

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031720\
 Data File : PL057449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 15:47
 Operator : AJ\MA
 Sample : L1759-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-031620

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 16:11:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.456	3.955	132.7E6	29746788	14.312m	13.711m
28)	SA Decachlor...	8.205	8.976	126.0E6	31119976	11.906	14.035
Target Compounds							
10)	B gamma-Chl...	5.396	6.045	14554032	10121609	1.116m	3.284m#
11)	B alpha-Chl...	5.452	6.120	53014529	27710718	4.102m	8.903 #
12)	B 4,4'-DDE	5.617	6.271	11868395	3561932	0.953	1.253m#

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

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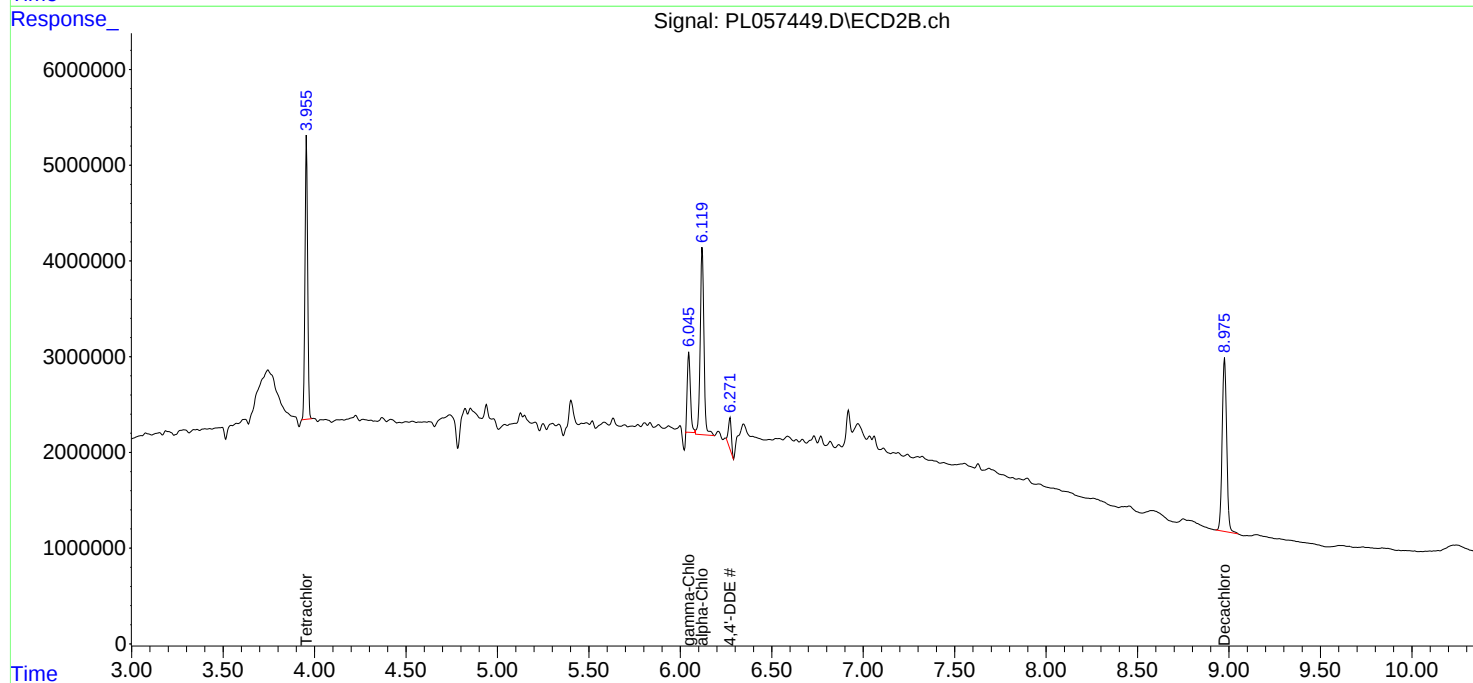
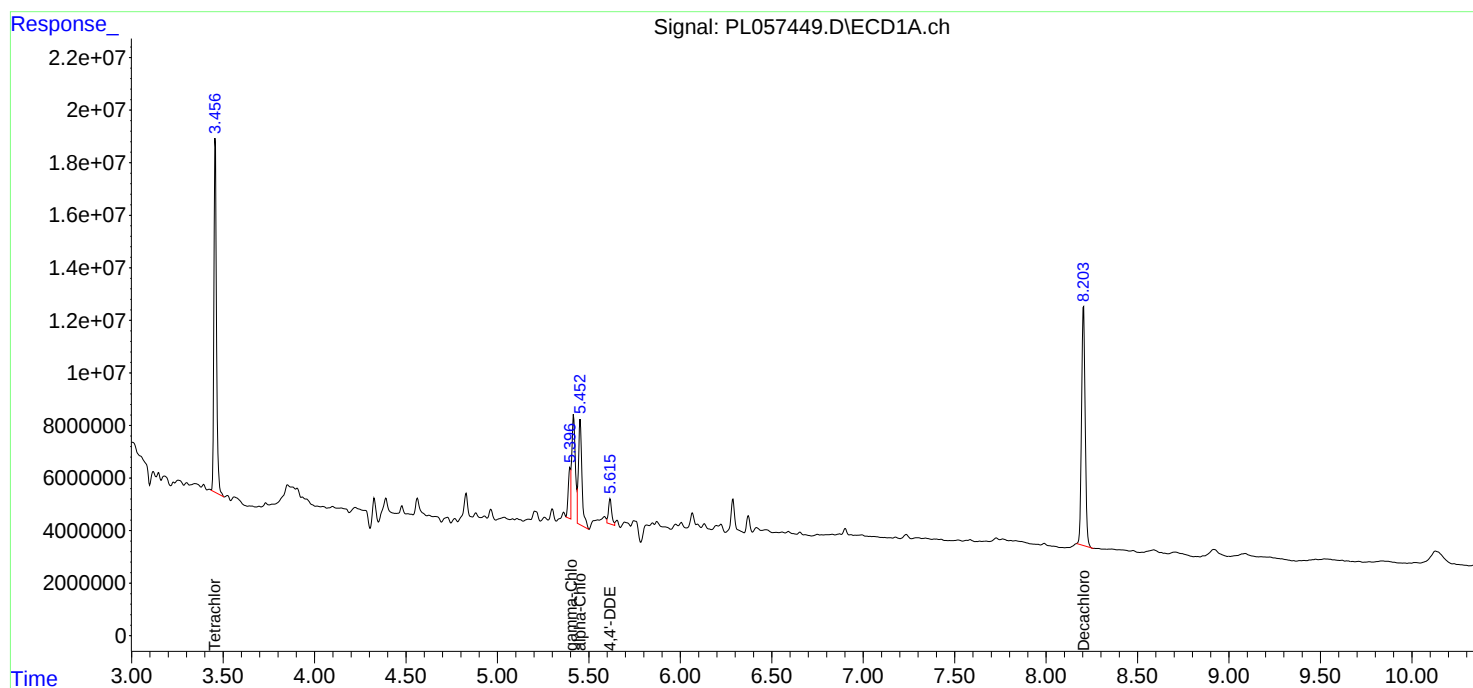
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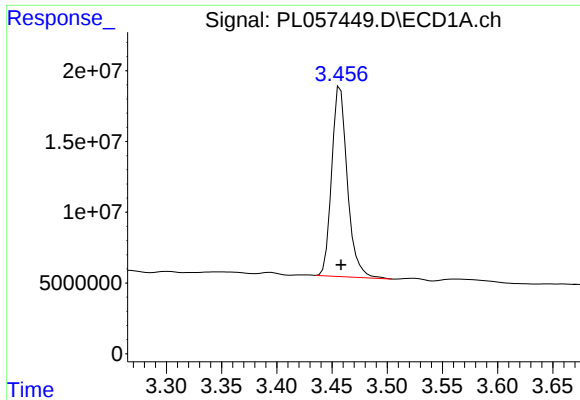
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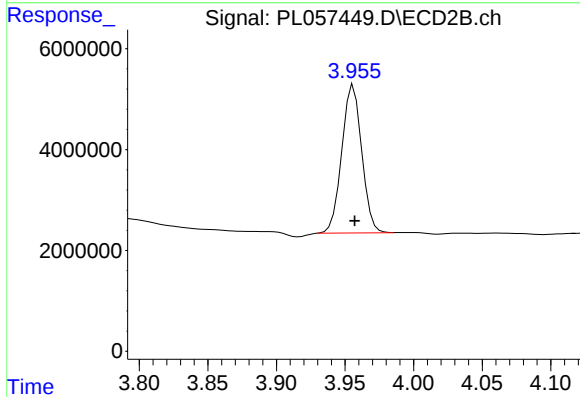
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 132665136
Conc: 14.31 ng/ml m

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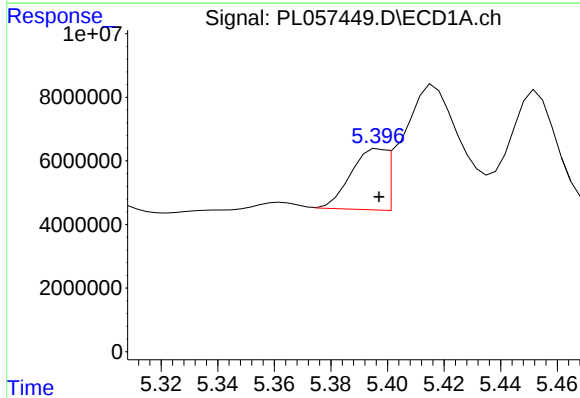
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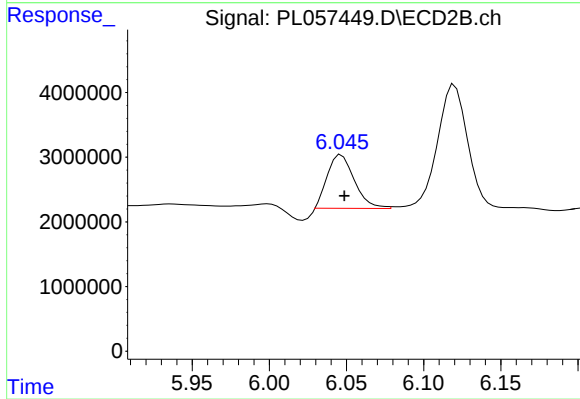
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 29746788
Conc: 13.71 ng/ml m



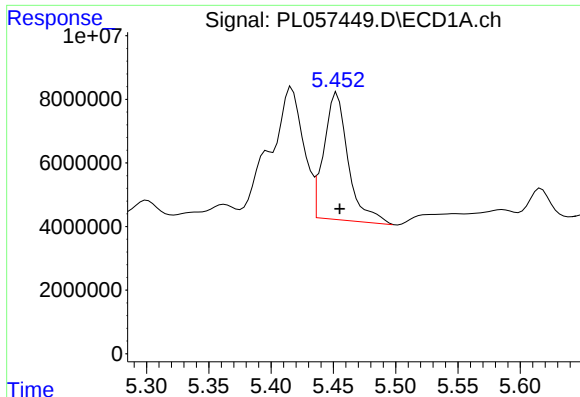
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 14554032
Conc: 1.12 ng/ml m



#10 gamma-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 10121609
Conc: 3.28 ng/ml m



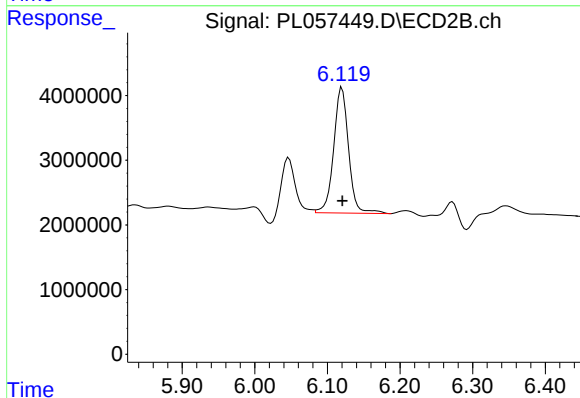
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 53014529
Conc: 4.10 ng/ml m

Instrument :
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ClientSampleId :
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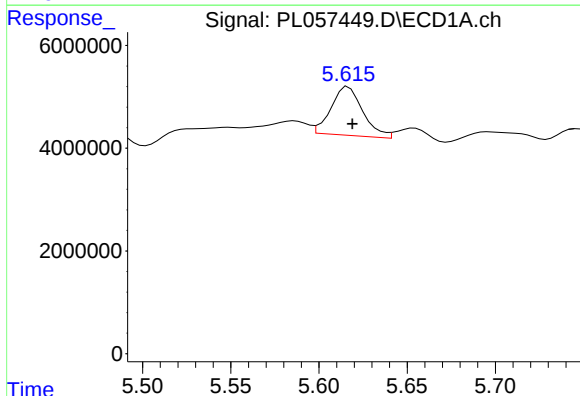
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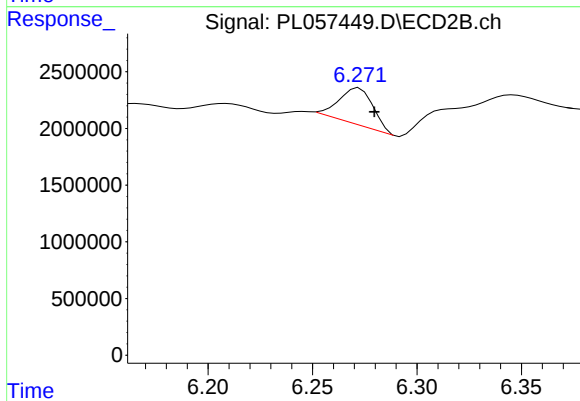
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 27710718
Conc: 8.90 ng/ml



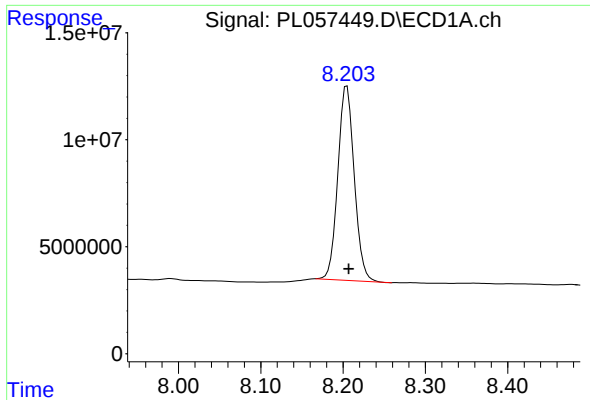
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 11868395
Conc: 0.95 ng/ml



#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 3561932
Conc: 1.25 ng/ml m



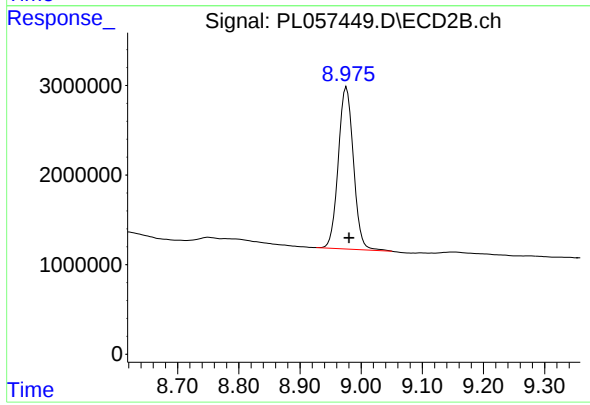
#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 125983200
Conc: 11.91 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.004 min
Response: 31119976
Conc: 14.03 ng/ml