

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011521\
 Data File : PL064160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 14:27
 Operator : AR\AJ
 Sample : M1139-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-011421

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:06:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 2021
 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...	3.443	4.108	46192331	36056891	15.405	14.104
28)	SA Decachlor...	8.180	9.274	40992928	34463973	13.431	14.521
Target Compounds							
10)	B gamma-Chl...	5.372	6.259	3459487	2155736	0.893m	0.717m
11)	B alpha-Chl...	5.429	6.327	4678752	5778728	1.223m	1.898m#
12)	B 4,4'-DDE	5.598	6.486	4140936	9434726	1.175	3.542 #

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

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Operator : AR\AJ
Sample : M1139-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

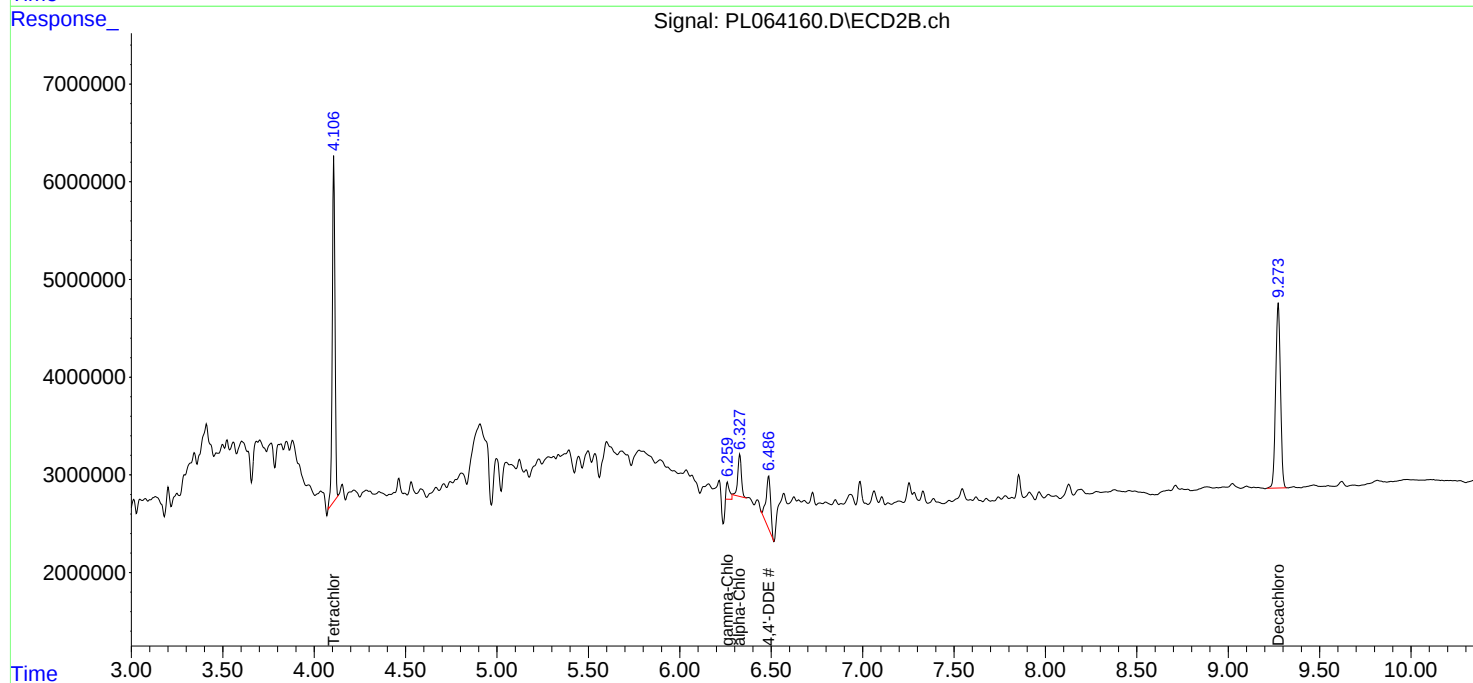
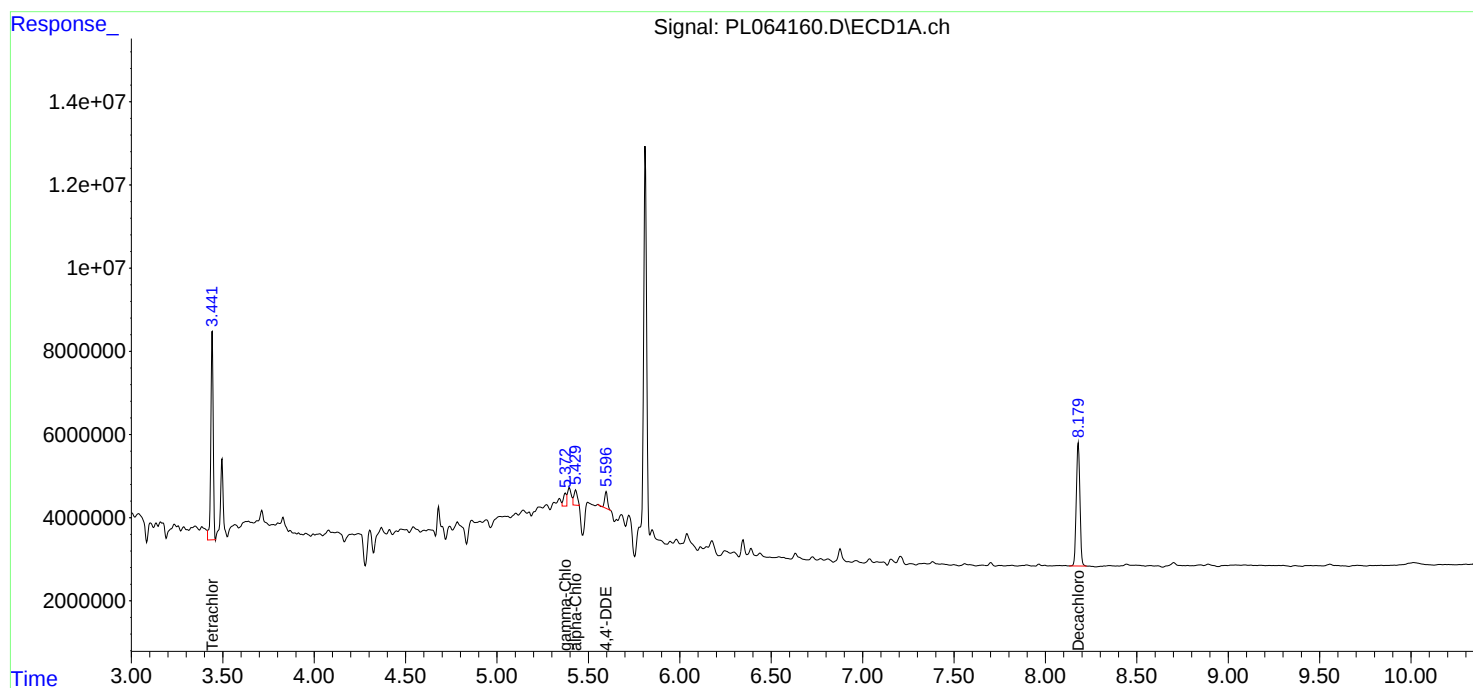
Instrument :
ECD_L
ClientSampled :
PL-01-011421

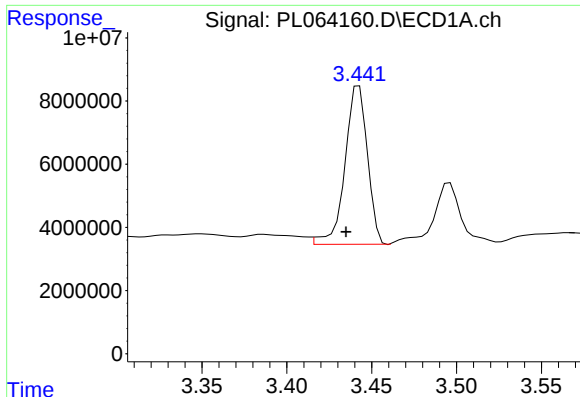
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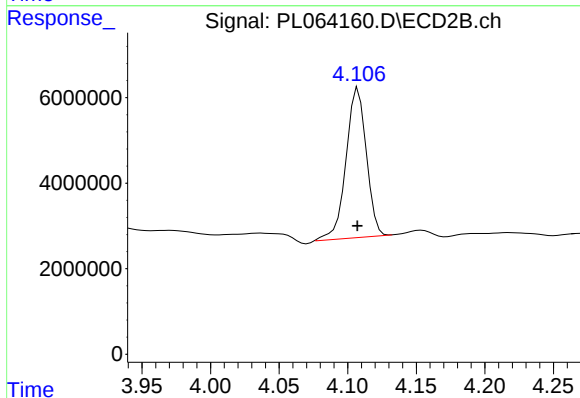
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.008 min
Response: 46192331
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
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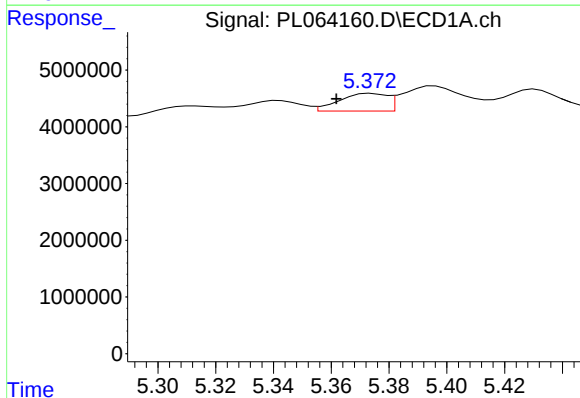
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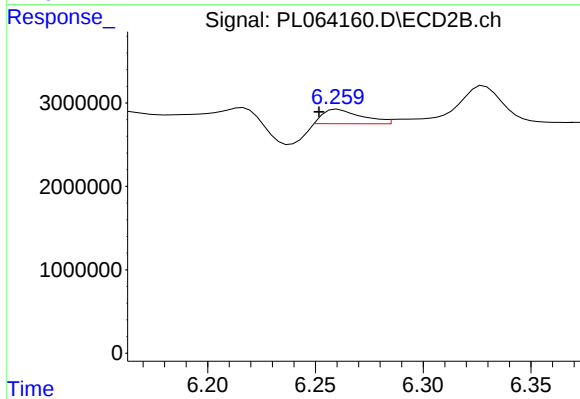
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 36056891
Conc: 14.10 ng/ml



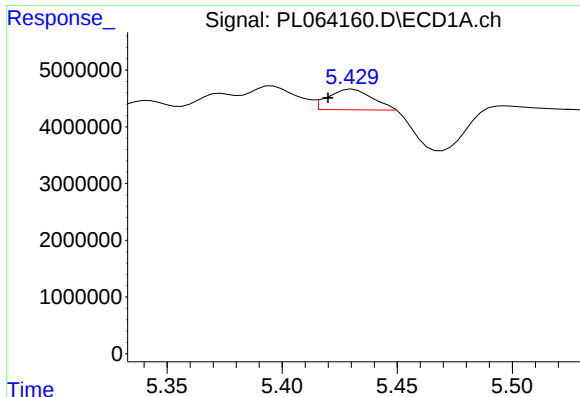
#10 gamma-Chlordane

R.T.: 5.372 min
Delta R.T.: 0.011 min
Response: 3459487
Conc: 0.89 ng/ml m



#10 gamma-Chlordane

R.T.: 6.259 min
Delta R.T.: 0.007 min
Response: 2155736
Conc: 0.72 ng/ml m



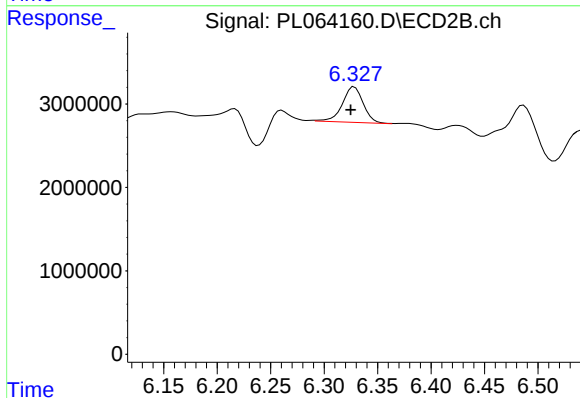
#11 alpha-Chlordane

R.T.: 5.429 min
Delta R.T.: 0.009 min
Response: 4678752
Conc: 1.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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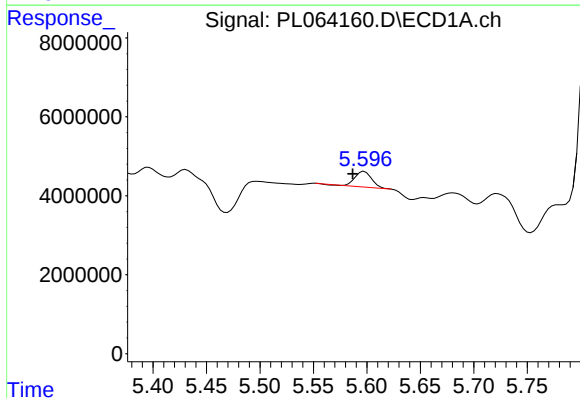
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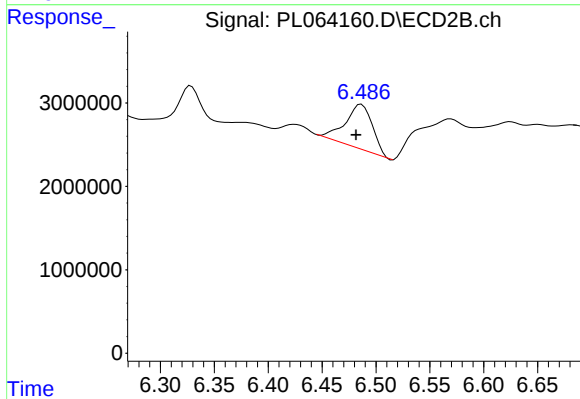
#11 alpha-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 5778728
Conc: 1.90 ng/ml m



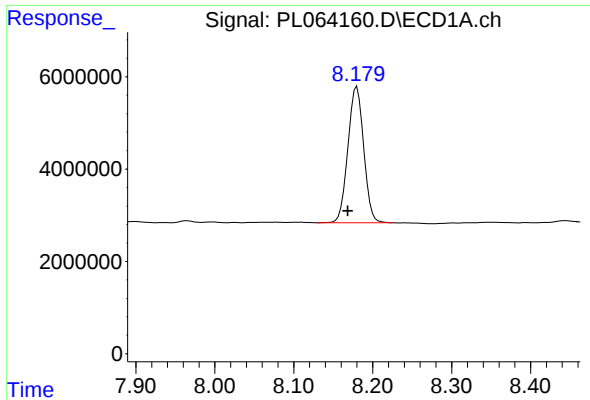
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: 0.011 min
Response: 4140936
Conc: 1.18 ng/ml



#12 4,4'-DDE

R.T.: 6.486 min
Delta R.T.: 0.005 min
Response: 9434726
Conc: 3.54 ng/ml



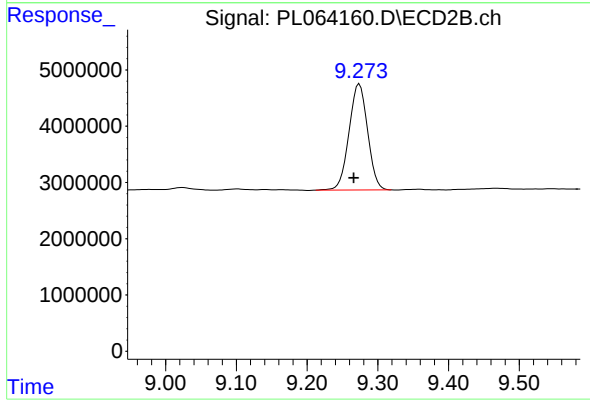
#28 Decachlorobiphenyl

R.T.: 8.180 min
Delta R.T.: 0.012 min
Response: 40992928
Conc: 13.43 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.008 min
Response: 34463973
Conc: 14.52 ng/ml