

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
 Data File : PL061650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 14:09
 Operator : DD\AJ
 Sample : L4100-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 024

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:29:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.007	27820950	50081409	16.131	16.282
28)	SA Decachlor...	8.210	9.094	22443285	31312939	13.453	13.243
Target Compounds							
10)	B gamma-Chl...	5.394	6.119	576682	3295466	0.311m	0.956m#
11)	B alpha-Chl...	5.453	6.195	2128521	7160476	1.149m	2.058 #
12)	B 4,4'-DDE	5.618	6.348	1683877	2304859	0.990m	0.719m#
16)	A 4,4'-DDD	6.133	6.845	624368	2001739	0.432m	0.779m#
17)	MA 4,4'-DDT	6.371	7.141	2284713	1517475	1.664m	0.606m#

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

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Acq On : 22 Sep 2020 14:09
Operator : DD\AJ
Sample : L4100-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

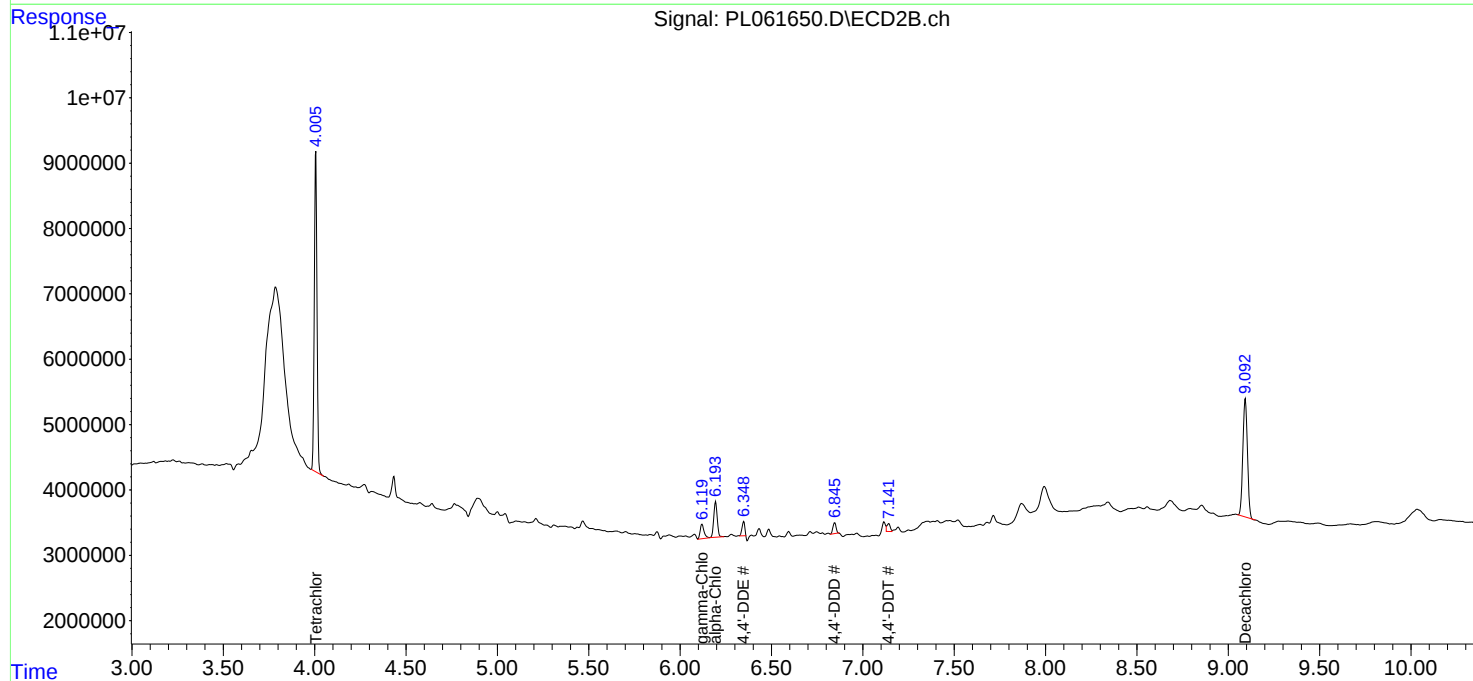
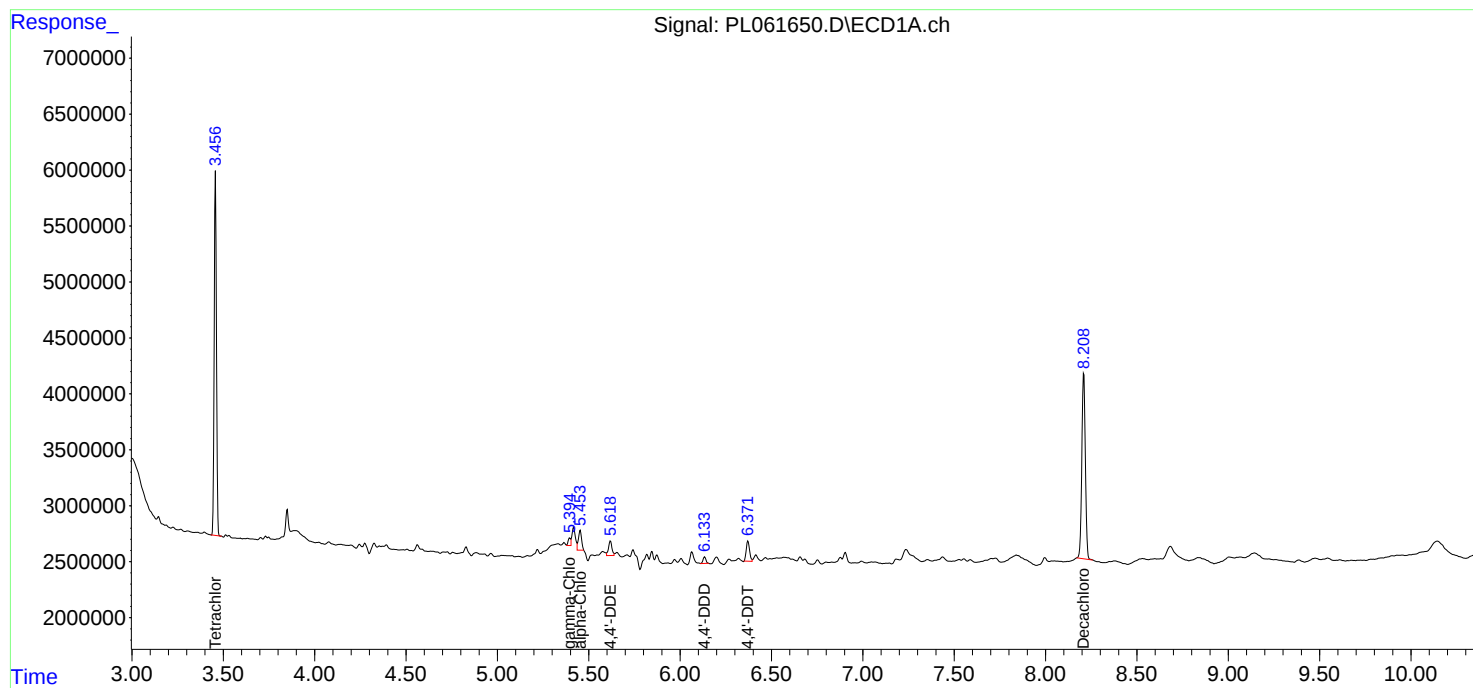
Instrument :
ECD_L
ClientSampled :
024

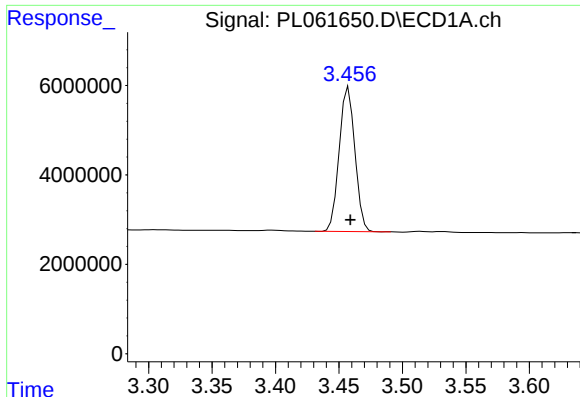
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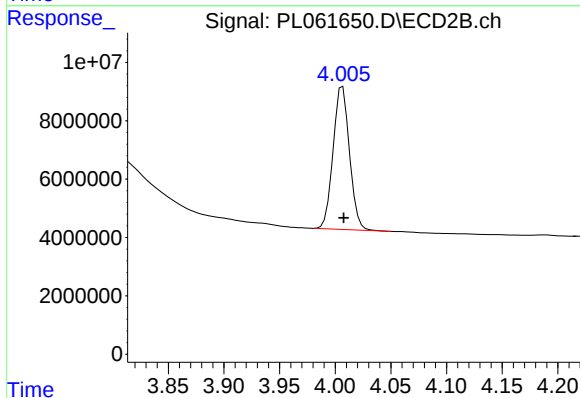
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 27820950
Conc: 16.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
024

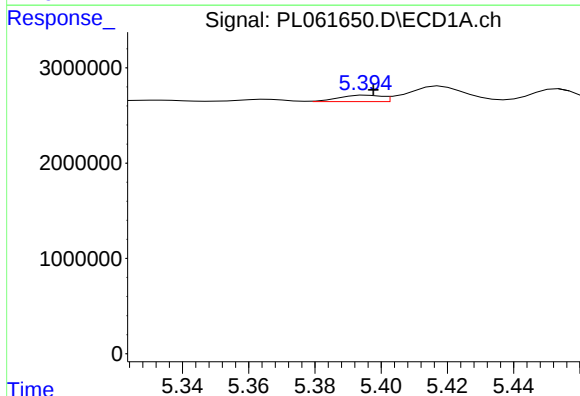
Manual Integrations
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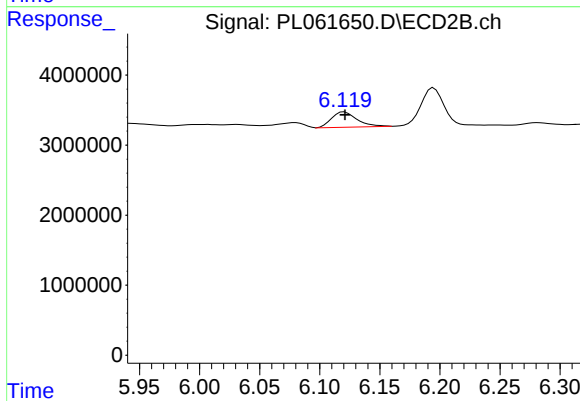
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 50081409
Conc: 16.28 ng/ml



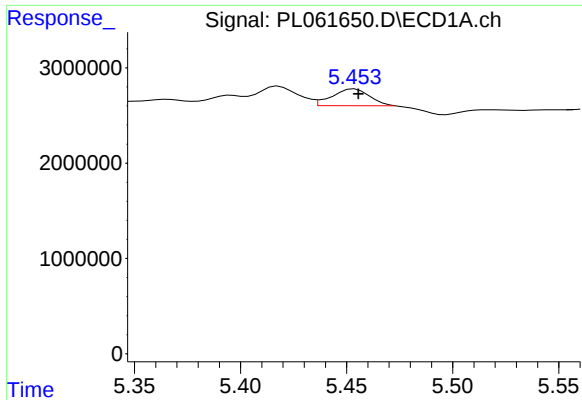
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 576682
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 3295466
Conc: 0.96 ng/ml m



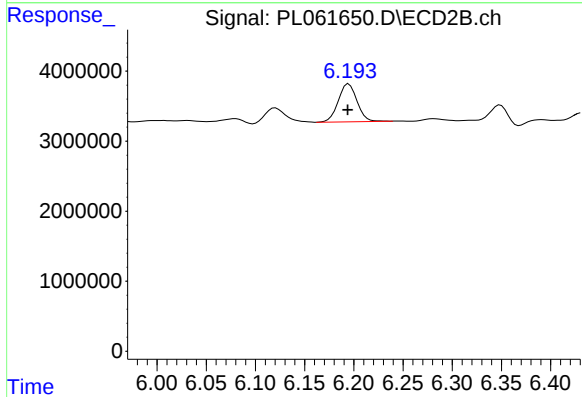
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 2128521
Conc: 1.15 ng/ml m

Instrument :
ECD_L
ClientSampleId :
024

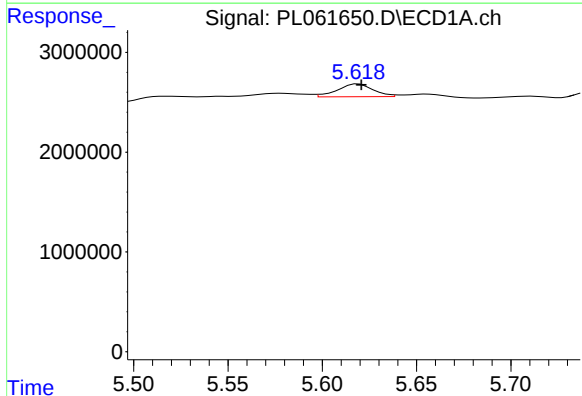
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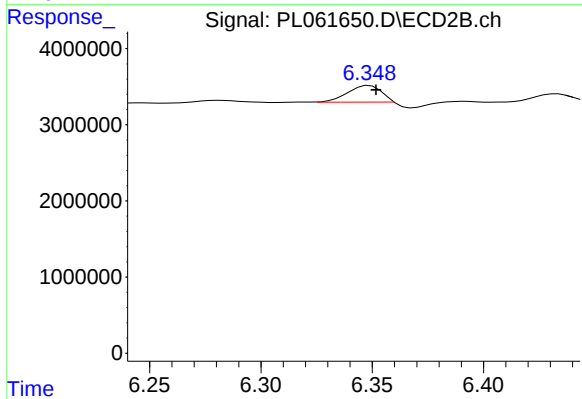
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 7160476
Conc: 2.06 ng/ml



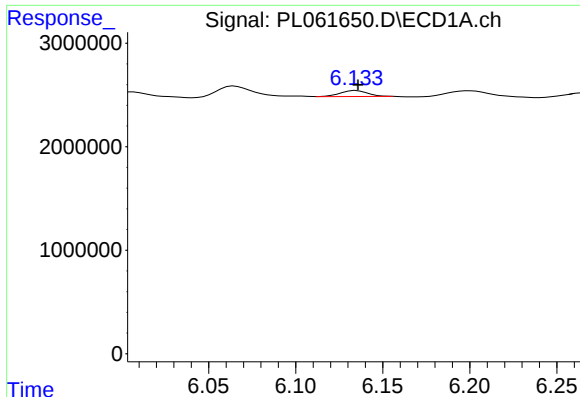
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 1683877
Conc: 0.99 ng/ml m



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 2304859
Conc: 0.72 ng/ml m



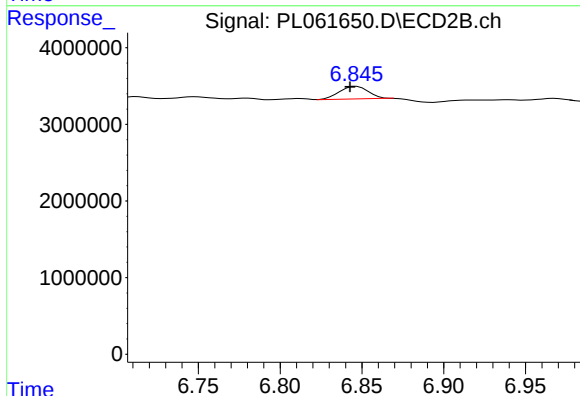
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 624368
Conc: 0.43 ng/ml m

Instrument :
ECD_L
ClientSampleId :
024

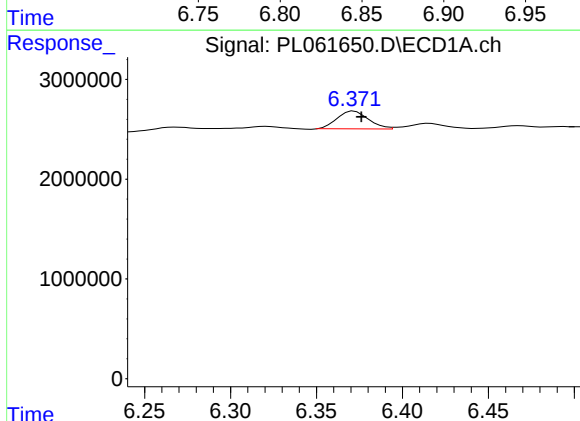
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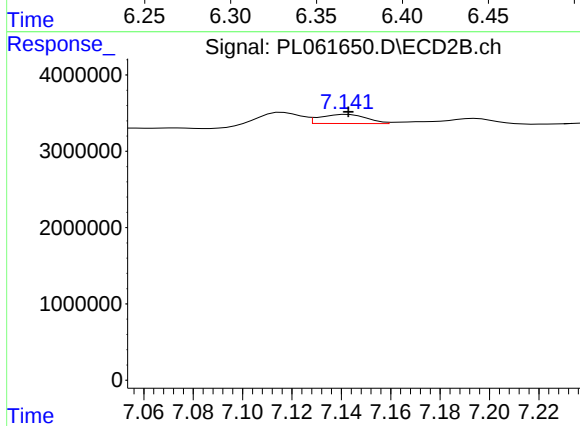
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 2001739
Conc: 0.78 ng/ml m



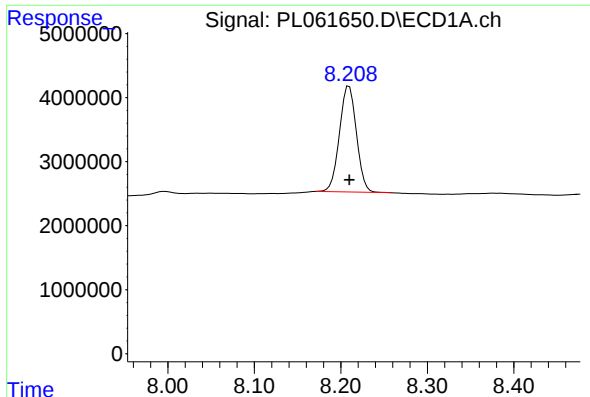
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 2284713
Conc: 1.66 ng/ml m



#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 1517475
Conc: 0.61 ng/ml m



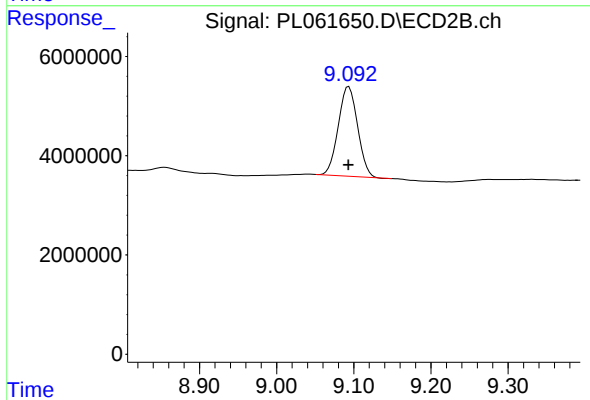
#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 22443285
Conc: 13.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
024

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 31312939
Conc: 13.24 ng/ml