

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110420\
 Data File : PL062819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 14:26
 Operator : DD\AJ
 Sample : L4613-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 282

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:19:39 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	3.949	23738234	38286950	13.801	13.028
28) SA Decachlor...	8.124	8.987	22532880	28829615	14.045	13.775
Target Compounds						
4) MA Heptachlor	4.418	5.123	2464671	5534795	1.149	1.388
10) B gamma-Chl...	5.325	6.044	2663936	7854563	1.479m	2.333m#
11) B alpha-Chl...	5.382	6.118	4614335	13453578	2.553m	3.993m#
12) B 4,4'-DDE	5.547	6.273	1177292	3906728	0.712m	1.213 #

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

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Acq On : 04 Nov 2020 14:26
Operator : DD\AJ
Sample : L4613-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

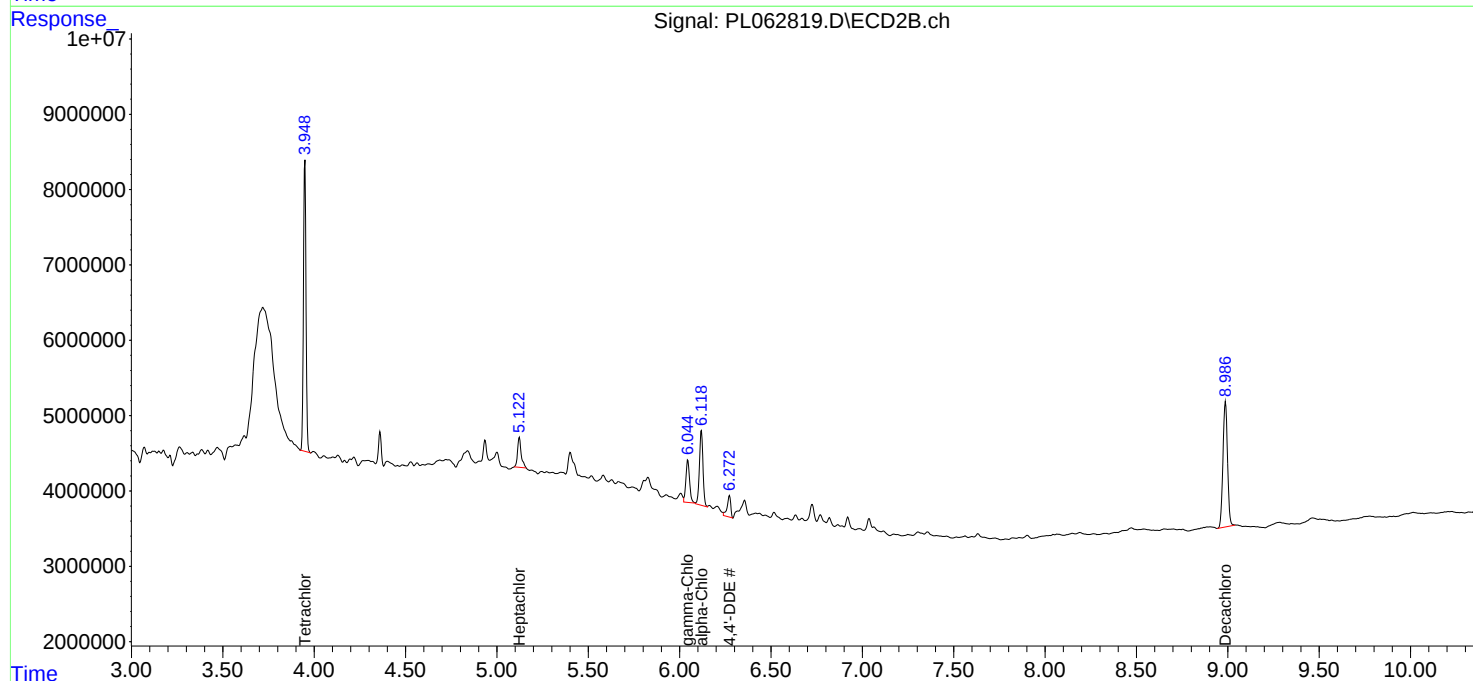
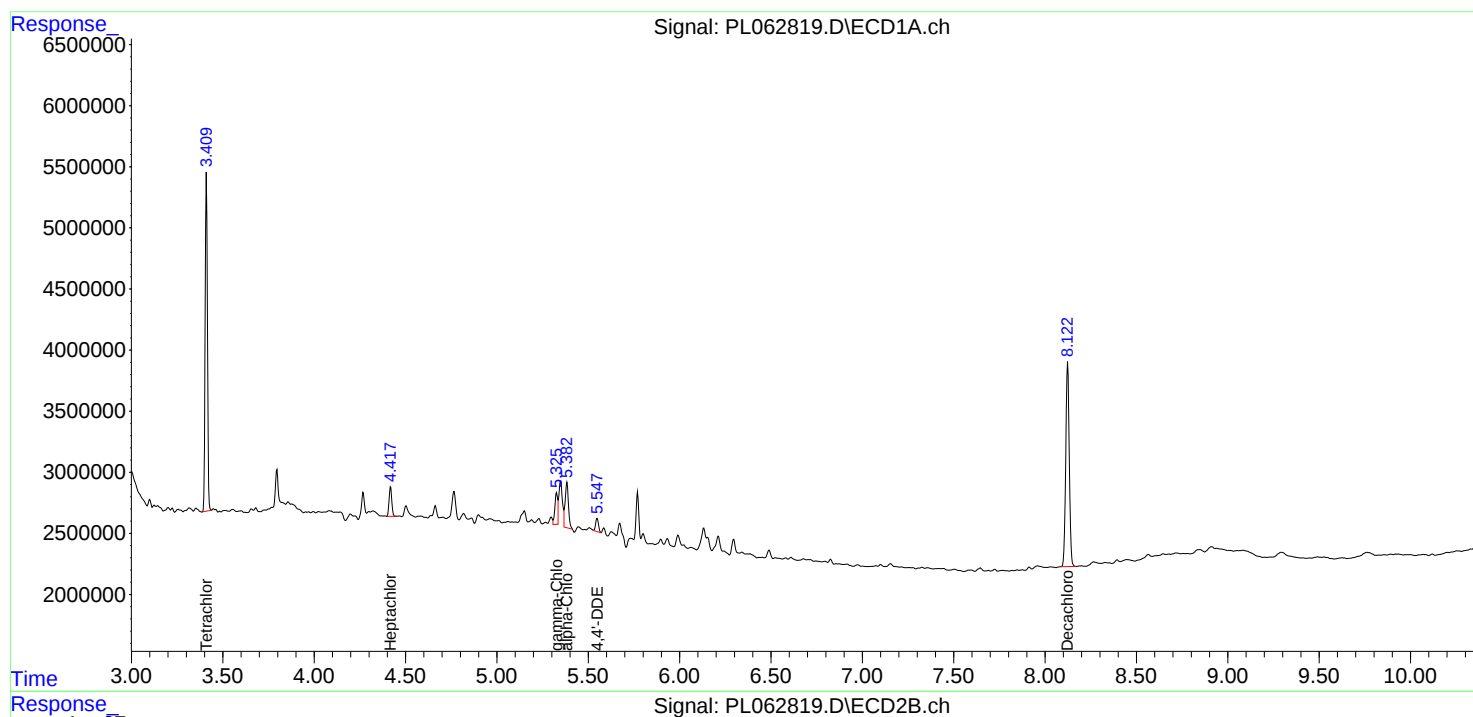
Instrument :
ECD_L
ClientSampled :
282

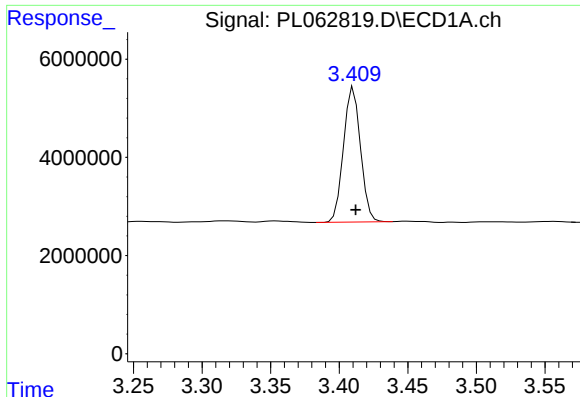
Manual Integrations
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Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:19:39 2020
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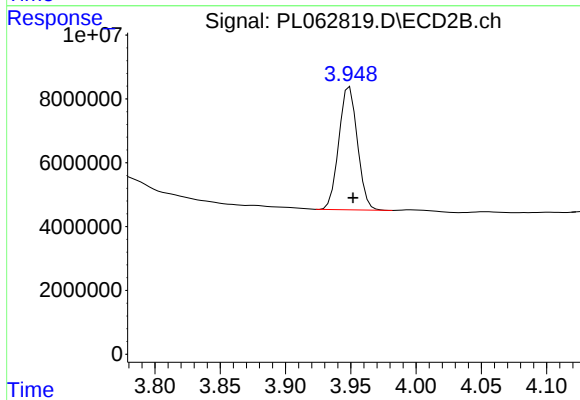
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 23738234
Conc: 13.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
282

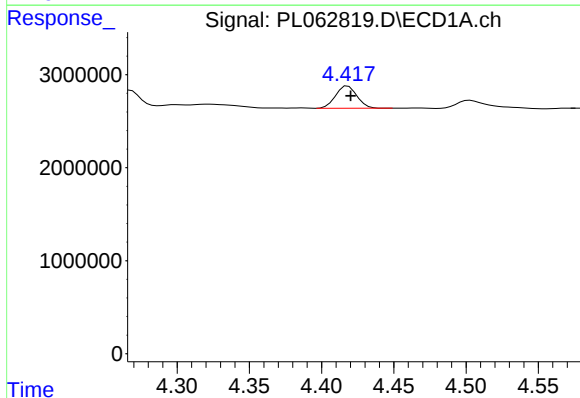
Manual Integrations
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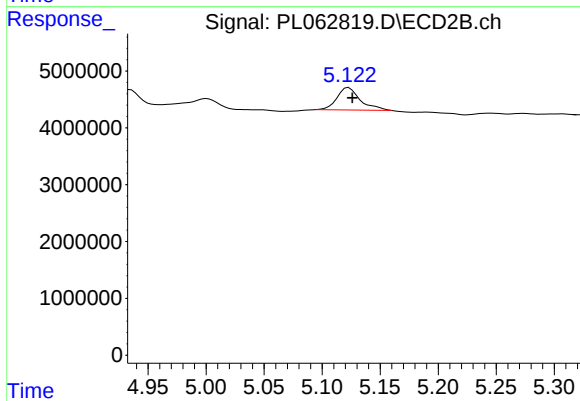
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.002 min
Response: 38286950
Conc: 13.03 ng/ml



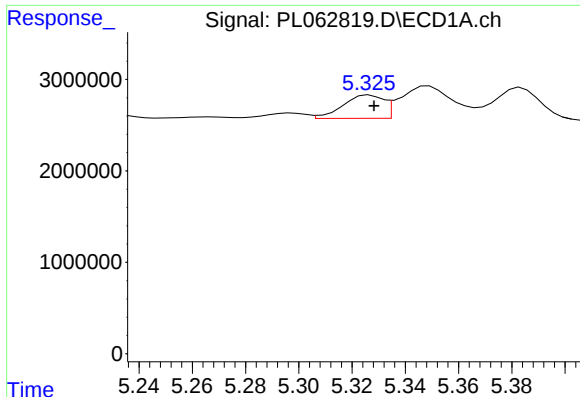
#4 Heptachlor

R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 2464671
Conc: 1.15 ng/ml



#4 Heptachlor

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 5534795
Conc: 1.39 ng/ml



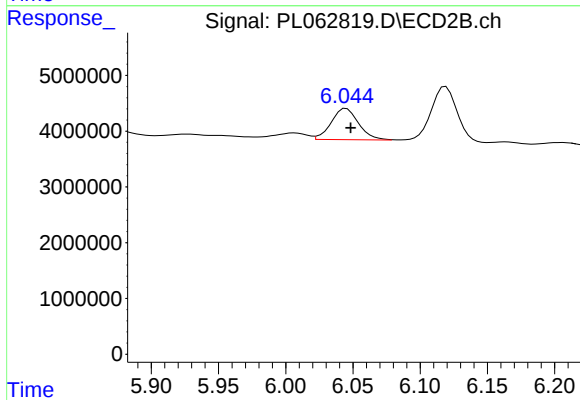
#10 gamma-Chlordane

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 2663936
Conc: 1.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
282

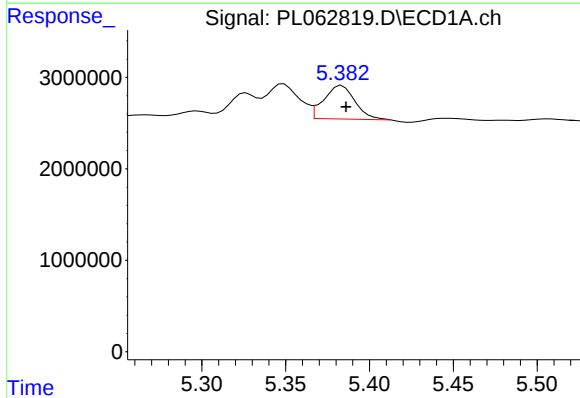
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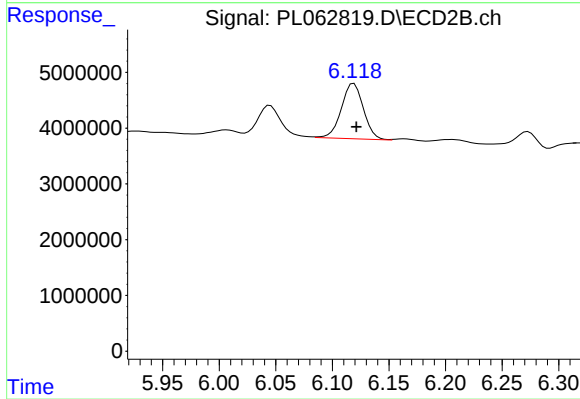
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 7854563
Conc: 2.33 ng/ml m



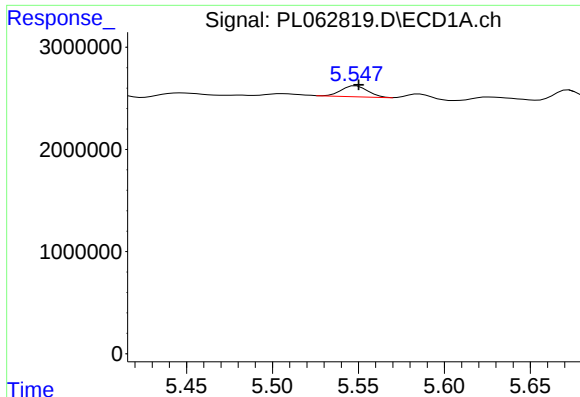
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 4614335
Conc: 2.55 ng/ml m



#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 13453578
Conc: 3.99 ng/ml m



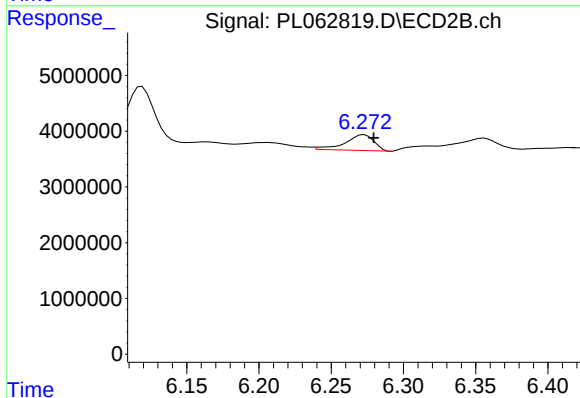
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 1177292
Conc: 0.71 ng/ml m

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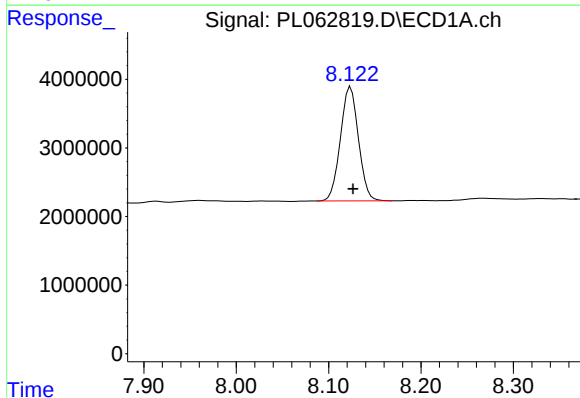
Manual Integrations
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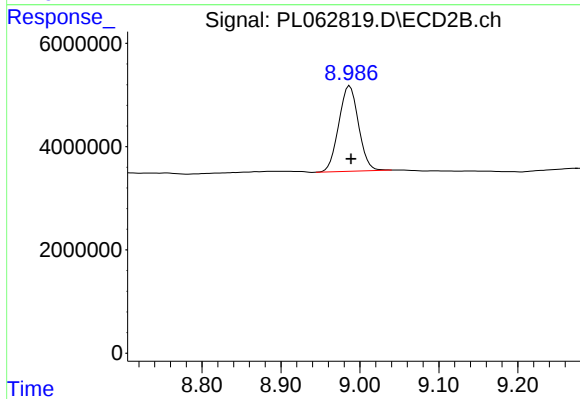
#12 4,4'-DDE

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 3906728
Conc: 1.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 22532880
Conc: 14.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 28829615
Conc: 13.77 ng/ml