

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
 Data File : PL045876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 03:59
 Operator : AJ\SJ
 Sample : K1870-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 06:05:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.362	3.981	50106127	16705704	7.284	7.801
28) SA Decachlor...	8.042	9.037	75689169	22580257	9.046	9.882
Target Compounds						
4) MA Heptachlor	4.355	5.161	6182511	2374284	0.586m	0.798m#
5) MB Aldrin	4.596	5.465	51321806	16667459	5.277m	6.171m
12) B 4,4'-DDE	5.481	6.315	8582563	6044332	0.978m	2.588m#

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

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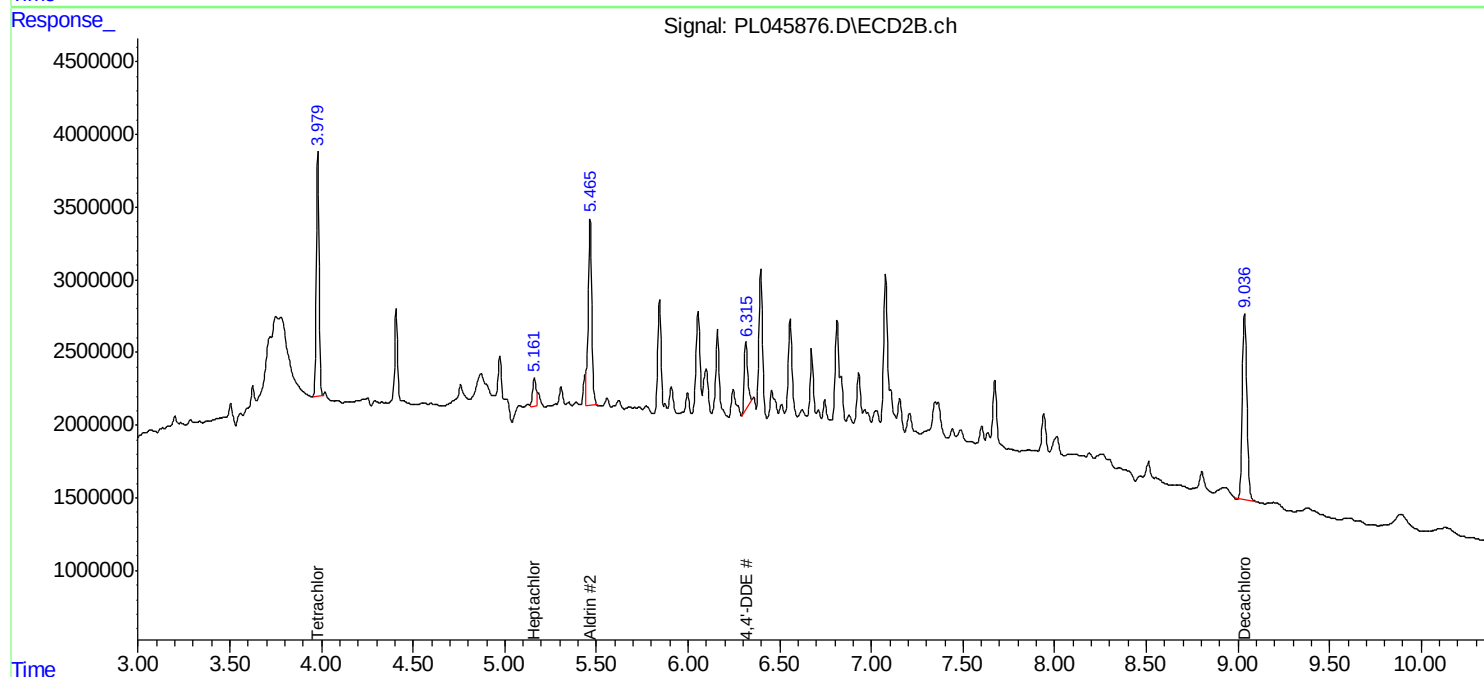
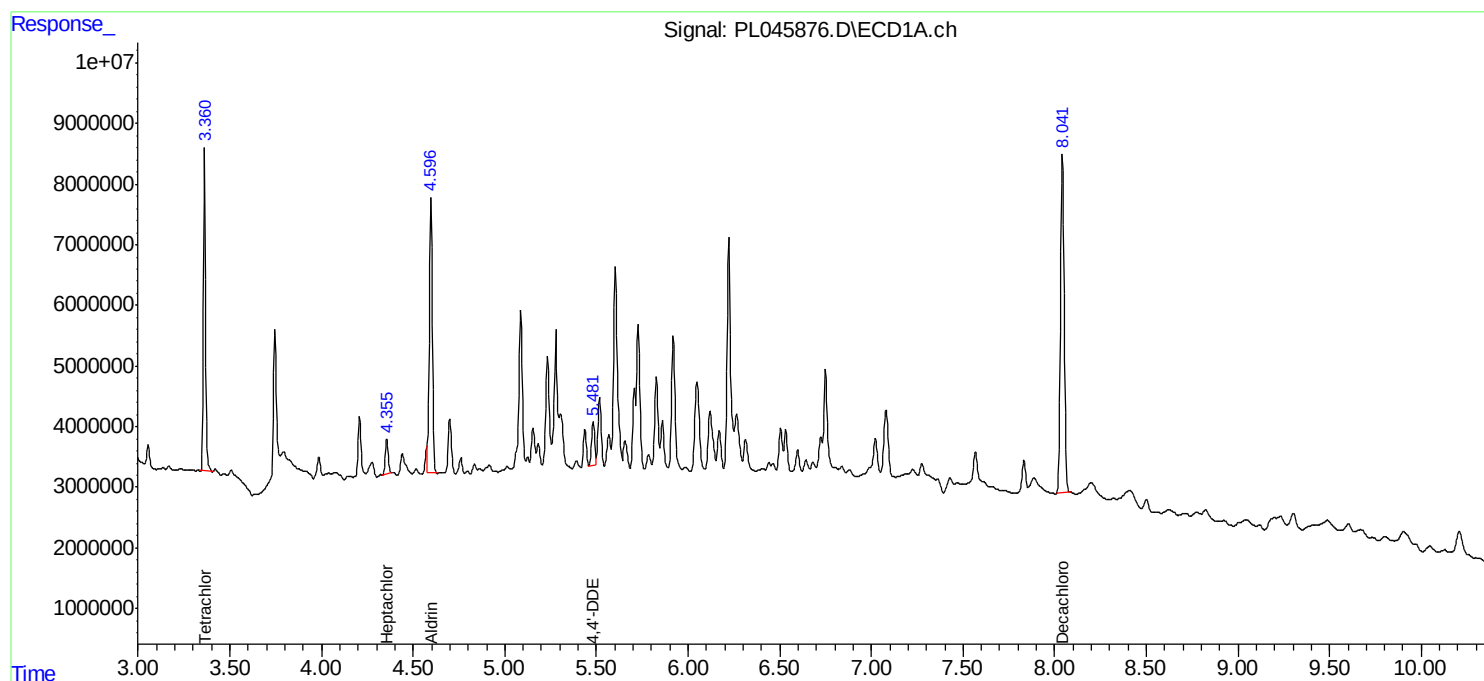
Instrument :
ECD_L
ClientSampled :
SP-3

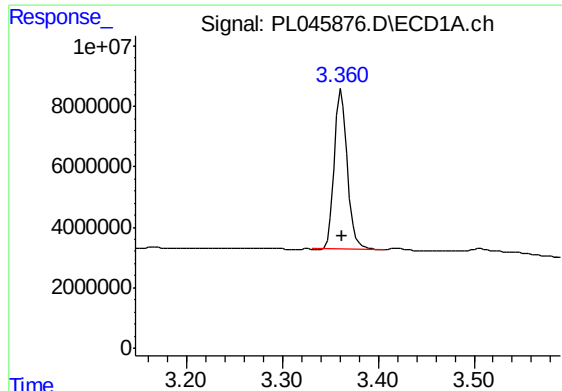
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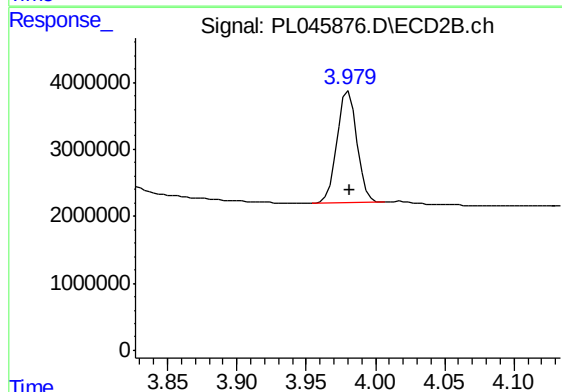
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 50106127
Conc: 7.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-3

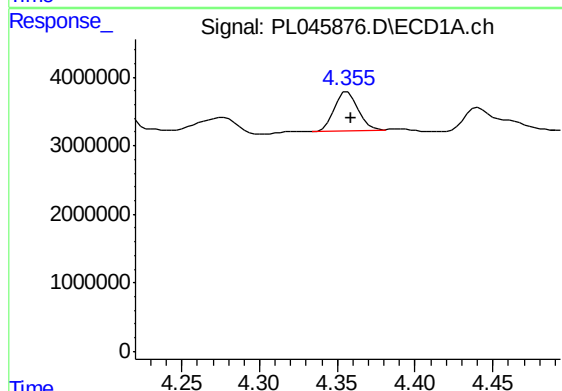
Manual Integrations
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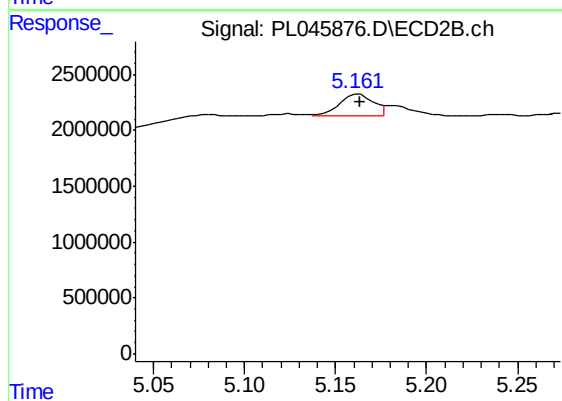
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 16705704
Conc: 7.80 ng/ml



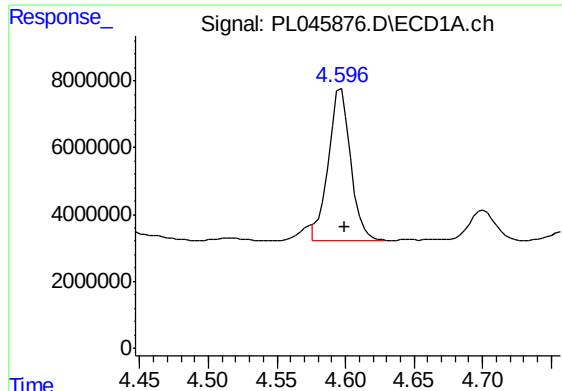
#4 Heptachlor

R.T.: 4.355 min
Delta R.T.: -0.003 min
Response: 6182511
Conc: 0.59 ng/ml m



#4 Heptachlor

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 2374284
Conc: 0.80 ng/ml m



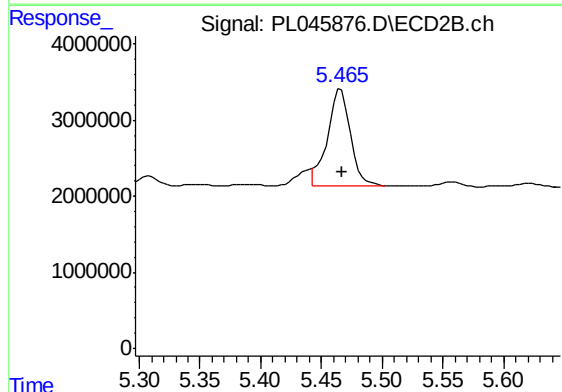
#5 Aldrin

R.T.: 4.596 min
Delta R.T.: -0.004 min
Response: 51321806
Conc: 5.28 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-3

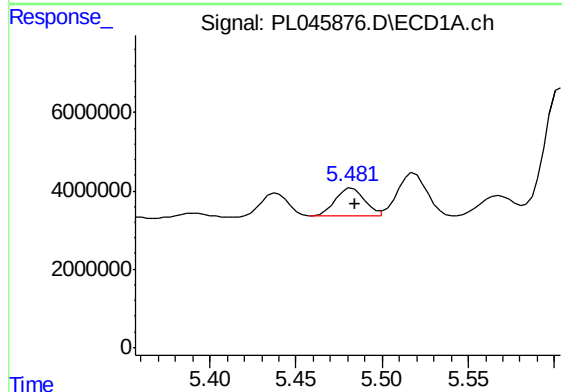
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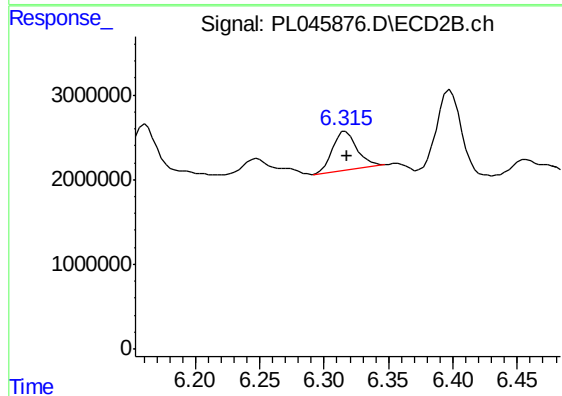
#5 Aldrin

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 16667459
Conc: 6.17 ng/ml m



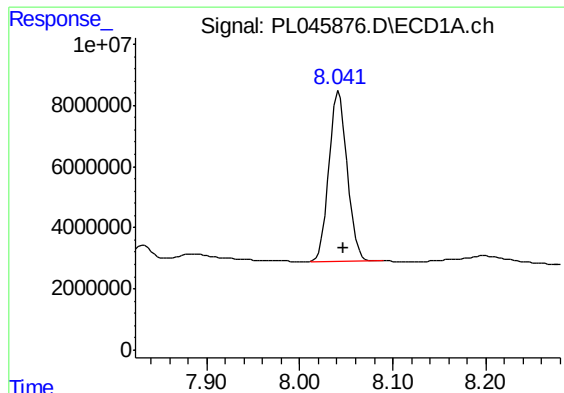
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 8582563
Conc: 0.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 6044332
Conc: 2.59 ng/ml m



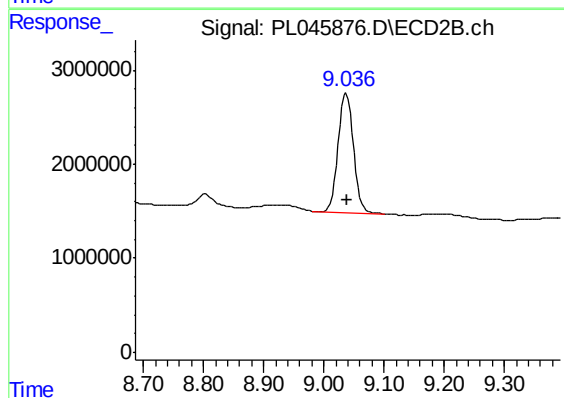
#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.005 min
Response: 75689169
Conc: 9.05 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.001 min
Response: 22580257
Conc: 9.88 ng/ml