

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110220\
 Data File : PL062756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 11:57
 Operator : DD\AJ
 Sample : L4541-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124031

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:00:27 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...	3.412	3.951	35337244	60937406	20.544	20.736
28)	SA Decachlor...	8.128	8.991	25695096	35632846	16.017	17.025m
Target Compounds							
8)	B Heptachlo...	5.102	5.820	1051156	3308933	0.576m	1.022m#
10)	B gamma-Chl...	5.328	6.037	2194527	14230420	1.218m	4.227 #
11)	B alpha-Chl...	5.383	6.121	3359157	7394160	1.858m	2.195m
12)	B 4,4'-DDE	5.551	6.279	10486381	16757431	6.338	5.201
16)	A 4,4'-DDD	6.063	6.766	2763020	7827602	1.953m	3.058m#
17)	MA 4,4'-DDT	6.301	7.069	11012057	20177638	8.251m	8.987

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

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Acq On : 02 Nov 2020 11:57
Operator : DD\AJ
Sample : L4541-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

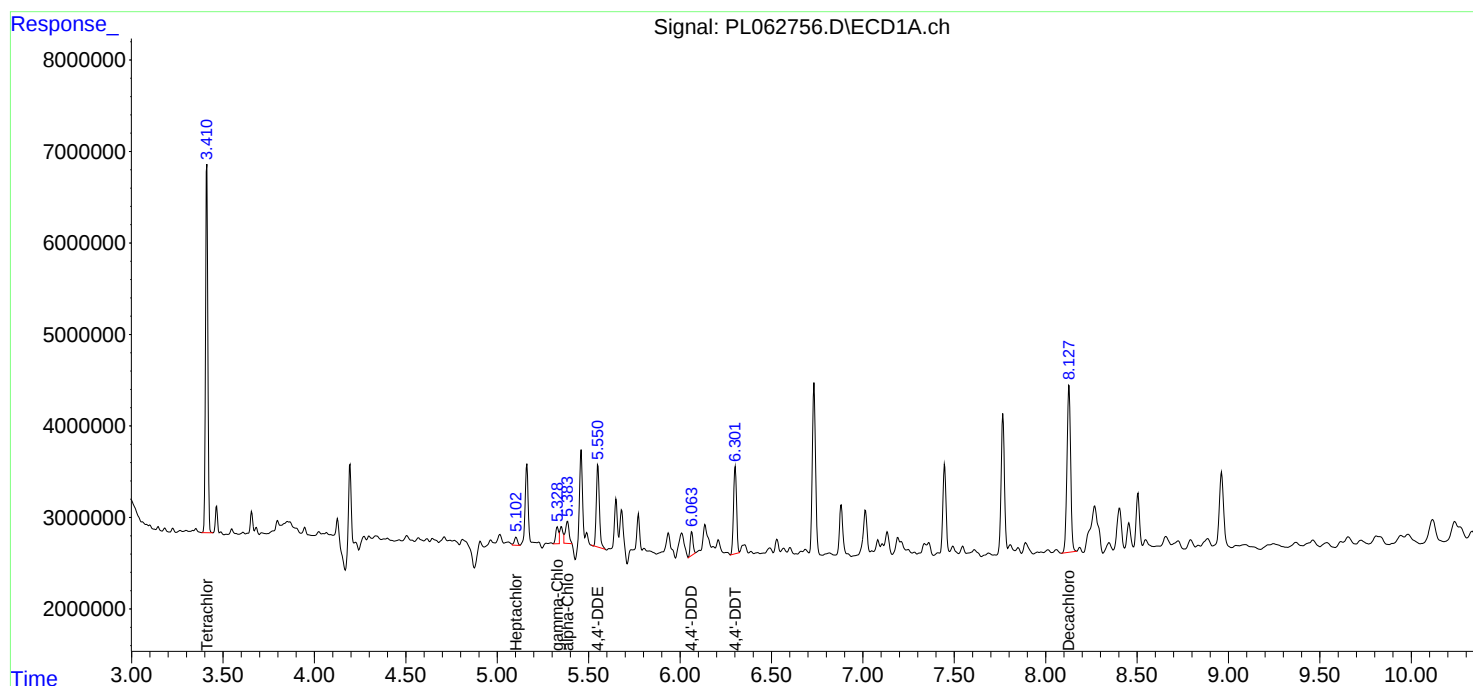
Instrument :
ECD_L
ClientSampled :
124031

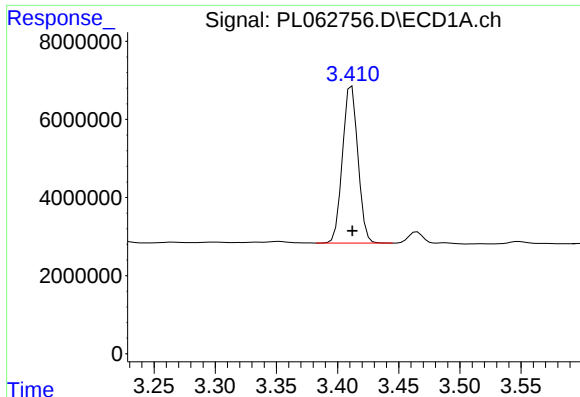
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:00:27 2020
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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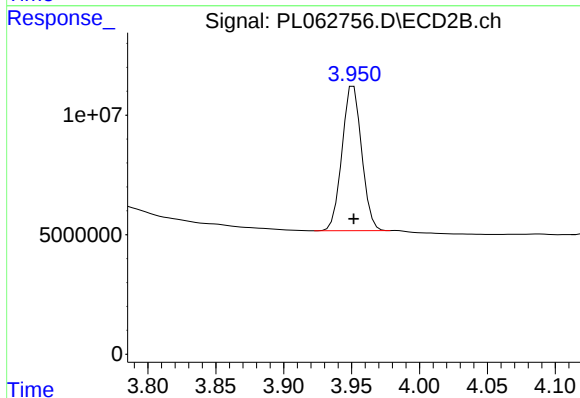
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 35337244
Conc: 20.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
124031

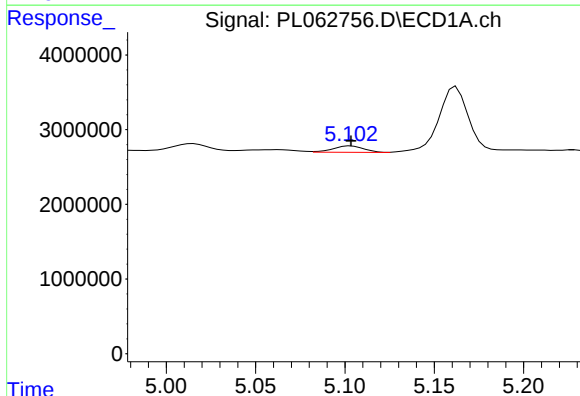
Manual Integrations
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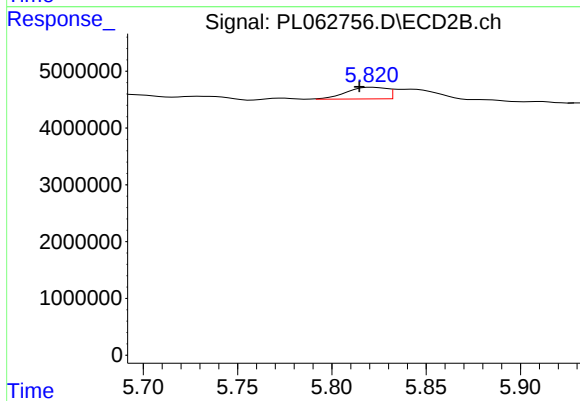
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 60937406
Conc: 20.74 ng/ml



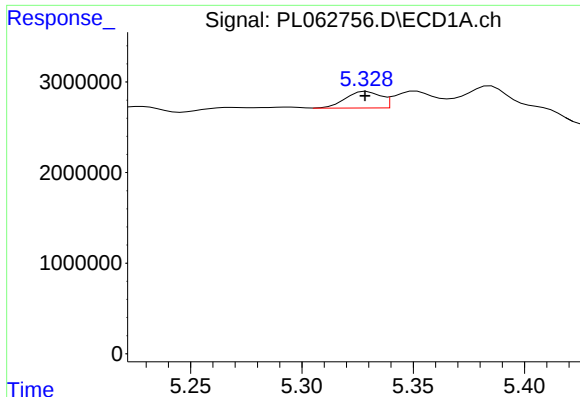
#8 Heptachlor epoxide

R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 1051156
Conc: 0.58 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.820 min
Delta R.T.: 0.005 min
Response: 3308933
Conc: 1.02 ng/ml m



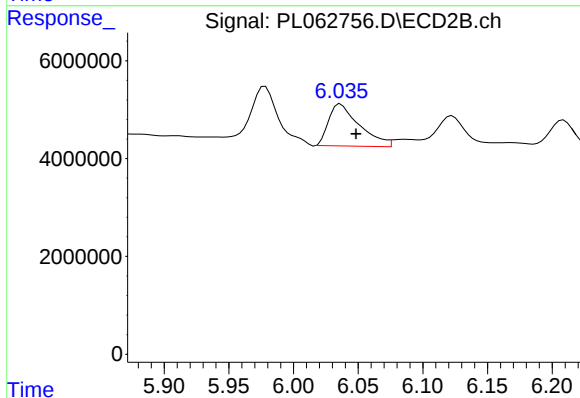
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 2194527
Conc: 1.22 ng/ml m

Instrument :
ECD_L
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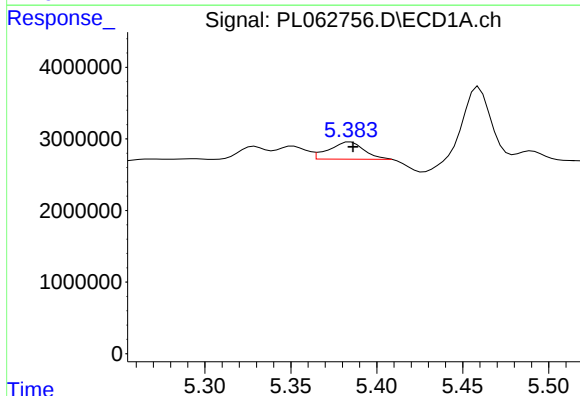
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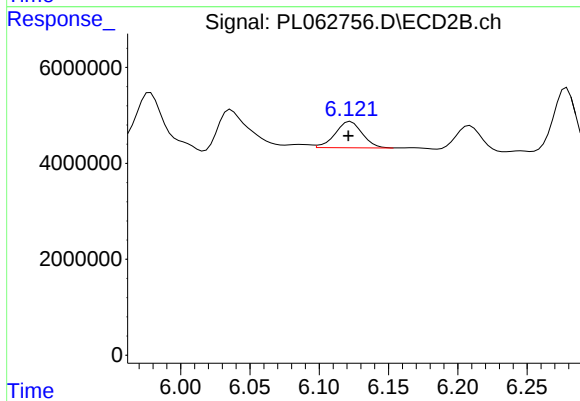
#10 gamma-Chlordane

R.T.: 6.037 min
Delta R.T.: -0.012 min
Response: 14230420
Conc: 4.23 ng/ml



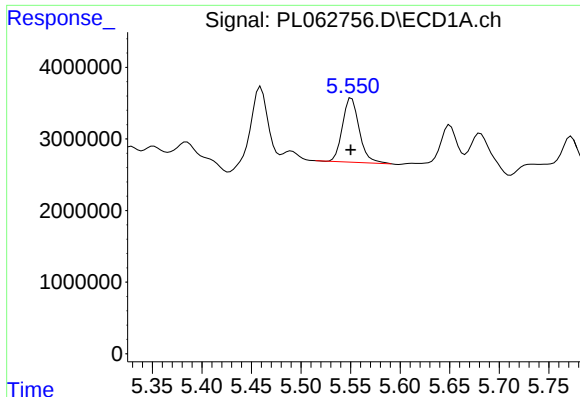
#11 alpha-Chlordane

R.T.: 5.383 min
Delta R.T.: -0.003 min
Response: 3359157
Conc: 1.86 ng/ml m



#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 7394160
Conc: 2.19 ng/ml m



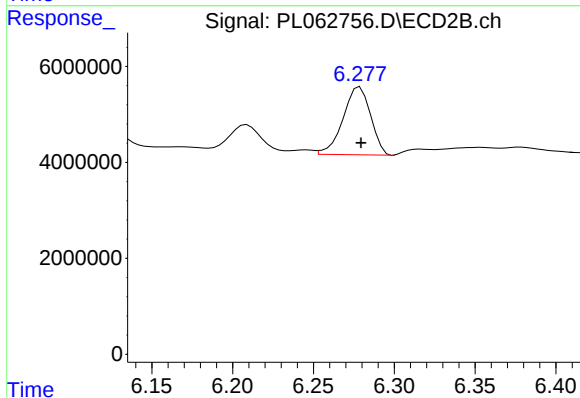
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 10486381
Conc: 6.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
124031

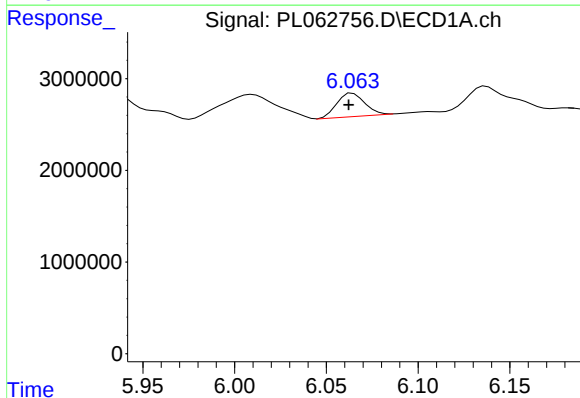
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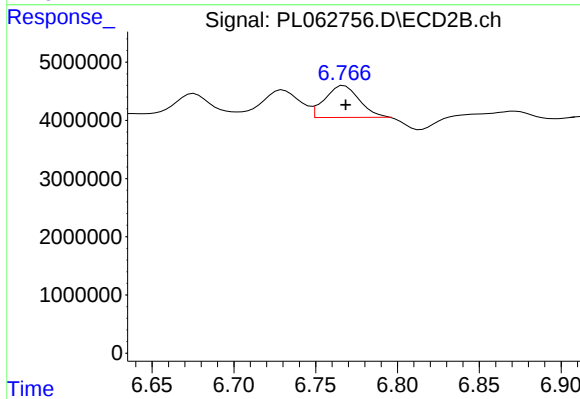
#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 16757431
Conc: 5.20 ng/ml



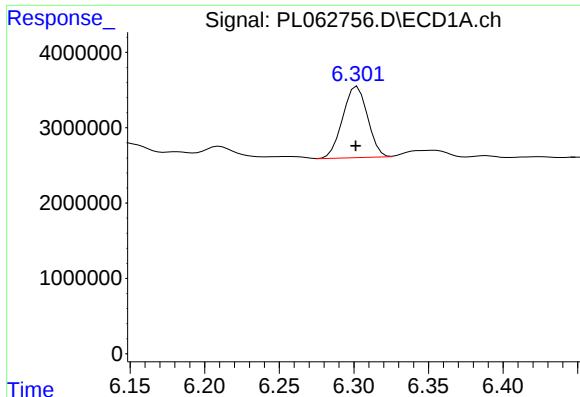
#16 4,4'-DDD

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 2763020
Conc: 1.95 ng/ml m



#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 7827602
Conc: 3.06 ng/ml m



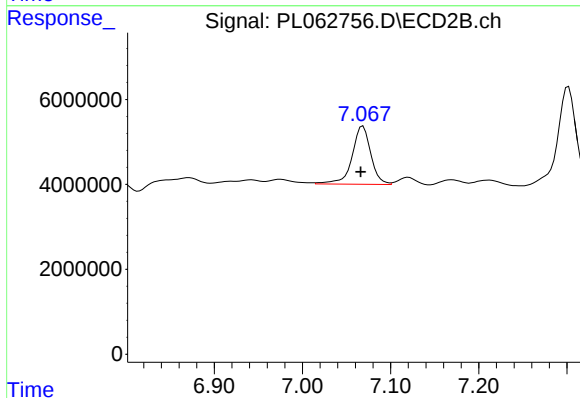
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 11012057
Conc: 8.25 ng/ml m

Instrument :
ECD_L
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124031

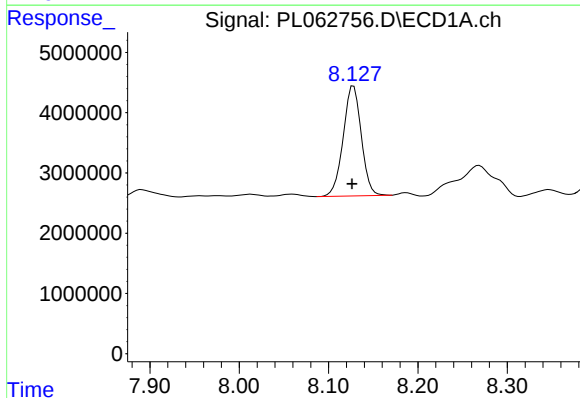
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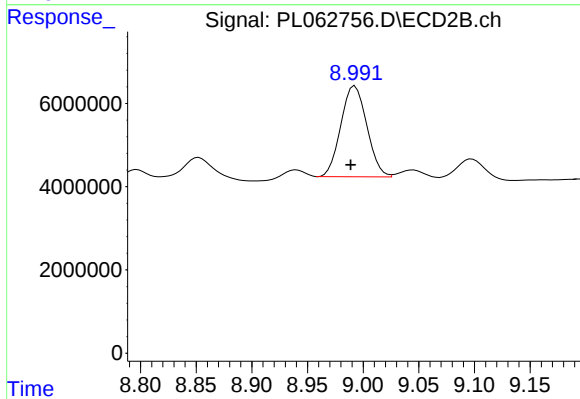
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 20177638
Conc: 8.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 25695096
Conc: 16.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 35632846
Conc: 17.03 ng/ml m