

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110220\
 Data File : PL062759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 12:40
 Operator : DD\AJ
 Sample : L4541-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124024

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:01:49 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	27655192	47842886	16.078	16.280
28)	SA Decachlor...	8.128	8.993	25690529	32128586	16.014	15.351
Target Compounds							
10)	B gamma-Chl...	5.327	6.047	1113463	5289962	0.618m	1.571m#
11)	B alpha-Chl...	5.384	6.121	2787088	7585963	1.542m	2.252m#
12)	B 4,4'-DDE	5.550	6.274	1578125	3547587	0.954m	1.101m
16)	A 4,4'-DDD	6.061	6.769	707061	3380890	0.500m	1.321m#
17)	MA 4,4'-DDT	6.299	7.066	2485561	1736922	1.862	0.774 #

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

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Data File : PL062759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2020 12:40
Operator : DD\AJ
Sample : L4541-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

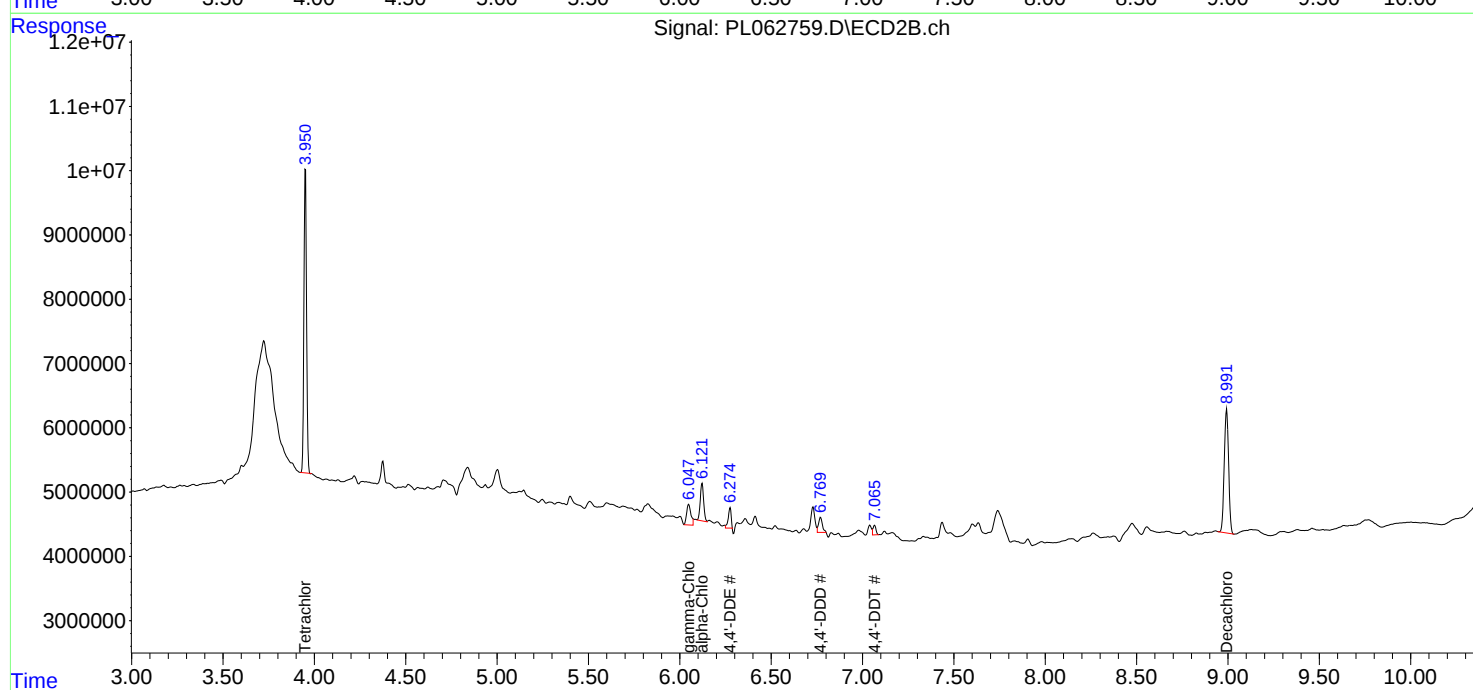
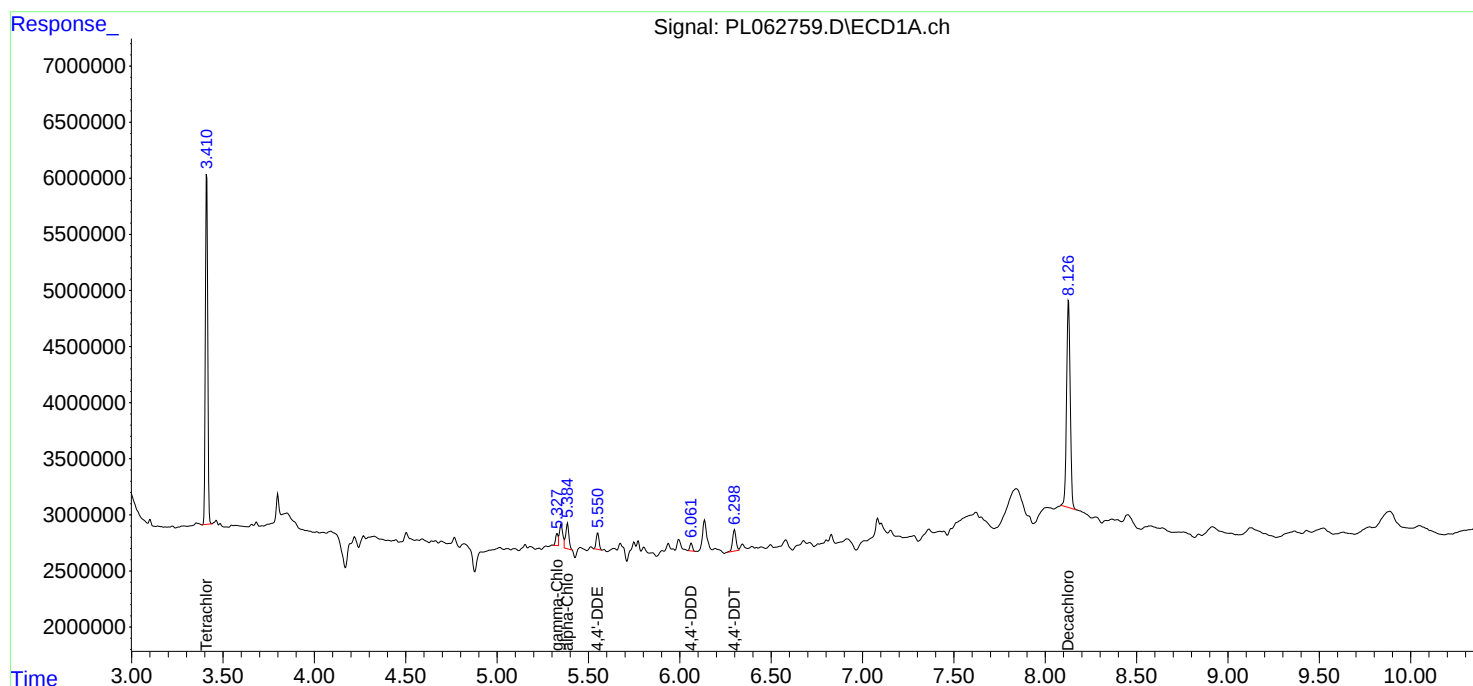
Instrument :
ECD_L
ClientSampled :
124024

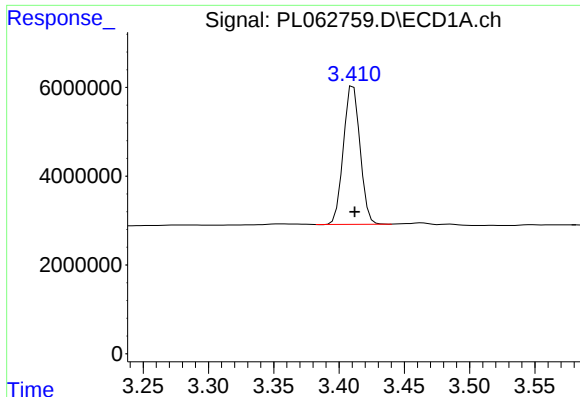
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:01:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





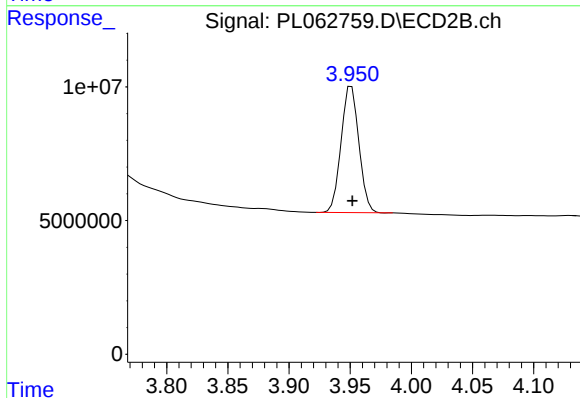
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 27655192
Conc: 16.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024

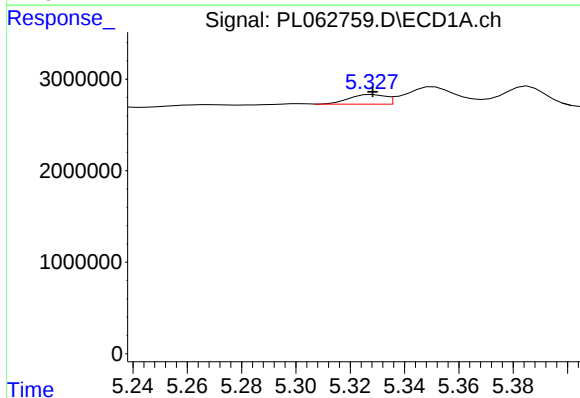
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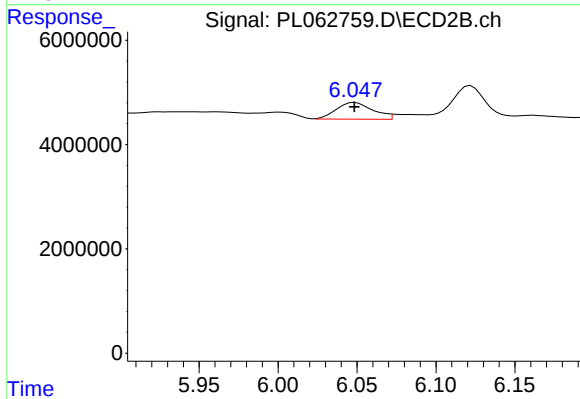
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 47842886
Conc: 16.28 ng/ml



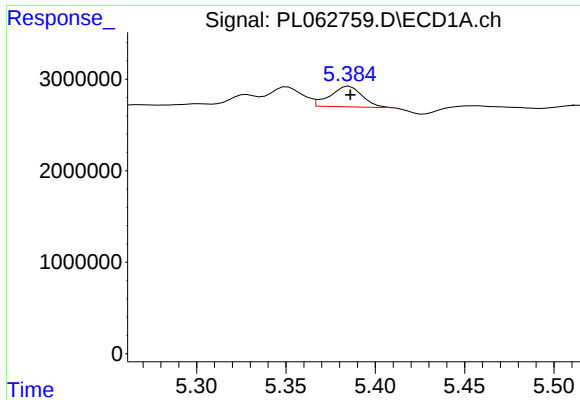
#10 gamma-Chlordane

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 1113463
Conc: 0.62 ng/ml m



#10 gamma-Chlordane

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 5289962
Conc: 1.57 ng/ml m



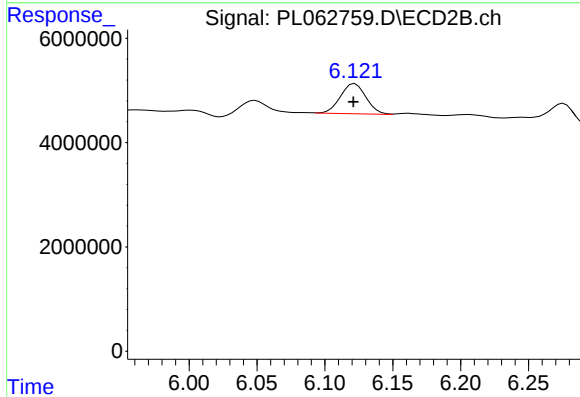
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 2787088
Conc: 1.54 ng/ml m

Instrument :
ECD_L
ClientSampleId :
124024

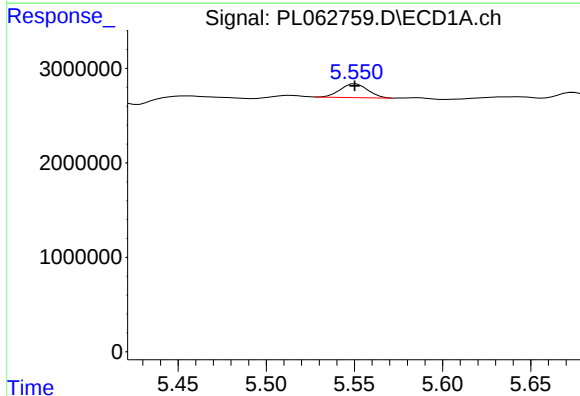
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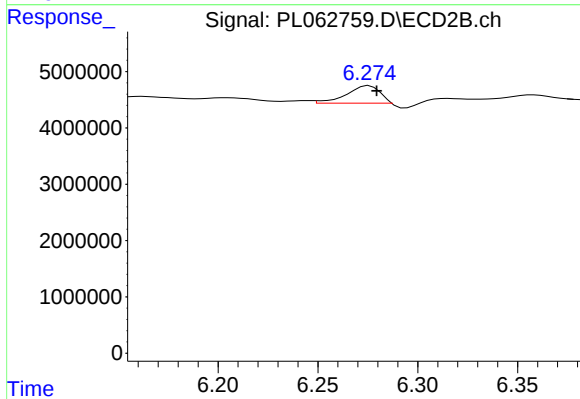
#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 7585963
Conc: 2.25 ng/ml m



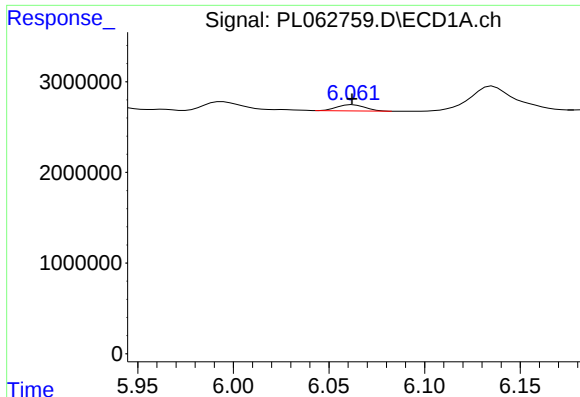
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 1578125
Conc: 0.95 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 3547587
Conc: 1.10 ng/ml m



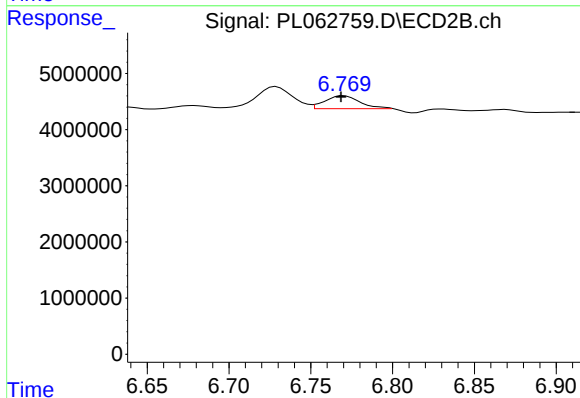
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 707061
Conc: 0.50 ng/ml m

Instrument :
ECD_L
ClientSampleId :
124024

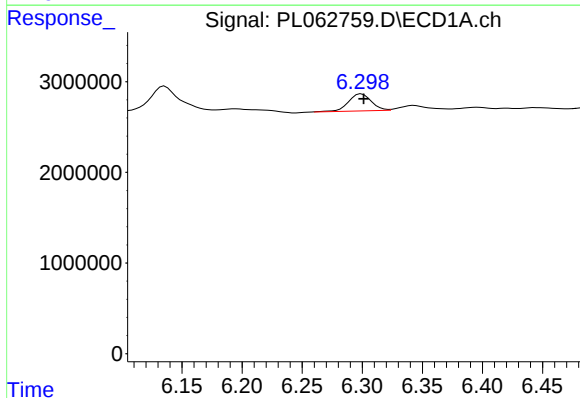
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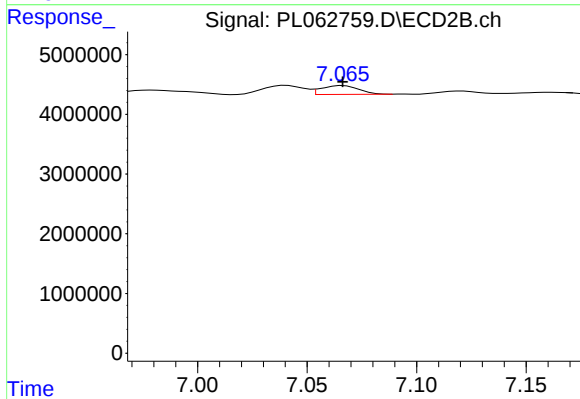
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 3380890
Conc: 1.32 ng/ml m



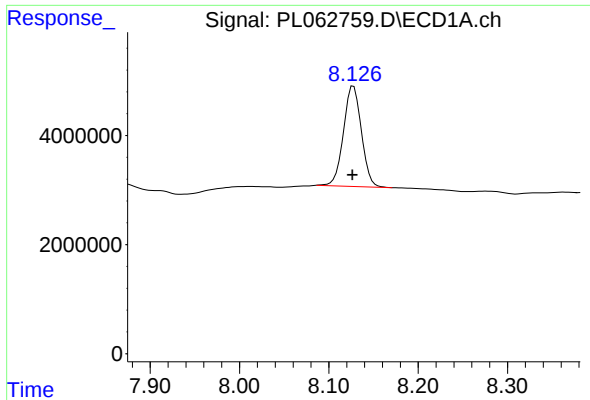
#17 4,4'-DDT

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 2485561
Conc: 1.86 ng/ml



#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 1736922
Conc: 0.77 ng/ml



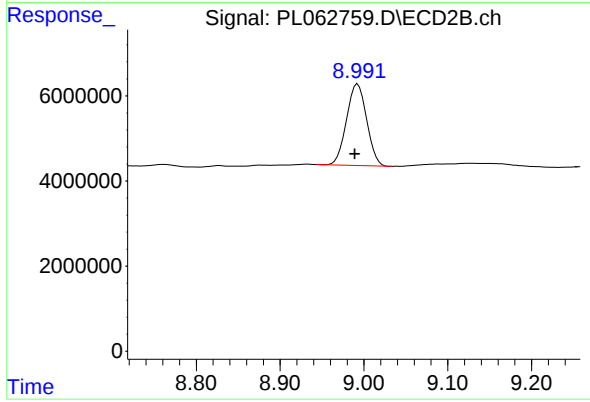
#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 25690529
Conc: 16.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
124024

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#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.004 min
Response: 32128586
Conc: 15.35 ng/ml