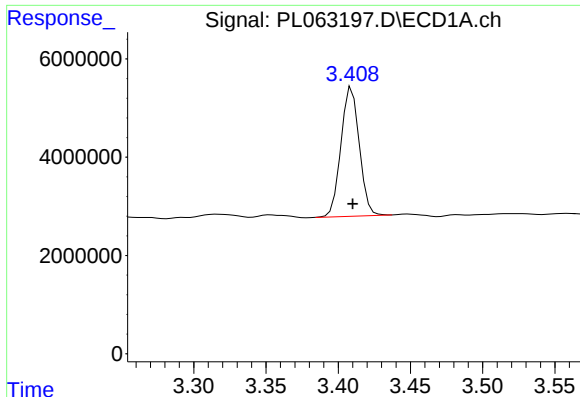
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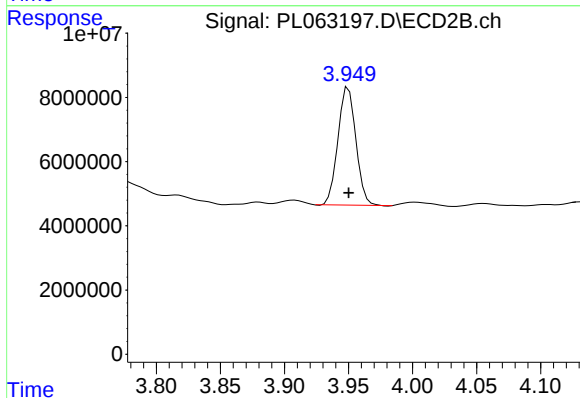
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 23109815
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-112320

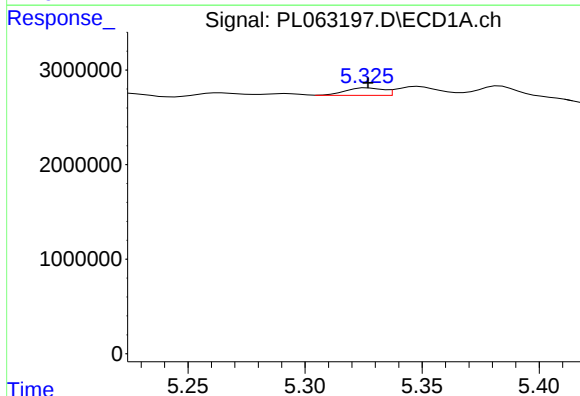
Manual Integrations
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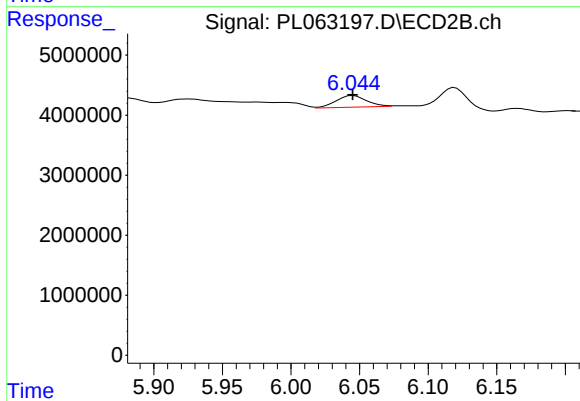
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 35688989
Conc: 10.93 ng/ml



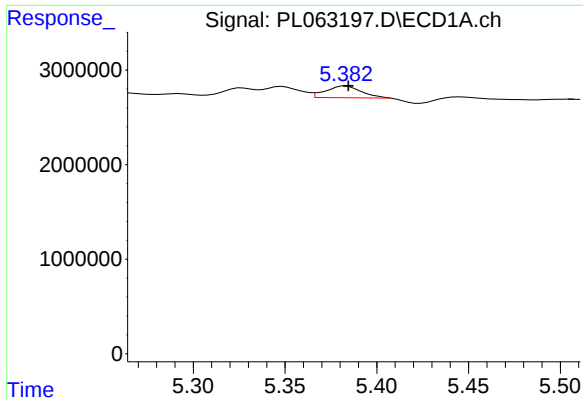
#10 gamma-Chlordane

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 828270
Conc: 0.46 ng/ml m



#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.001 min
Response: 3001382
Conc: 0.85 ng/ml m



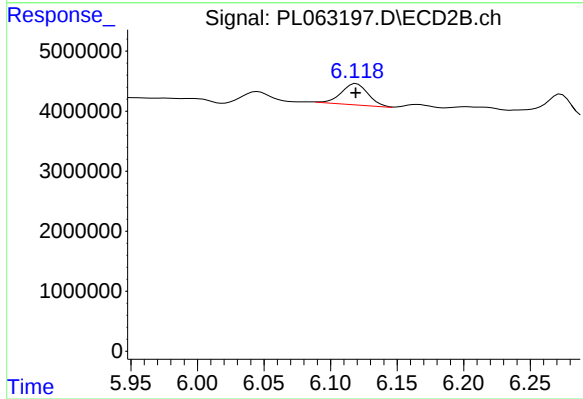
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 1643846
Conc: 0.91 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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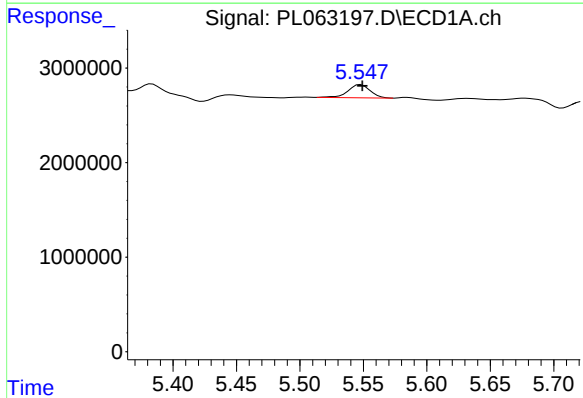
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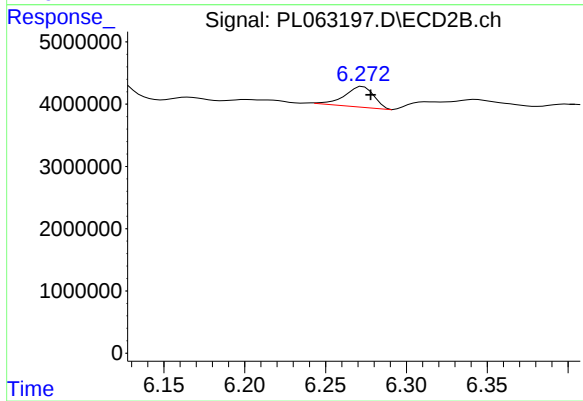
#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 4966336
Conc: 1.38 ng/ml m



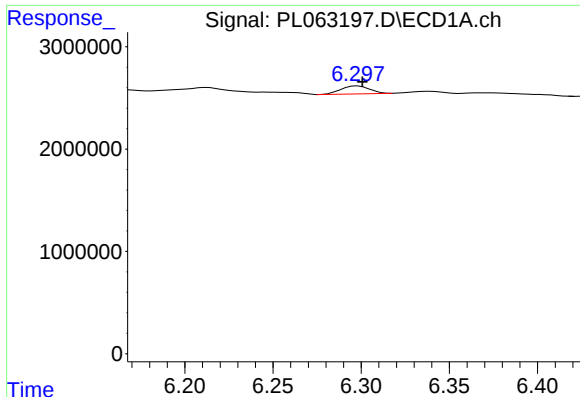
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 1701438
Conc: 1.03 ng/ml m



#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.006 min
Response: 4104135
Conc: 1.17 ng/ml m



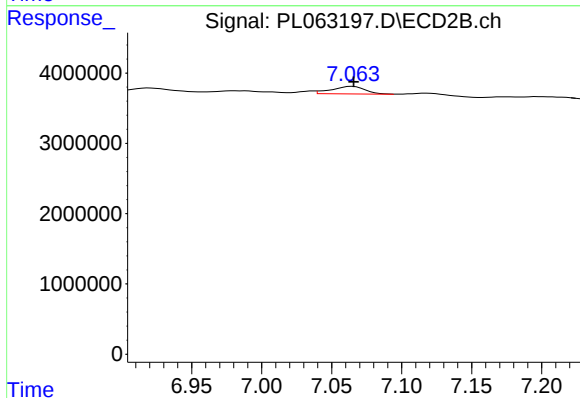
#17 4,4'-DDT

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 893419
Conc: 0.66 ng/ml m

Instrument :
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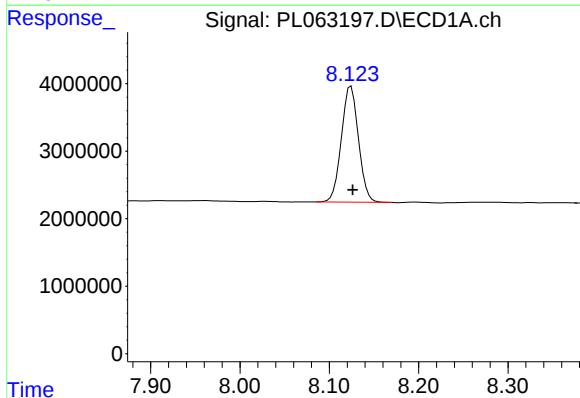
Manual Integrations
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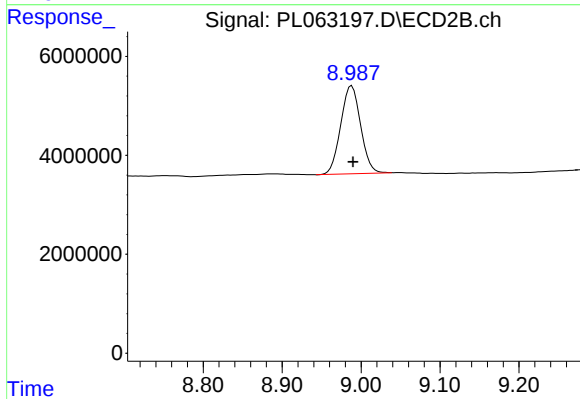
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.002 min
Response: 1762789
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 22814165
Conc: 12.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 31232836
Conc: 13.13 ng/ml