

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
 Data File : PL060702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 16:35
 Operator : DD\AJ
 Sample : L3659-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP1-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:58:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.462	4.010	33783981	45089213	18.021m	16.956
28)	SA Decachlor...	8.219	9.098	26161212	30688415	14.333	16.356
Target Compounds							
12)	B 4,4'-DDE	5.628	6.356	2098.3E6	2496.6E6	1058.302	877.029
13)	MA Dieldrin	5.758	6.505	111.2E6	124.2E6	53.776	42.610m
16)	A 4,4'-DDD	6.141	6.846	36893805	54359521	21.913m	23.690m
17)	MA 4,4'-DDT	6.382	7.146	1172.9E6	1373.9E6	709.553m	628.485m

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

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Acq On : 13 Aug 2020 16:35
Operator : DD\AJ
Sample : L3659-01
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ALS Vial : 30 Sample Multiplier: 1

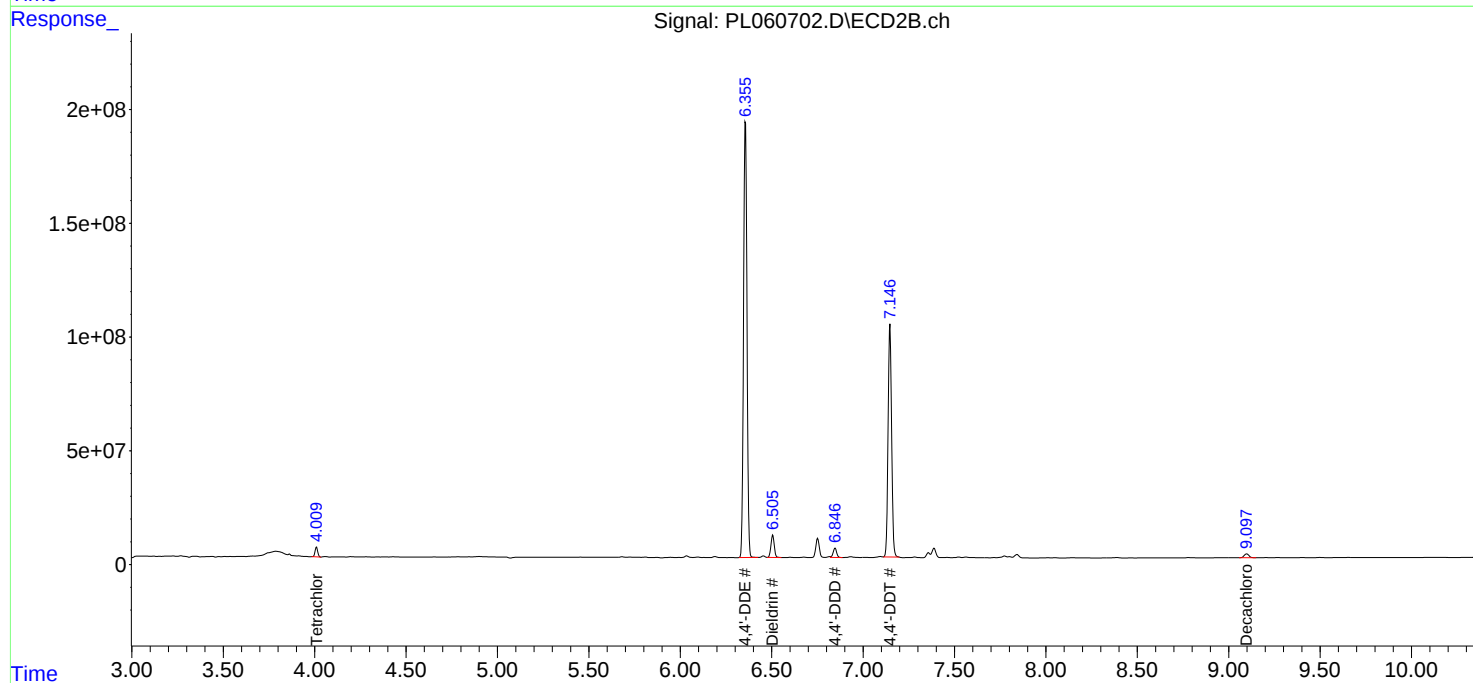
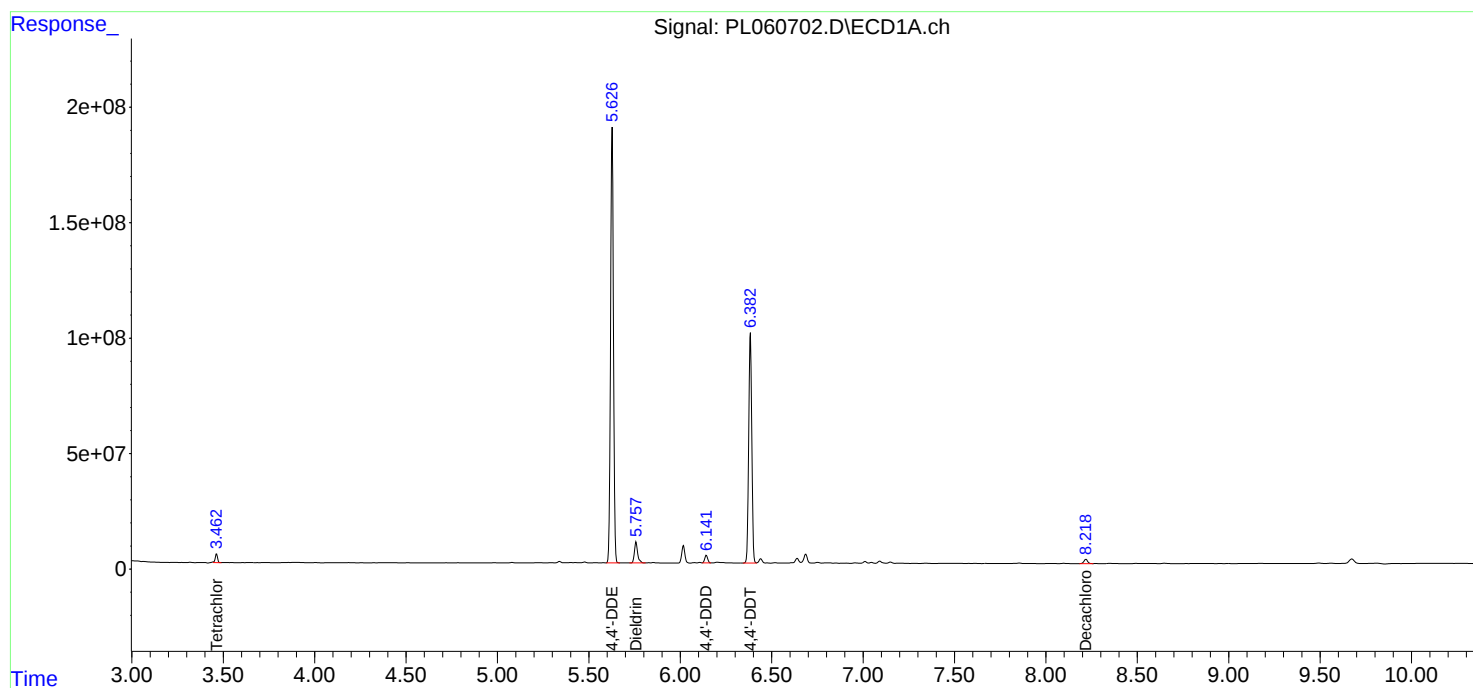
Instrument :
ECD_L
ClientSampleId :
SP1-1

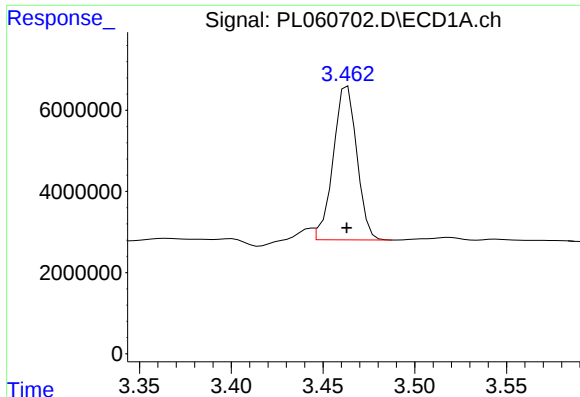
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Quant Time: Aug 14 01:58:48 2020
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Integrator: ChemStation

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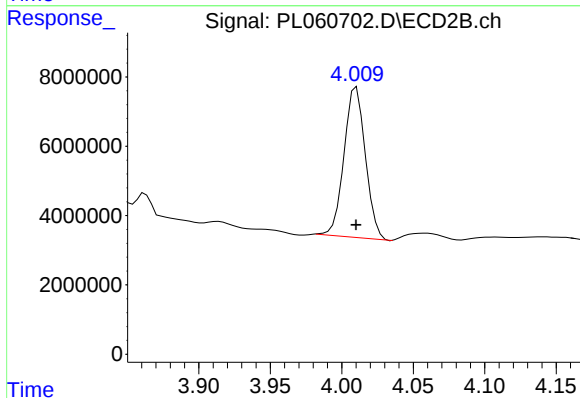
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 33783981
Conc: 18.02 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP1-1

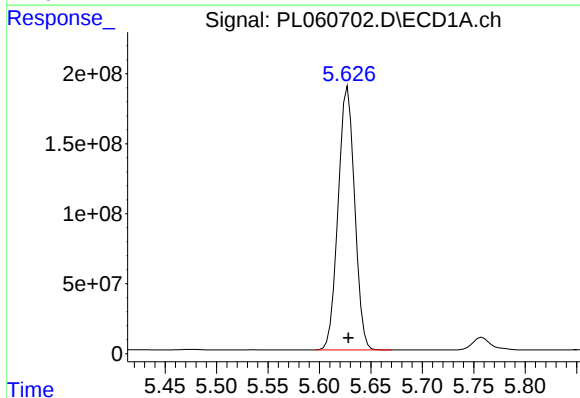
Manual Integrations
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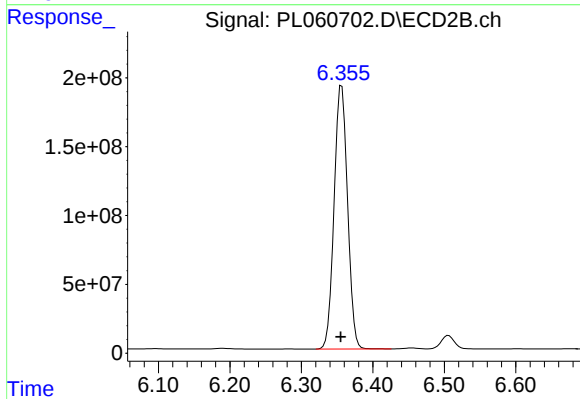
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 45089213
Conc: 16.96 ng/ml



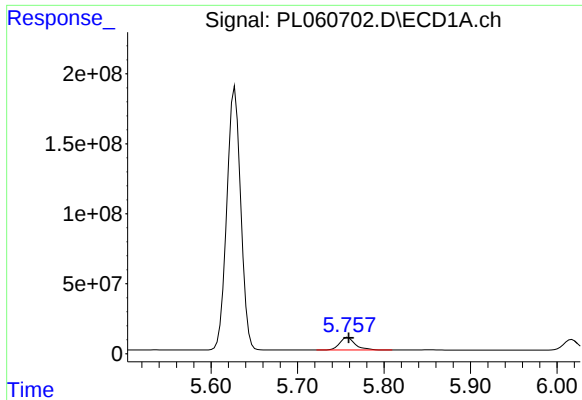
#12 4,4'-DDE

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 2098333916
Conc: 1058.30 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 2496579348
Conc: 877.03 ng/ml



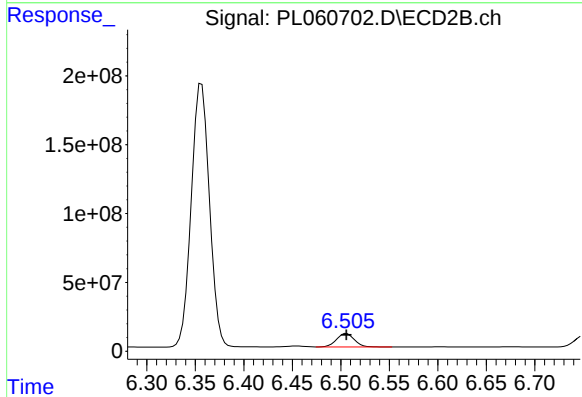
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 111189961
Conc: 53.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP1-1

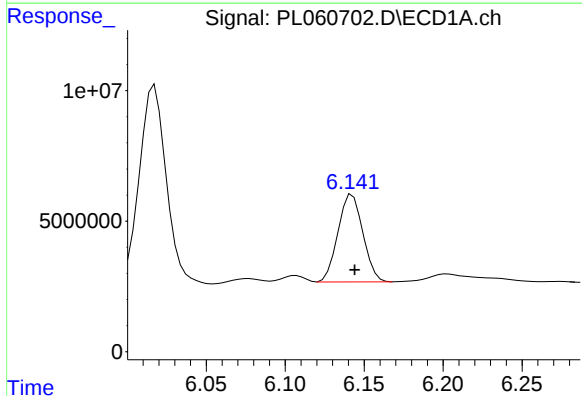
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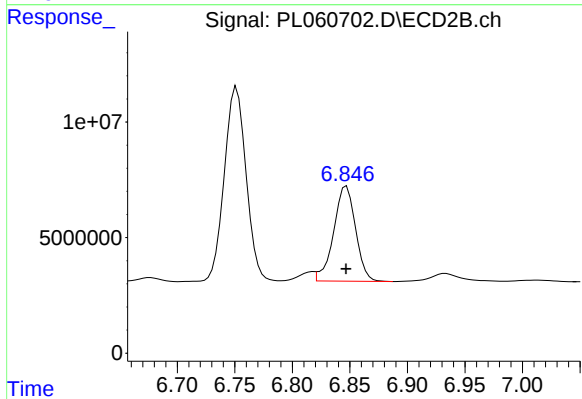
#13 Dieldrin

R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 124239929
Conc: 42.61 ng/ml m



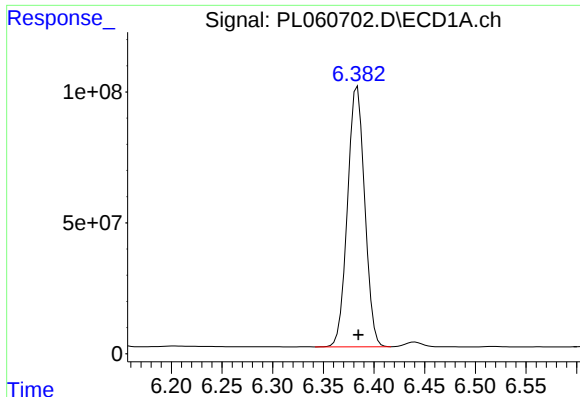
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 36893805
Conc: 21.91 ng/ml m



#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 54359521
Conc: 23.69 ng/ml m



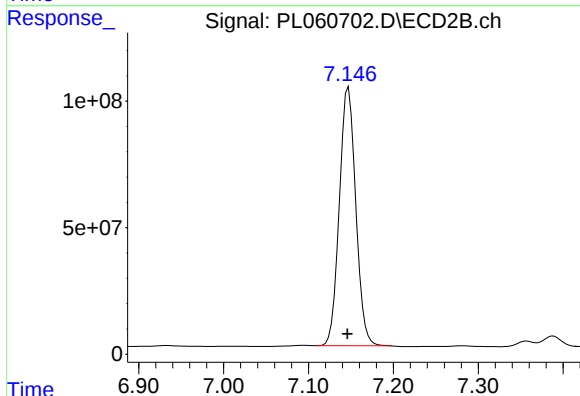
#17 4,4'-DDT

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 1172880777
Conc: 709.55 ng/ml m

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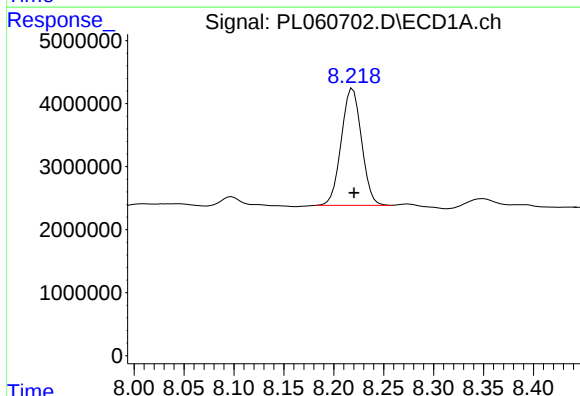
Manual Integrations
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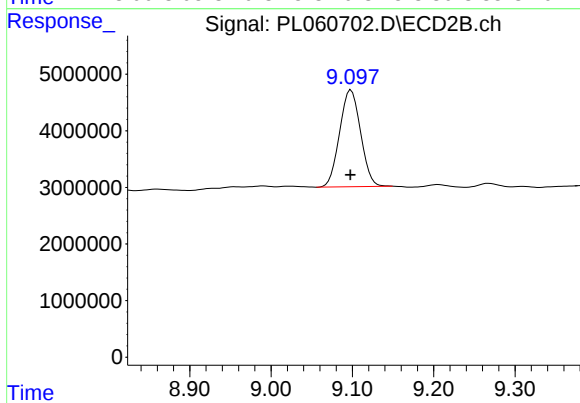
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 1373871837
Conc: 628.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 26161212
Conc: 14.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 30688415
Conc: 16.36 ng/ml