

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 14:20
 Operator : DD\AJ
 Sample : L3435-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 11:09:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.011	23548824	31692236	12.175	11.958
28) SA Decachlor...	8.224	9.097	19157991	18400340	11.646	8.798
Target Compounds						
12) B 4,4'-DDE	5.630	6.356	66328789	108.5E6	39.829	40.526
13) MA Dieldrin	5.760	6.506	5143901	7226010	2.915m	2.612
16) A 4,4'-DDD	6.146	6.845	12412513	28030037	8.131	12.211 #
17) MA 4,4'-DDT	6.386	7.146	46180515	71204331	35.519	36.162

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

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Sample : L3435-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

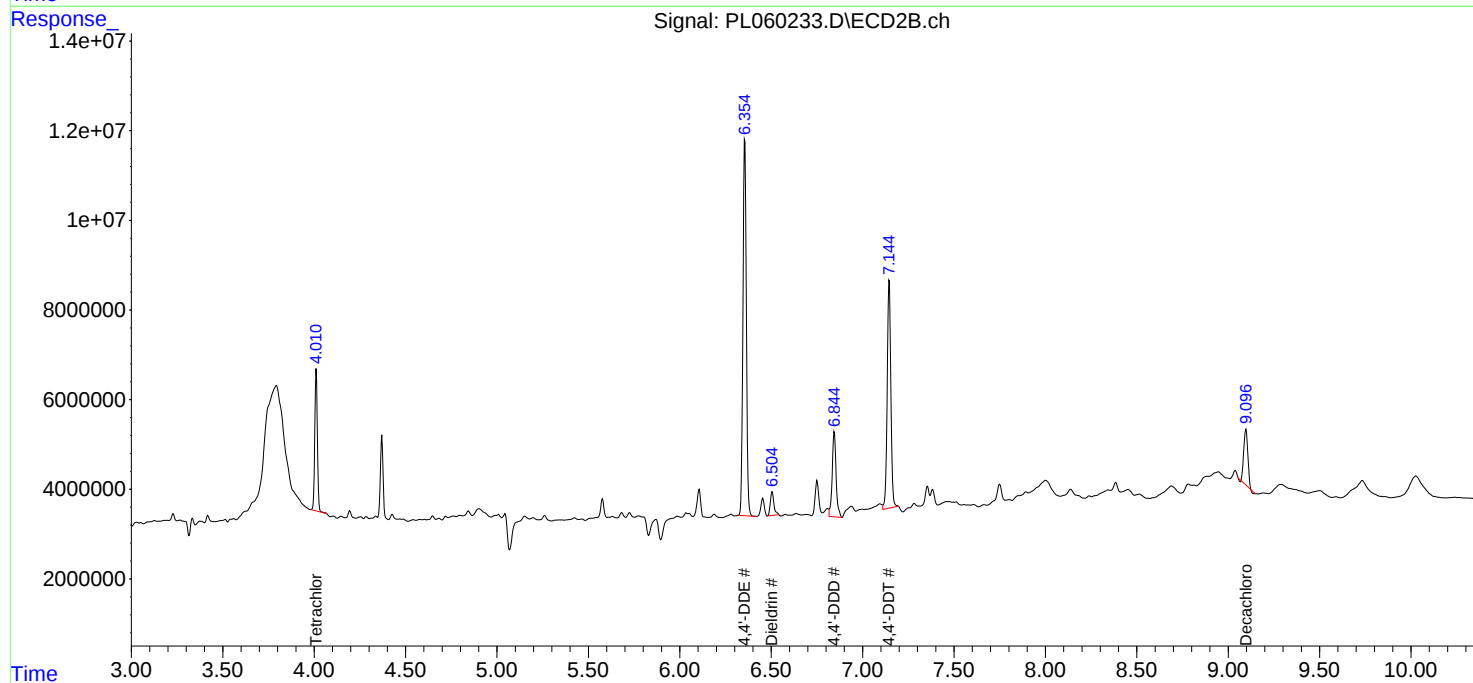
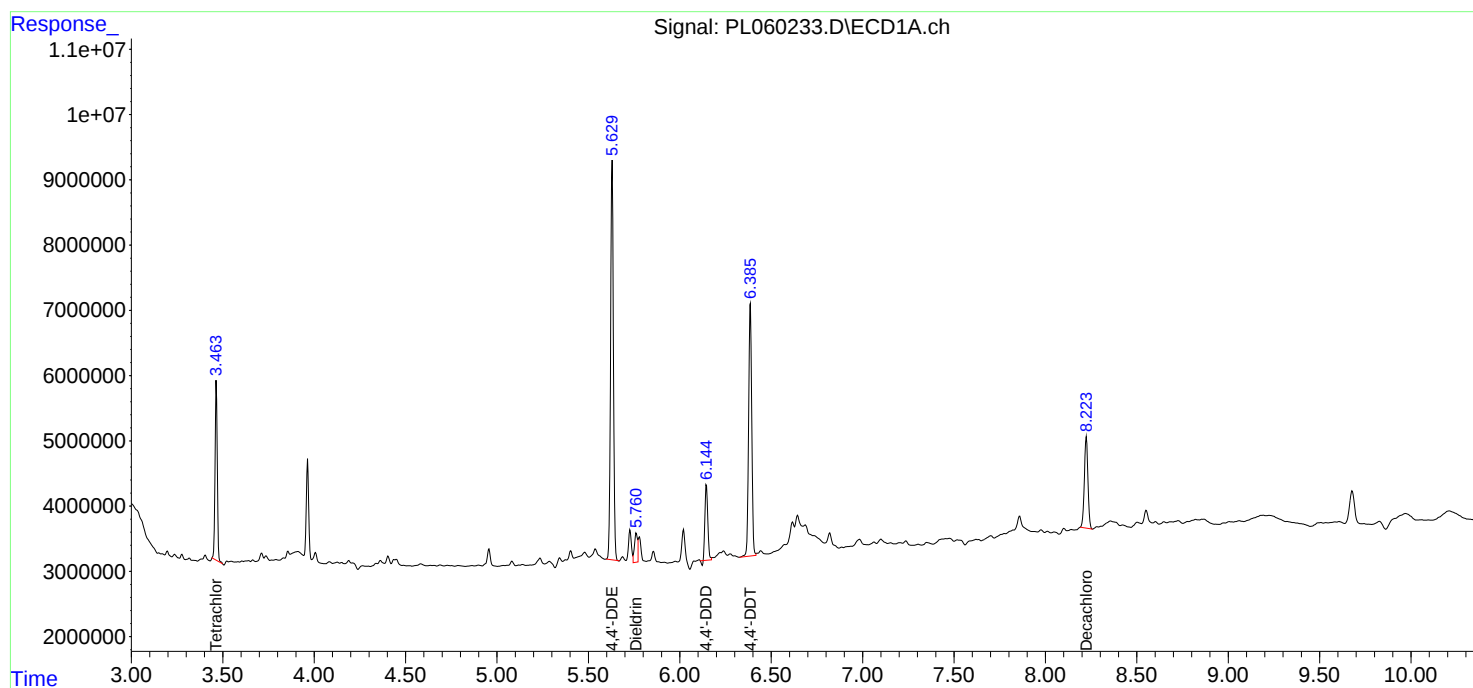
Instrument :
ECD_L
ClientSampleId :
SP-1

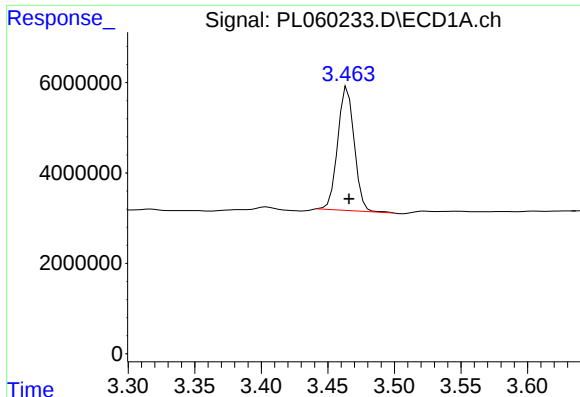
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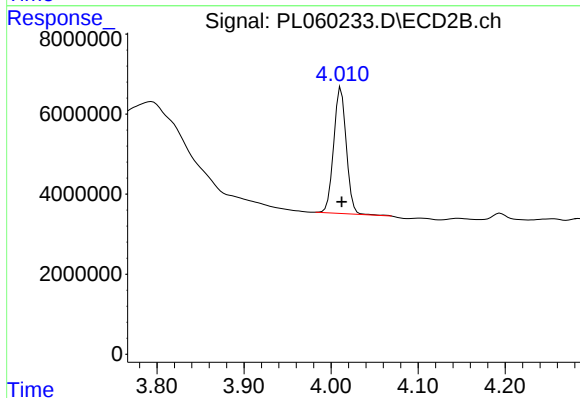
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 23548824
Conc: 12.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

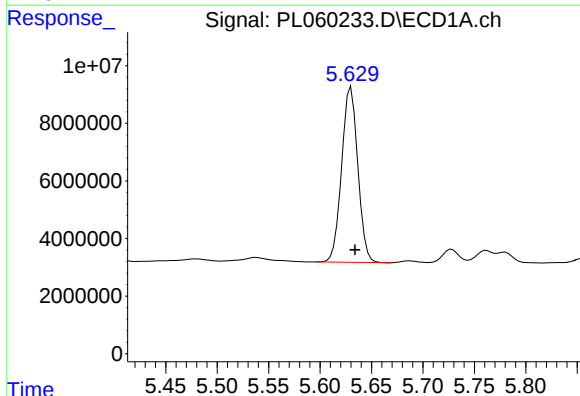
Manual Integrations
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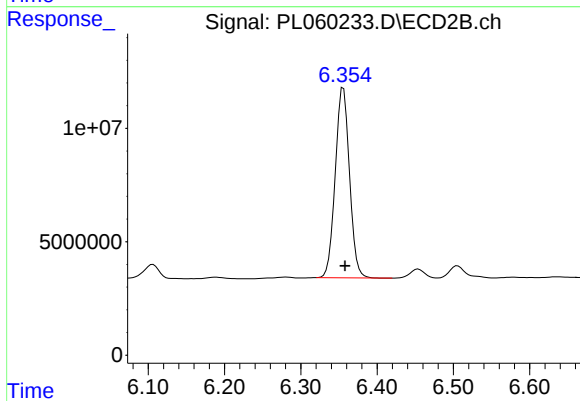
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 31692236
Conc: 11.96 ng/ml



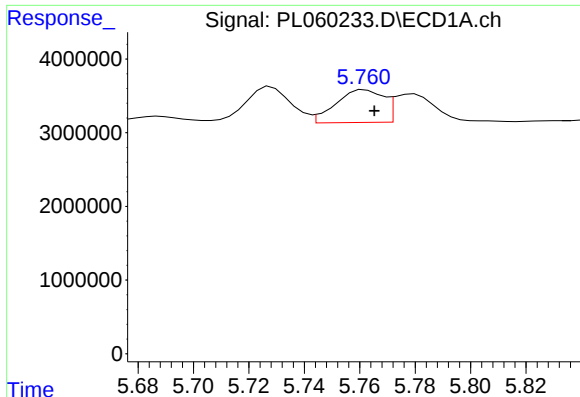
#12 4,4'-DDE

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 66328789
Conc: 39.83 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 108474905
Conc: 40.53 ng/ml



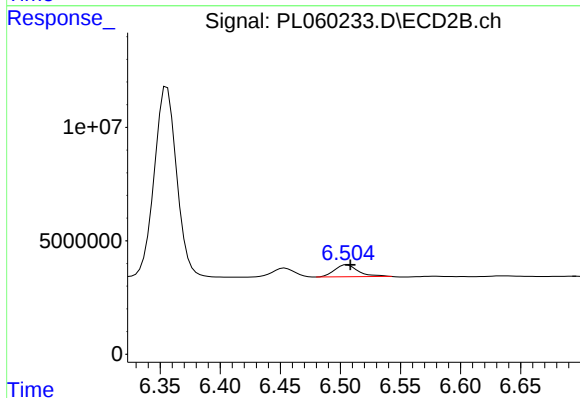
#13 Dieldrin

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 5143901
Conc: 2.92 ng/ml m

Instrument :
ECD_L
ClientSampled :
SP-1

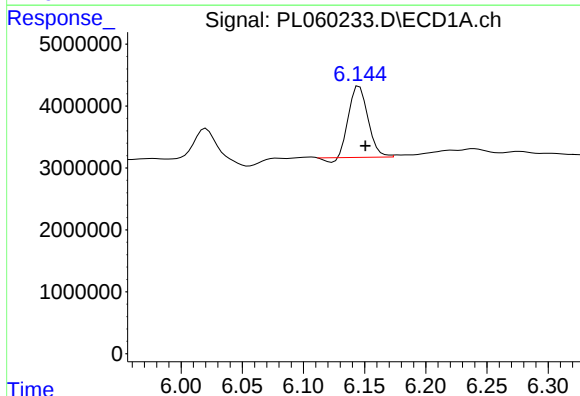
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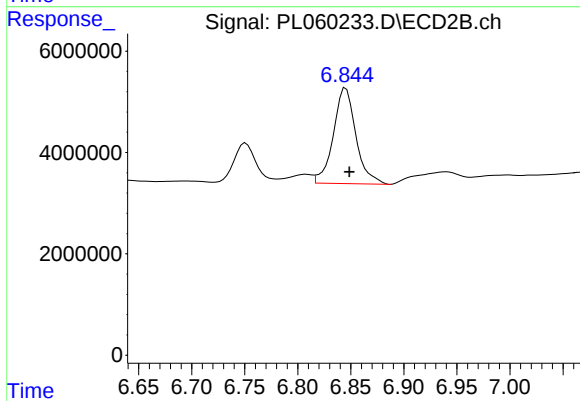
#13 Dieldrin

R.T.: 6.506 min
Delta R.T.: -0.003 min
Response: 7226010
Conc: 2.61 ng/ml



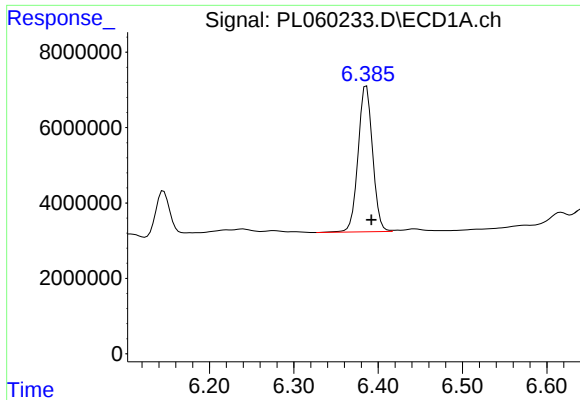
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 12412513
Conc: 8.13 ng/ml



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.003 min
Response: 28030037
Conc: 12.21 ng/ml



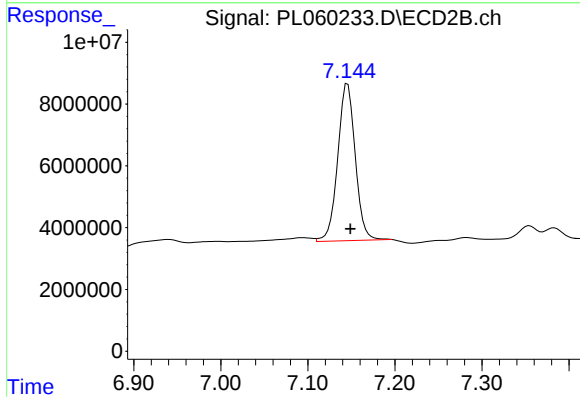
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 46180515
Conc: 35.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

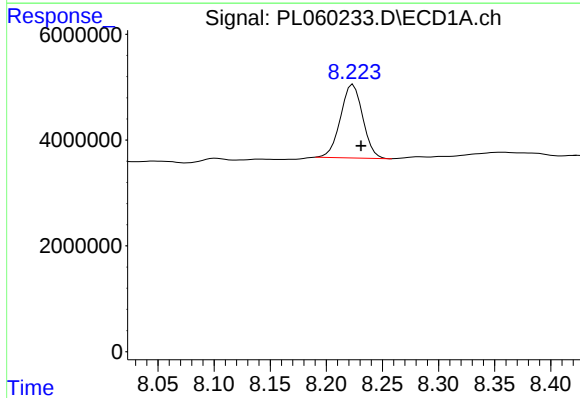
Manual Integrations
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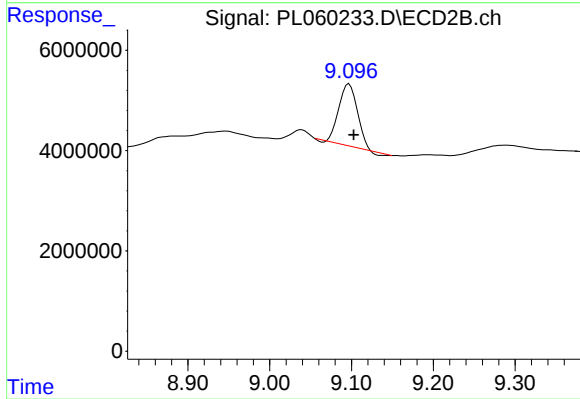
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 71204331
Conc: 36.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 19157991
Conc: 11.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 18400340
Conc: 8.80 ng/ml