

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100319\
 Data File : PL053042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 16:48
 Operator : SG\AJ
 Sample : K5155-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCKPILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 00:55:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.548	4.049	120.8E6	31701021	12.145	11.806
28)	SA Decachlor...	8.341	9.125	101.8E6	35462673	10.159	12.088m
Target Compounds							
10)	B gamma-Chl...	5.514	6.160	3550117	1545338	0.264m	0.457m#
11)	B alpha-Chl...	5.572	6.233	6071888	2813297	0.460m	0.836m#
12)	B 4,4'-DDE	5.737	6.389	14203222	5418965	1.224	1.659 #
14)	MA Endrin	6.128	6.749	4646202	794279	0.408m	0.286m#
17)	MA 4,4'-DDT	6.497	7.177	19975407	5340891	1.956	2.052

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

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Misc :
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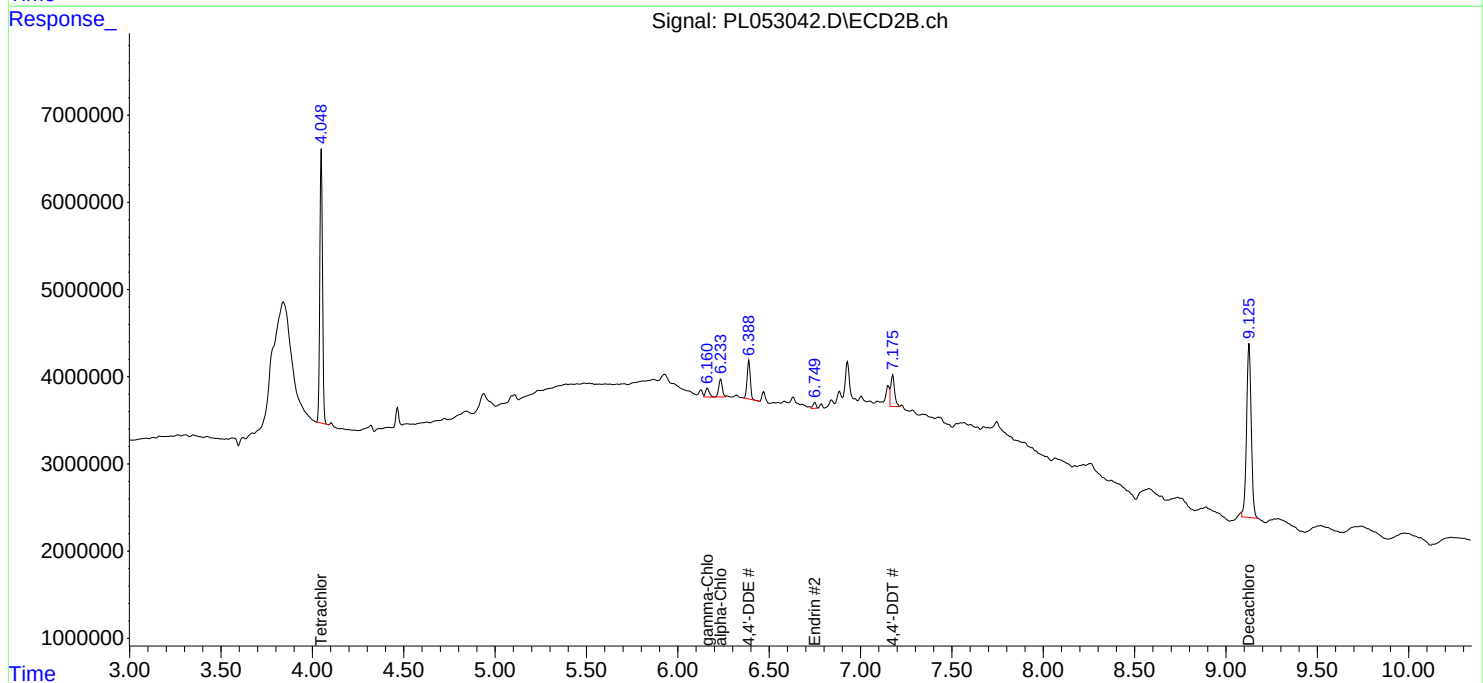
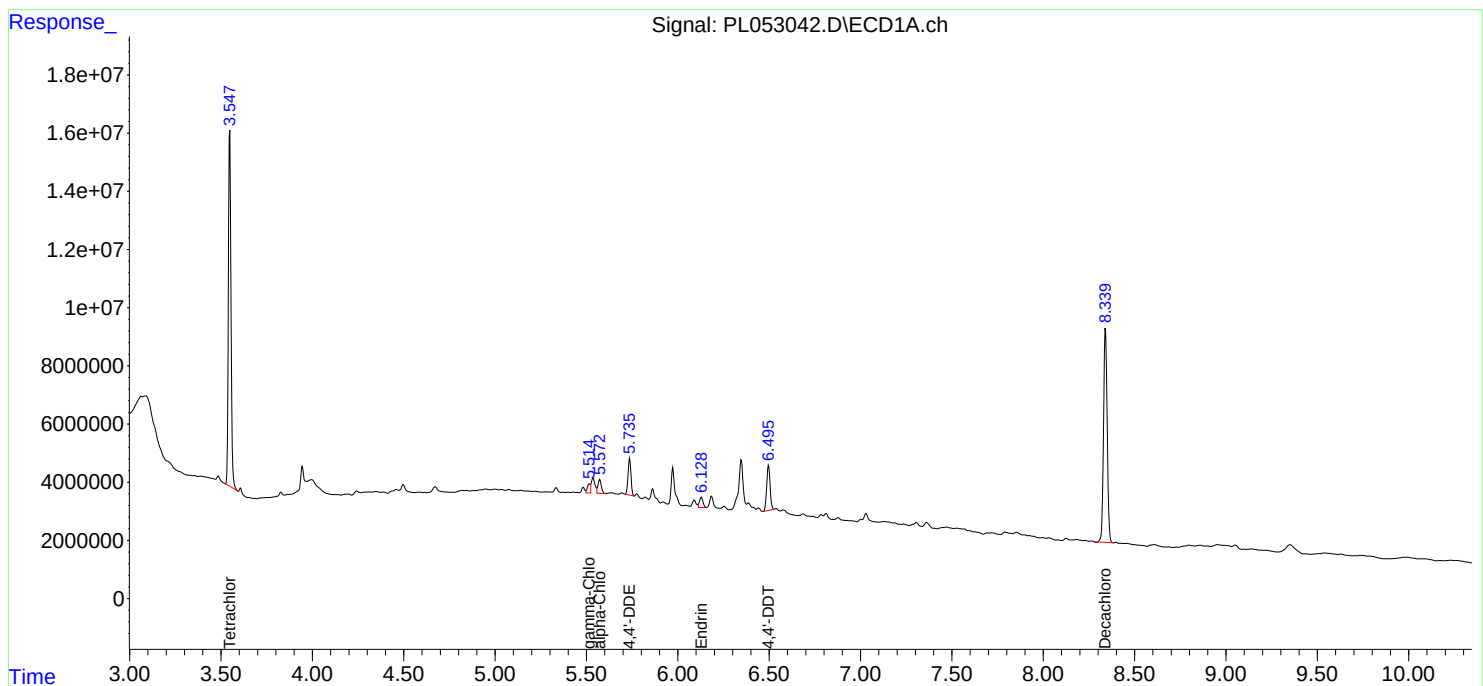
Instrument :
ECD_L
ClientSampled :
STOCKPILE

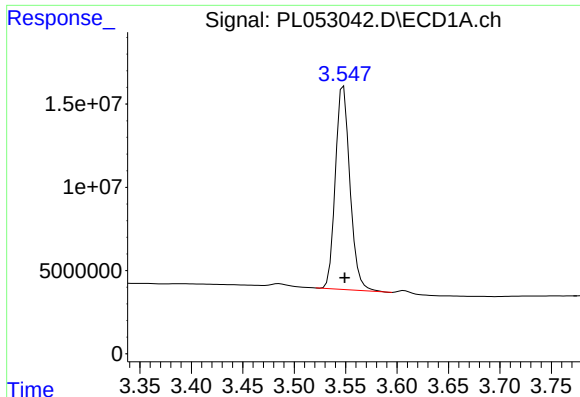
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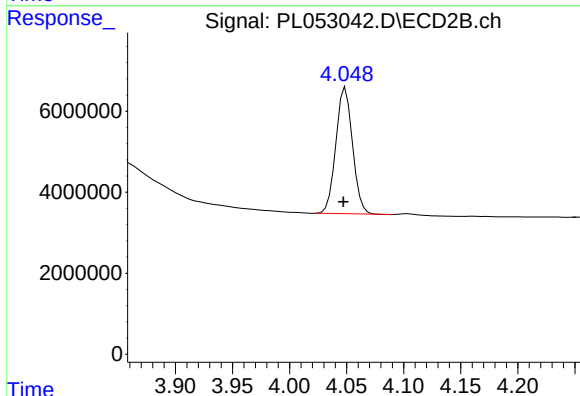
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 120800222
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCKPILE

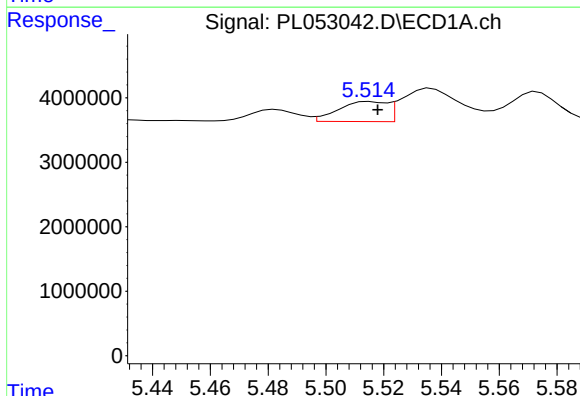
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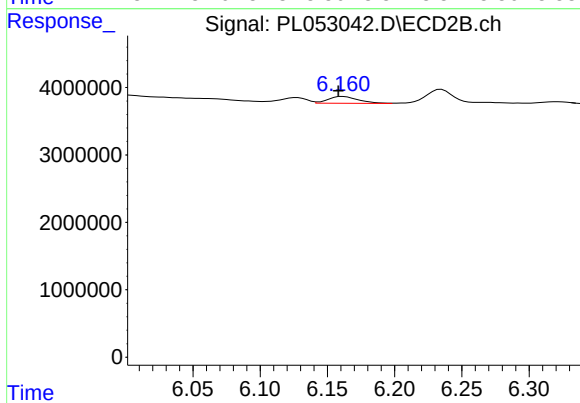
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 31701021
Conc: 11.81 ng/ml



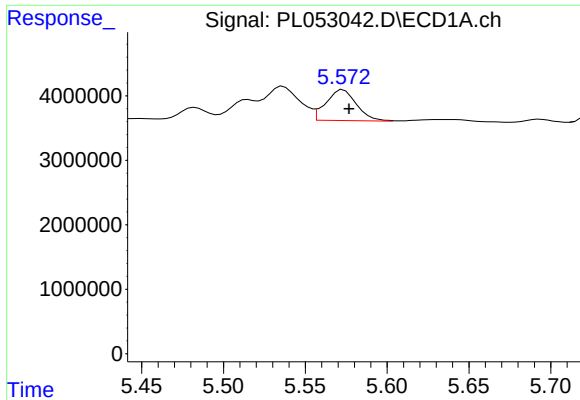
#10 gamma-Chlordane

R.T.: 5.514 min
Delta R.T.: -0.004 min
Response: 3550117
Conc: 0.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 1545338
Conc: 0.46 ng/ml m



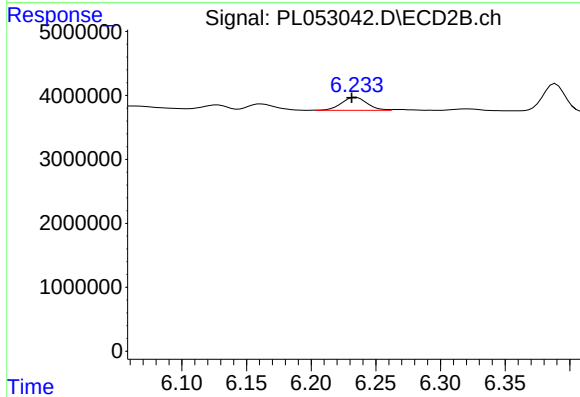
#11 alpha-Chlordane

R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 6071888
Conc: 0.46 ng/ml m

Instrument :
ECD_L
ClientSampleId :
STOCKPILE

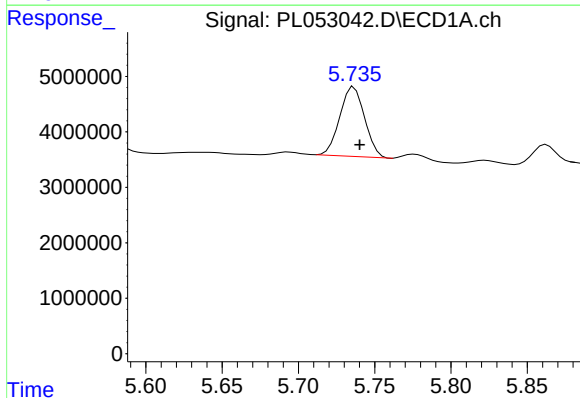
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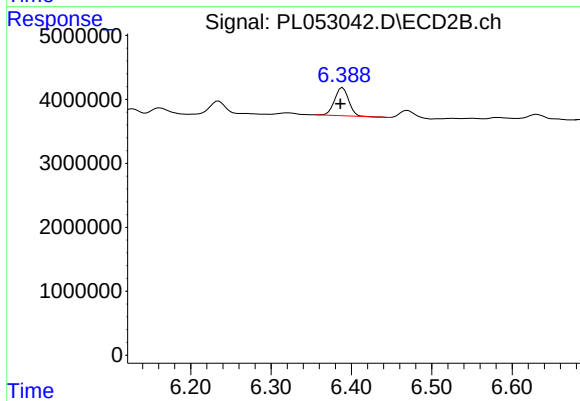
#11 alpha-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 2813297
Conc: 0.84 ng/ml m



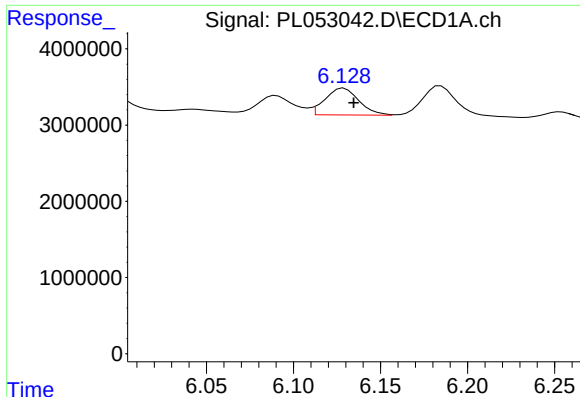
#12 4,4'-DDE

R.T.: 5.737 min
Delta R.T.: -0.004 min
Response: 14203222
Conc: 1.22 ng/ml



#12 4,4'-DDE

R.T.: 6.389 min
Delta R.T.: 0.003 min
Response: 5418965
Conc: 1.66 ng/ml



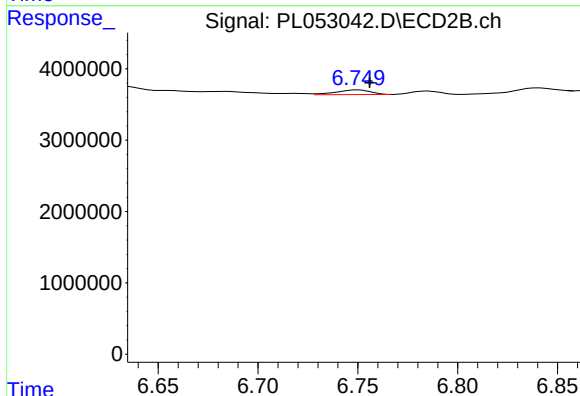
#14 Endrin

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 4646202
Conc: 0.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
STOCKPILE

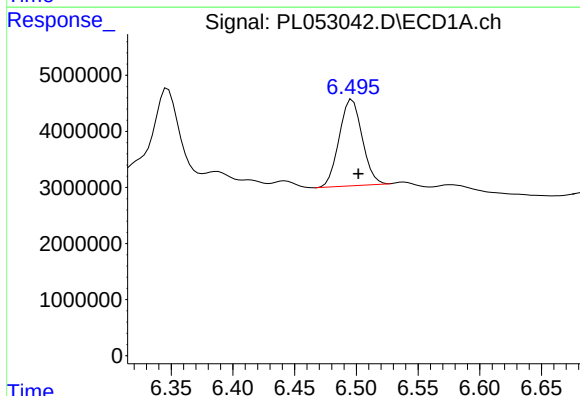
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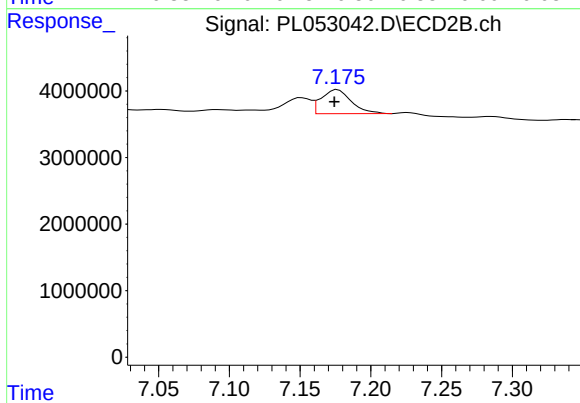
#14 Endrin

R.T.: 6.749 min
Delta R.T.: -0.007 min
Response: 794279
Conc: 0.29 ng/ml m



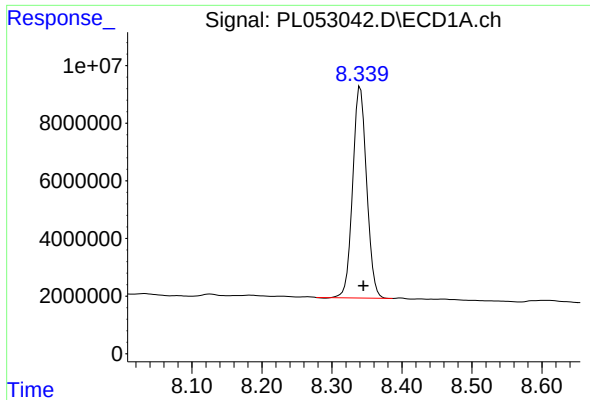
#17 4,4'-DDT

R.T.: 6.497 min
Delta R.T.: -0.005 min
Response: 19975407
Conc: 1.96 ng/ml



#17 4,4'-DDT

R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 5340891
Conc: 2.05 ng/ml



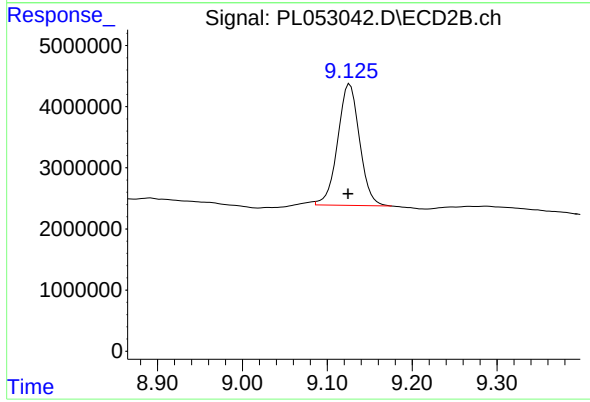
#28 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: -0.005 min
Response: 101754624
Conc: 10.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCKPILE

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 35462673
Conc: 12.09 ng/ml m