

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041119\
 Data File : PL047291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 19:37
 Operator : AJ\SJ
 Sample : K2356-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Manual Integrations
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 4/15/2019 9:25:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:17:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.356	3.975	140.2E6	43181607	19.276	18.860
28)	SA Decachlor...	8.031	9.025	140.1E6	41193162	16.652	17.767
Target Compounds							
12)	B 4,4'-DDE	5.470	6.308	45212667	13316291	4.911m	5.364
13)	MA Dieldrin	5.597	6.457	144.6E6	40117856	14.413	14.800
15)	B Endosulfa...	6.124	6.886	7366224	4341697	0.822	1.799 #
17)	MA 4,4'-DDT	6.217	7.096	37803427	11676172	4.991	5.568
19)	B Endosulfa...	6.502	7.231	27952972	9112185	3.404	3.863

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

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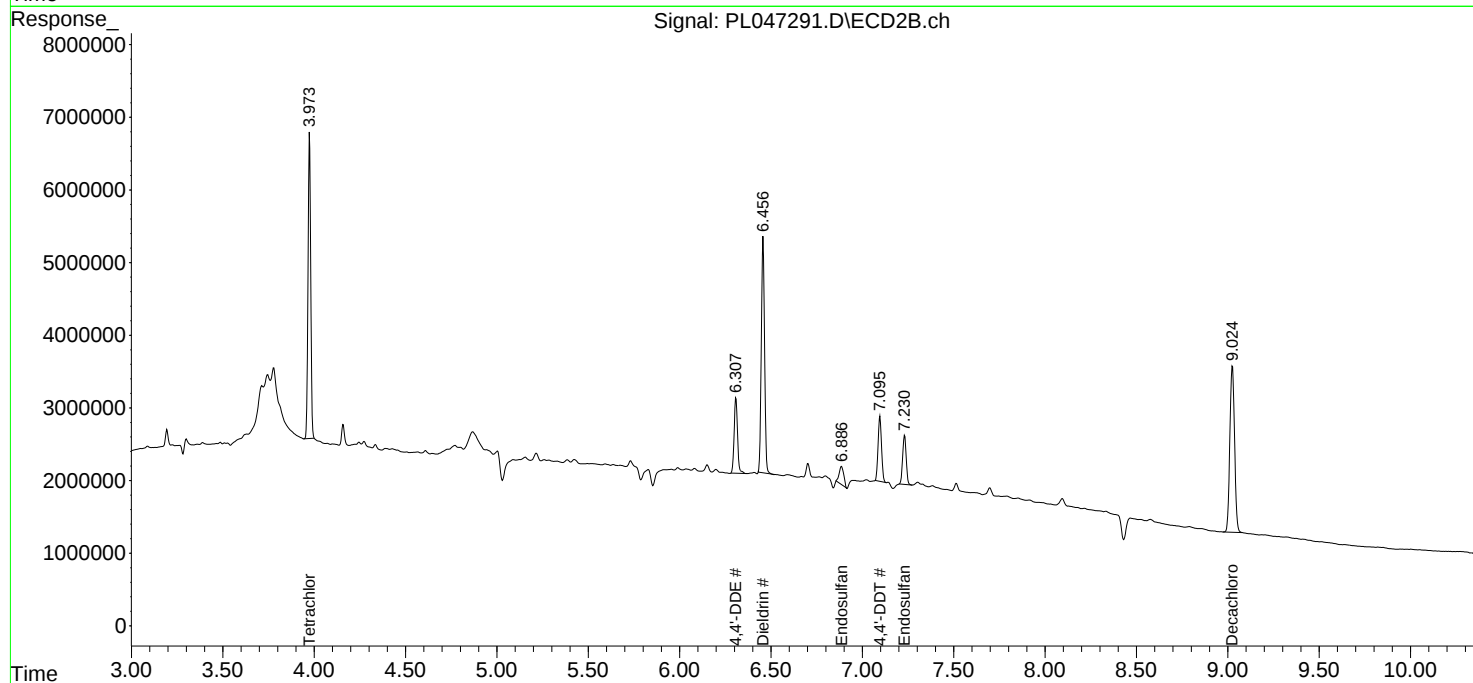
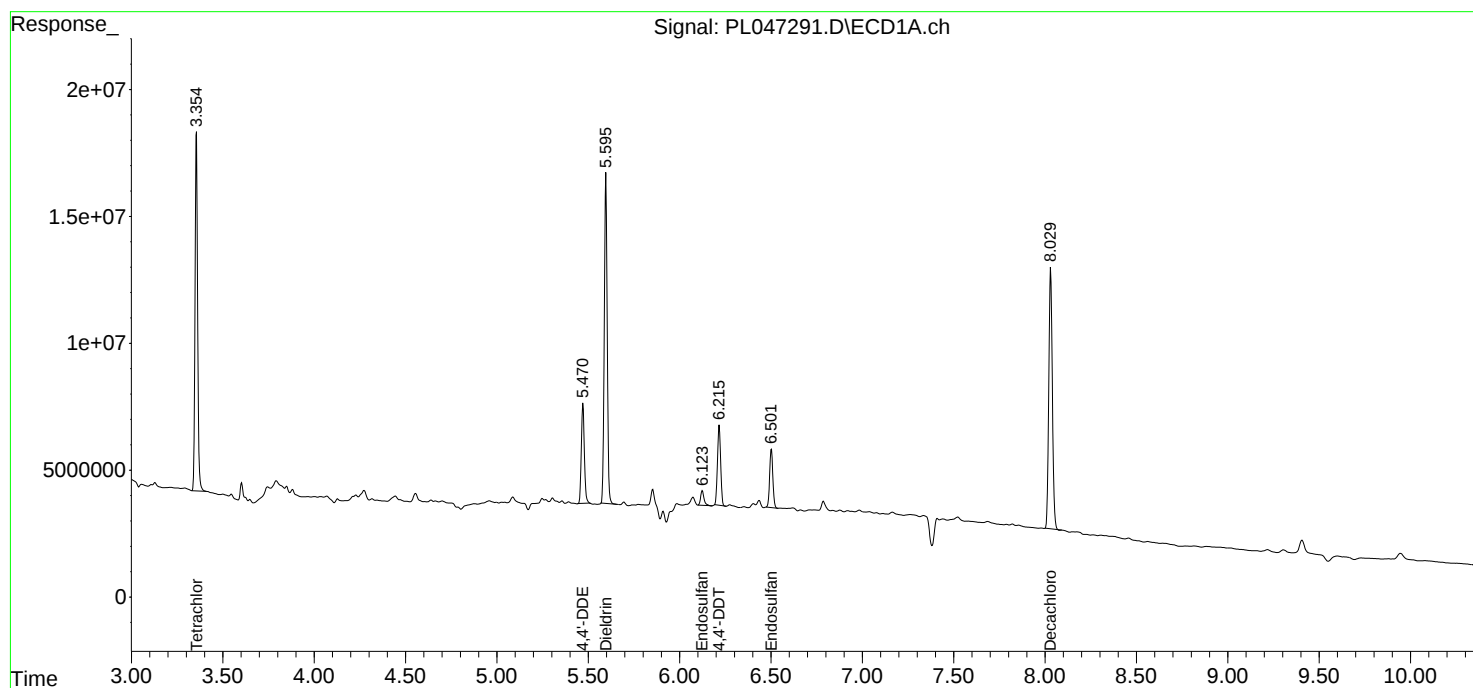
Instrument :
ECD_L
ClientSampled :
S-1

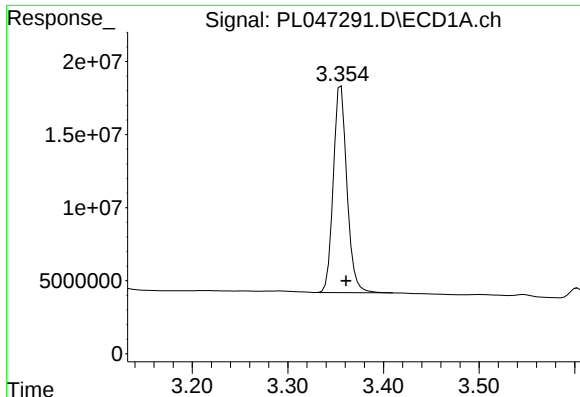
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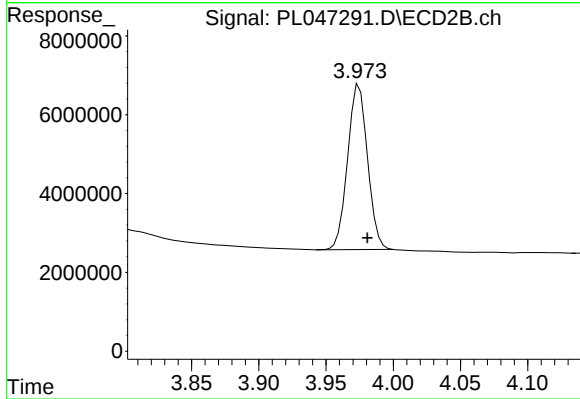
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 140223995
Conc: 19.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

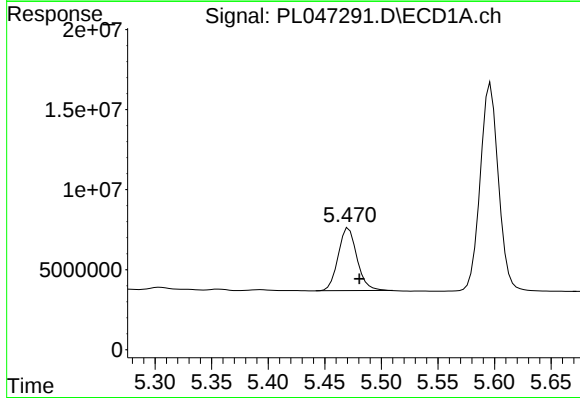
Manual Integrations
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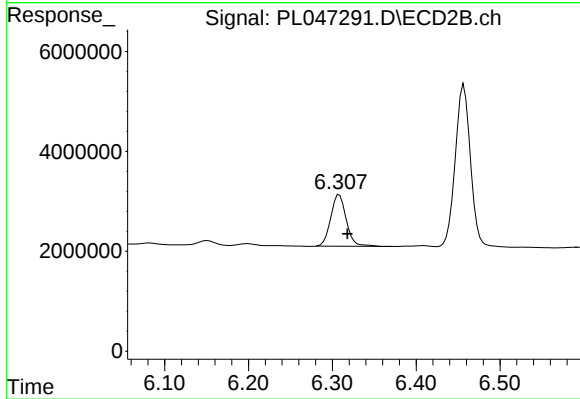
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 43181607
Conc: 18.86 ng/ml



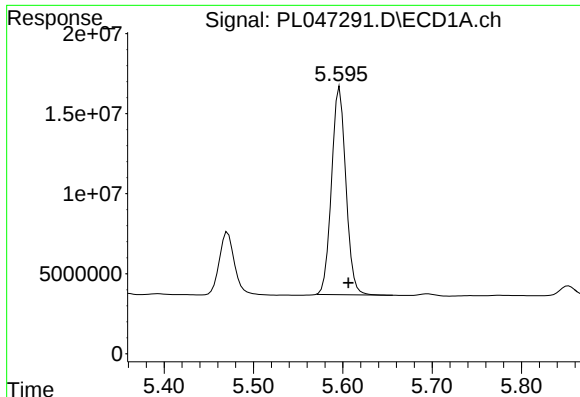
#12 4,4'-DDE

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 45212667
Conc: 4.91 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 13316291
Conc: 5.36 ng/ml



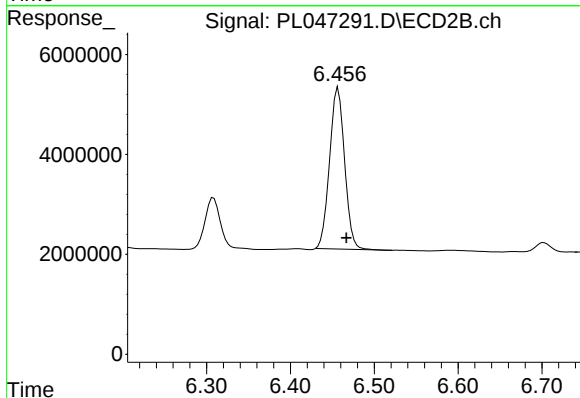
#13 Dieldrin

R.T.: 5.597 min
Delta R.T.: -0.010 min
Response: 144638246
Conc: 14.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

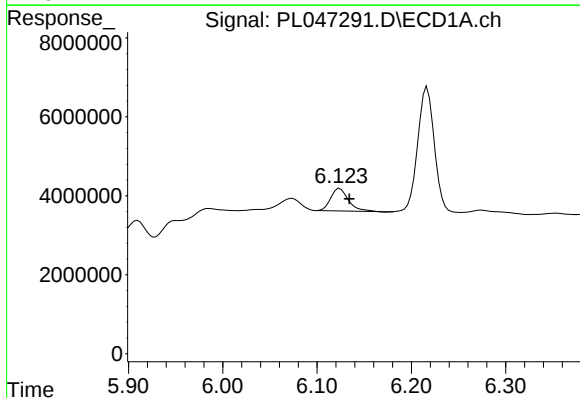
Manual Integrations
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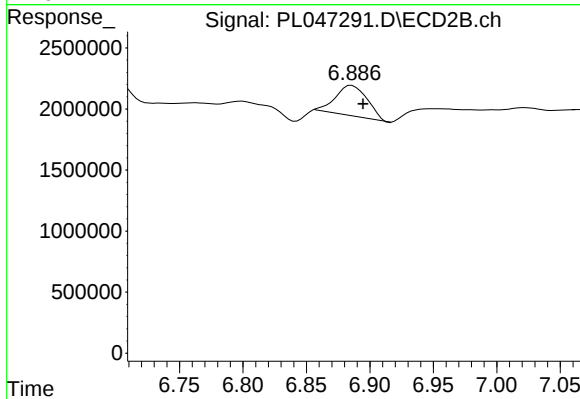
#13 Dieldrin

R.T.: 6.457 min
Delta R.T.: -0.010 min
Response: 40117856
Conc: 14.80 ng/ml



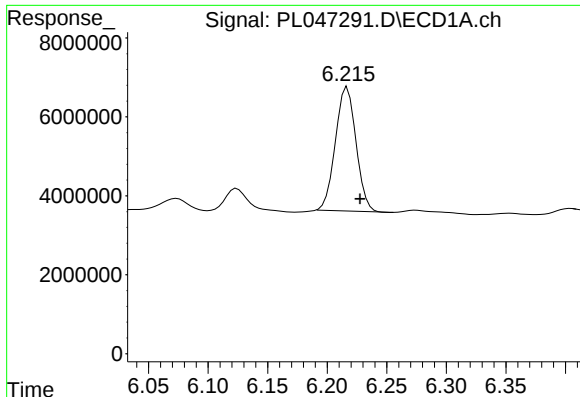
#15 Endosulfan II

R.T.: 6.124 min
Delta R.T.: -0.010 min
Response: 7366224
Conc: 0.82 ng/ml



#15 Endosulfan II

R.T.: 6.886 min
Delta R.T.: -0.009 min
Response: 4341697
Conc: 1.80 ng/ml



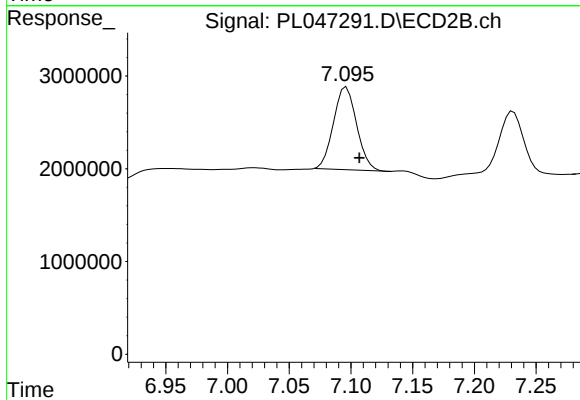
#17 4,4'-DDT

R.T.: 6.217 min
Delta R.T.: -0.011 min
Response: 37803427
Conc: 4.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

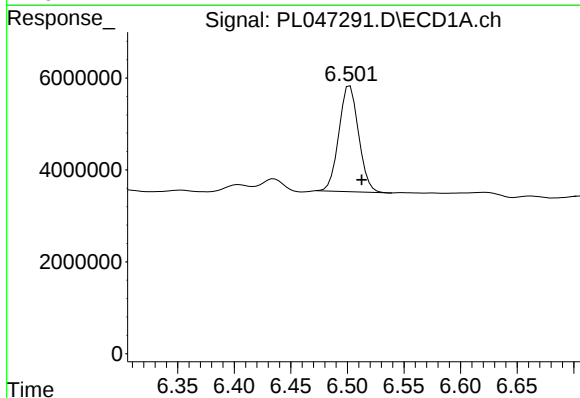
Manual Integrations
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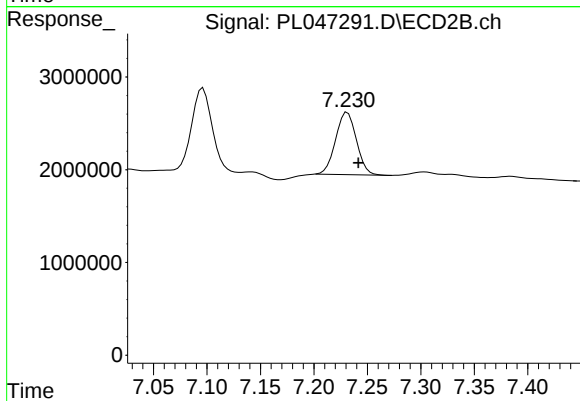
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: -0.011 min
Response: 11676172
Conc: 5.57 ng/ml



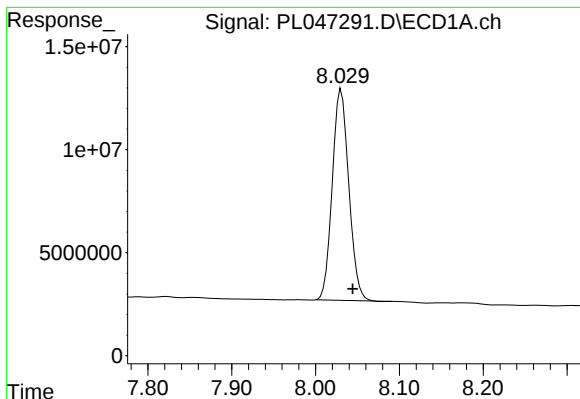
#19 Endosulfan Sulfate

R.T.: 6.502 min
Delta R.T.: -0.010 min
Response: 27952972
Conc: 3.40 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.231 min
Delta R.T.: -0.010 min
Response: 9112185
Conc: 3.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.031 min

Delta R.T.: -0.013 min

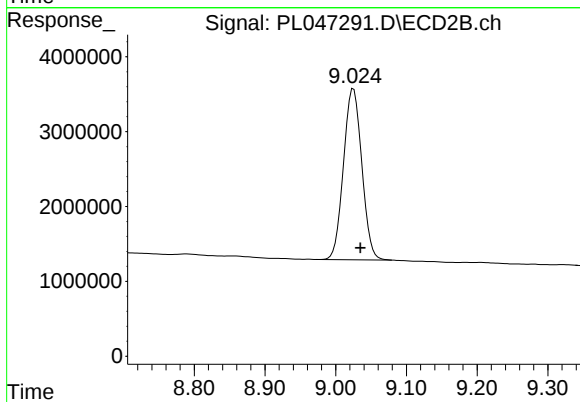
Response: 140063394

Conc: 16.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.025 min

Delta R.T.: -0.010 min

Response: 41193162

Conc: 17.77 ng/ml