

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111220\
 Data File : PL062992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 16:04
 Operator : DD\AJ
 Sample : L4714-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EROC-SP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:31:39 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...	3.411	3.951	26475091	48083335	15.392	16.362
28)	SA Decachlor...	8.127	8.992	24798199	30852838	15.457	14.741
Target Compounds							
4)	MA Heptachlor	4.419	5.124	1304990	2747168	0.608	0.689m
10)	B gamma-Chl...	5.327	6.048	29907255	71623975	16.601m	21.276 #
11)	B alpha-Chl...	5.386	6.122	53421025	147.5E6	29.551	43.780 #
12)	B 4,4'-DDE	5.550	6.277	12717494	27606986	7.687	8.568
16)	A 4,4'-DDD	6.061	6.770	3098789	7972105	2.191m	3.114 #
17)	MA 4,4'-DDT	6.301	7.067	14199313	23757807	10.640	10.581

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

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Data File : PL062992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2020 16:04
Operator : DD\AJ
Sample : L4714-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

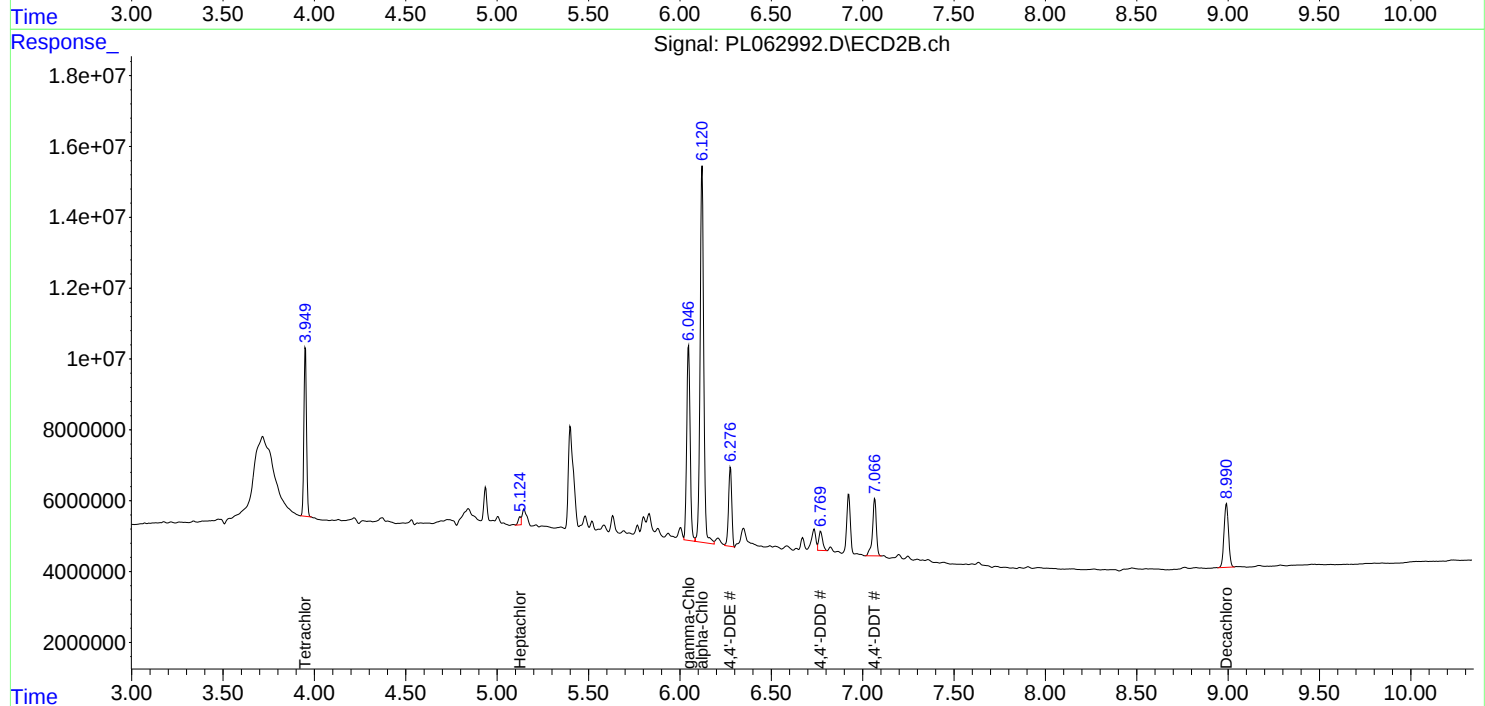
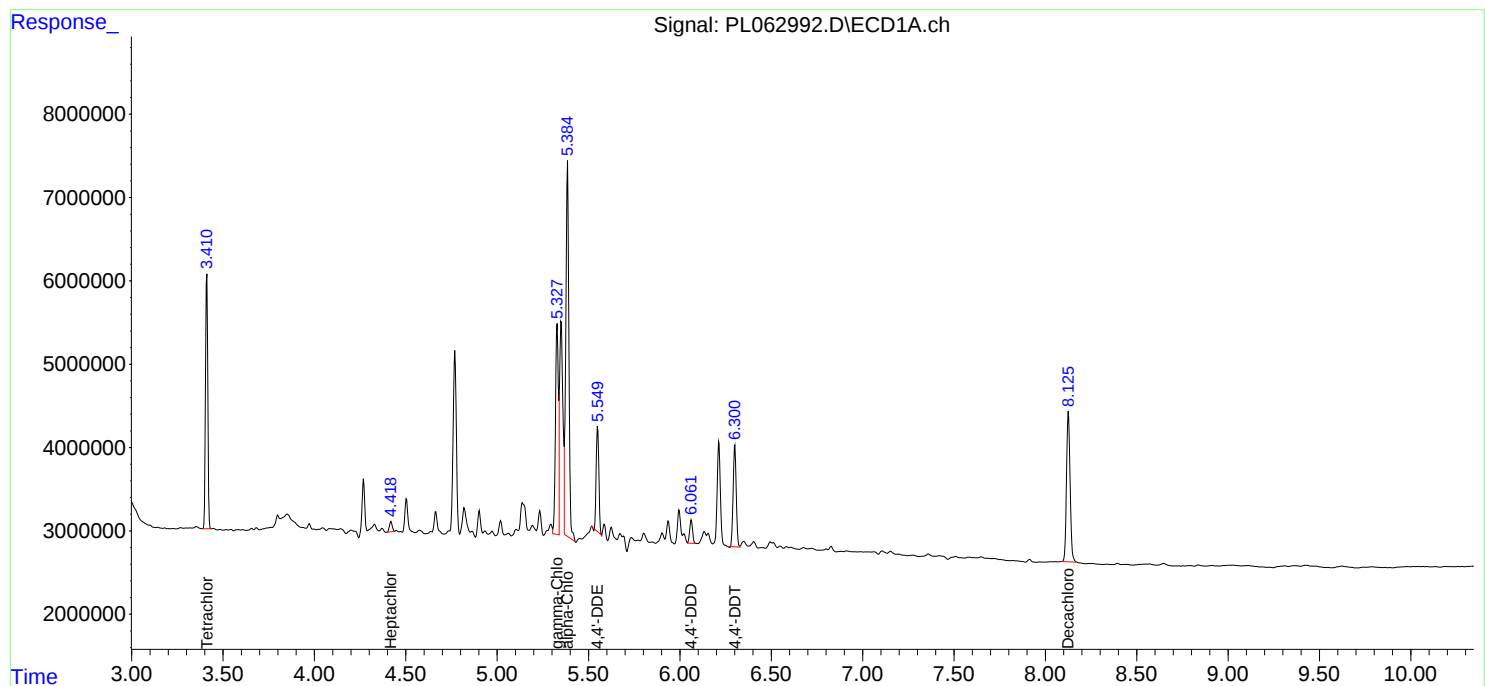
Instrument :
ECD_L
ClientSampled :
EROC-SP-2

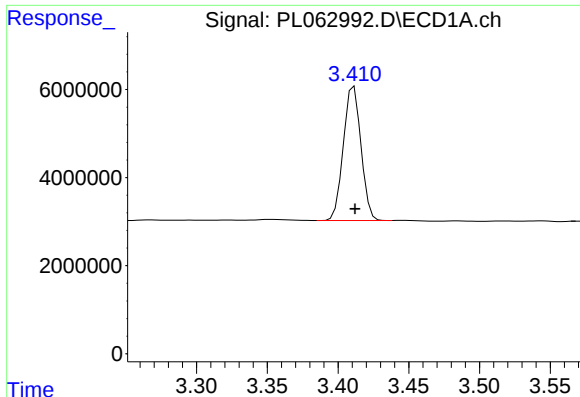
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:31:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





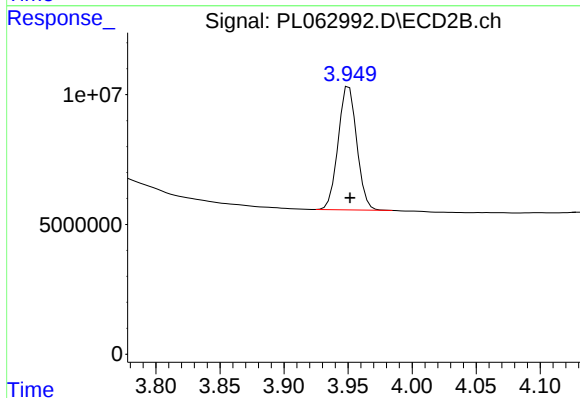
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 26475091
Conc: 15.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-SP-2

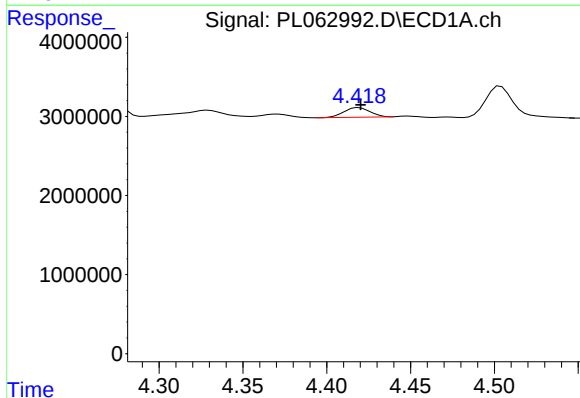
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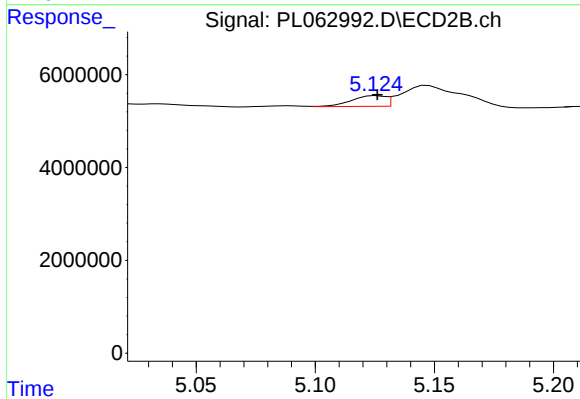
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 48083335
Conc: 16.36 ng/ml



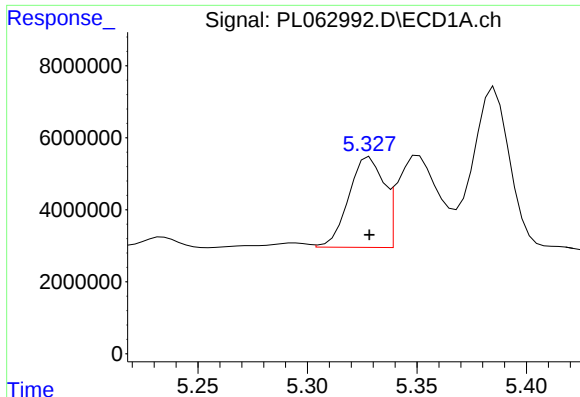
#4 Heptachlor

R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 1304990
Conc: 0.61 ng/ml



#4 Heptachlor

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 2747168
Conc: 0.69 ng/ml m



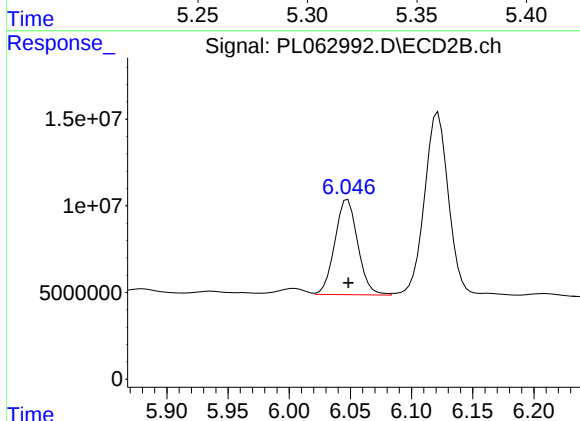
#10 gamma-Chlordane

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 29907255
Conc: 16.60 ng/ml m

Instrument :
ECD_L
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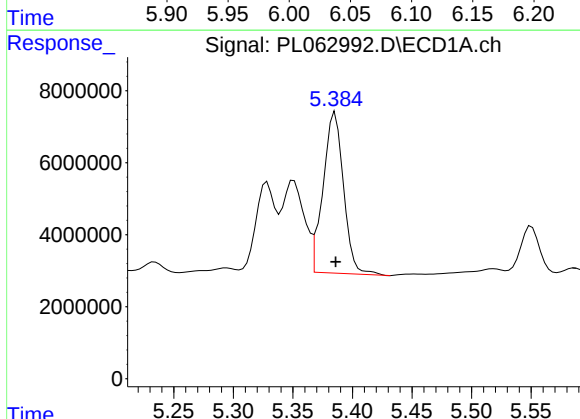
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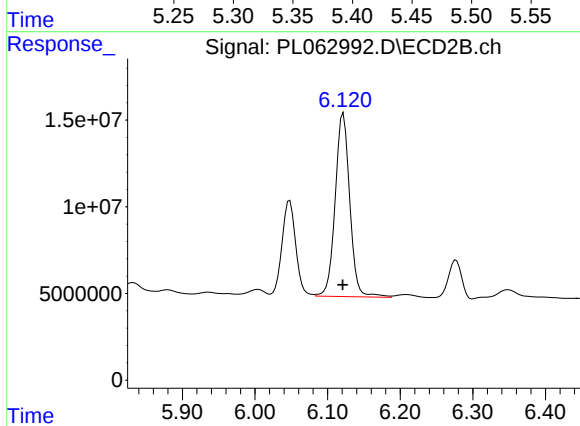
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 71623975
Conc: 21.28 ng/ml



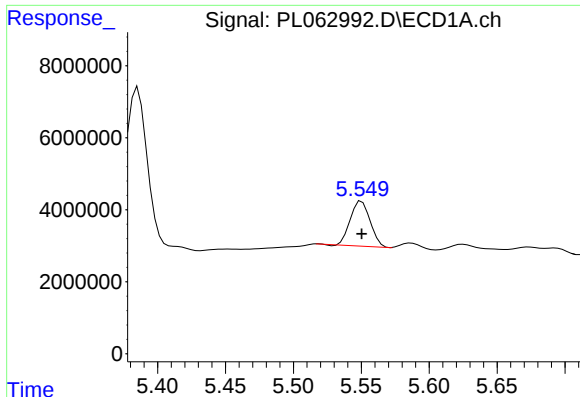
#11 alpha-Chlordane

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 53421025
Conc: 29.55 ng/ml



#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 147491674
Conc: 43.78 ng/ml



#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 12717494
Conc: 7.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#12 4,4'-DDE

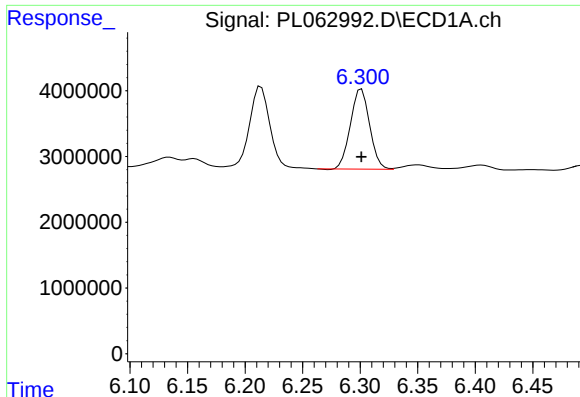
R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 27606986
Conc: 8.57 ng/ml

#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 3098789
Conc: 2.19 ng/ml m

#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 7972105
Conc: 3.11 ng/ml



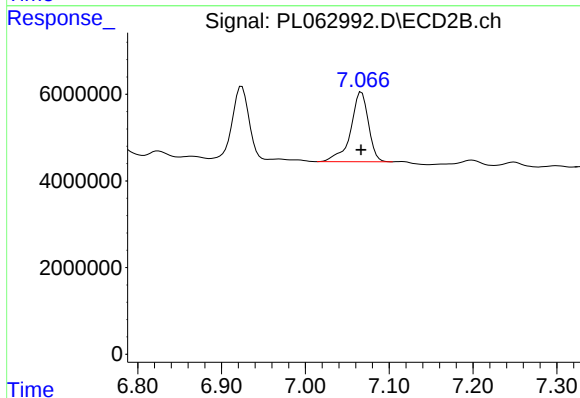
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 14199313
Conc: 10.64 ng/ml

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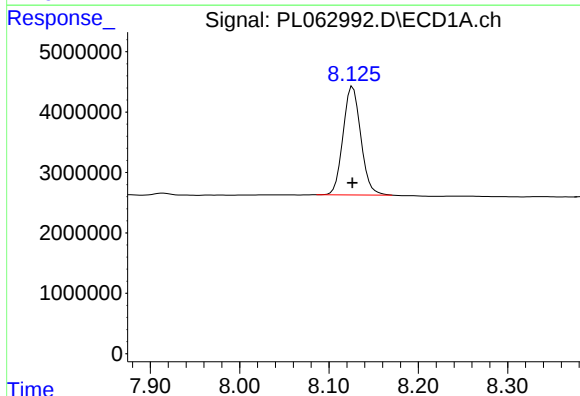
Manual Integrations
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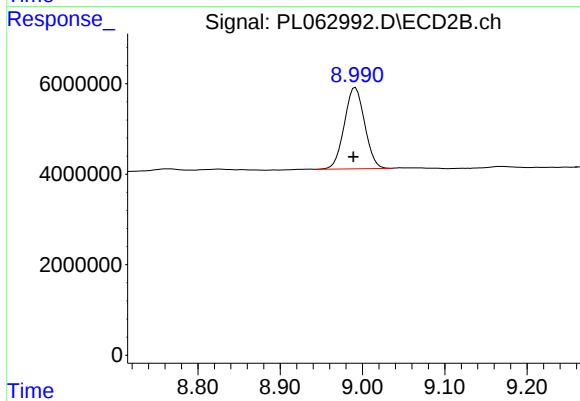
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 23757807
Conc: 10.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 24798199
Conc: 15.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.003 min
Response: 30852838
Conc: 14.74 ng/ml