

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060820\
 Data File : PL059173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 13:57
 Operator : AJ\MA
 Sample : L2815-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-060520

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 15:08:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.520	4.071	25727237	34693669	14.899	13.334
28)	SA Decachlor...	8.293	9.179	18932176	28946237	11.513	12.211
Target Compounds							
10)	B gamma-Chl...	5.474	6.194	838840	3482993	0.501m	1.164 #
11)	B alpha-Chl...	5.531	6.267	1680416	4316320	1.007m	1.420m#
12)	B 4,4'-DDE	5.695	6.420	870327	1978402	0.572m	0.711m
14)	MA Endrin	6.085	6.783f	344843	434232	0.228	0.174m
17)	MA 4,4'-DDT	6.453	7.213	851110	915688	0.675	0.402 #

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

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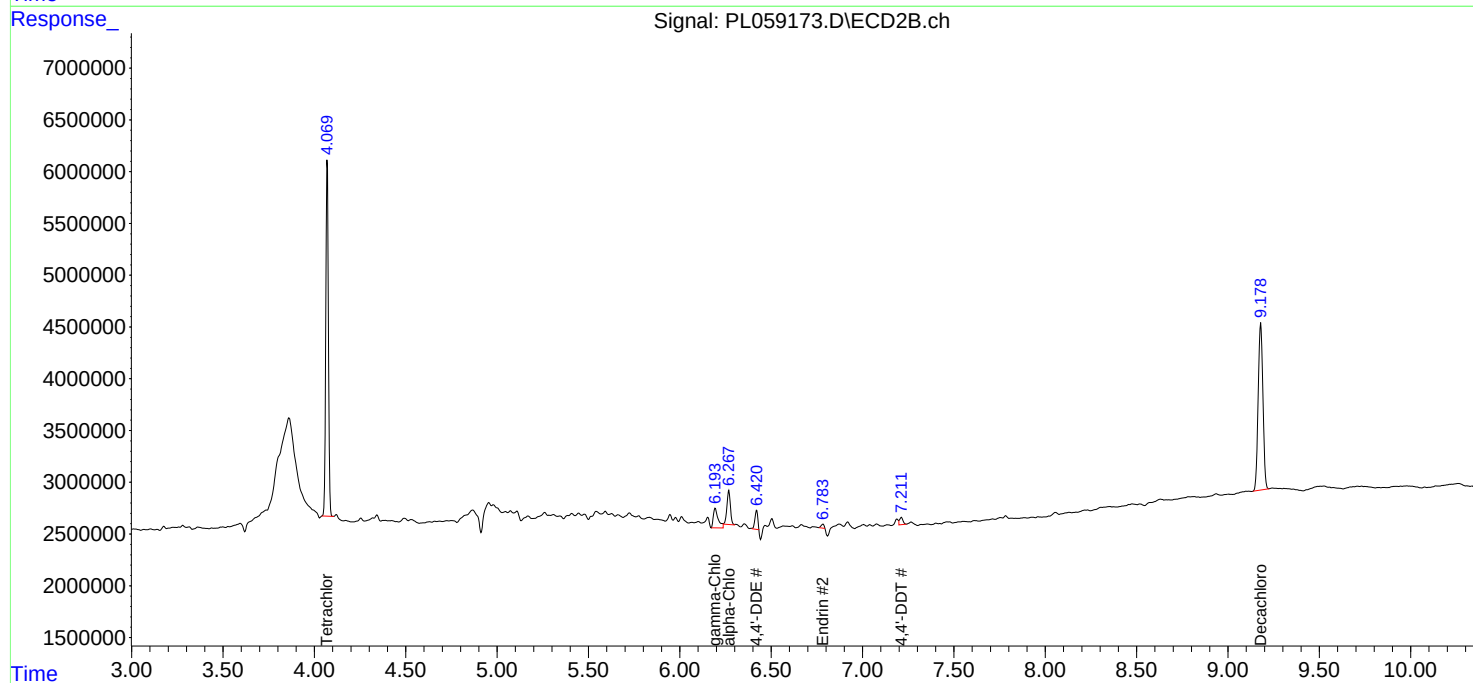
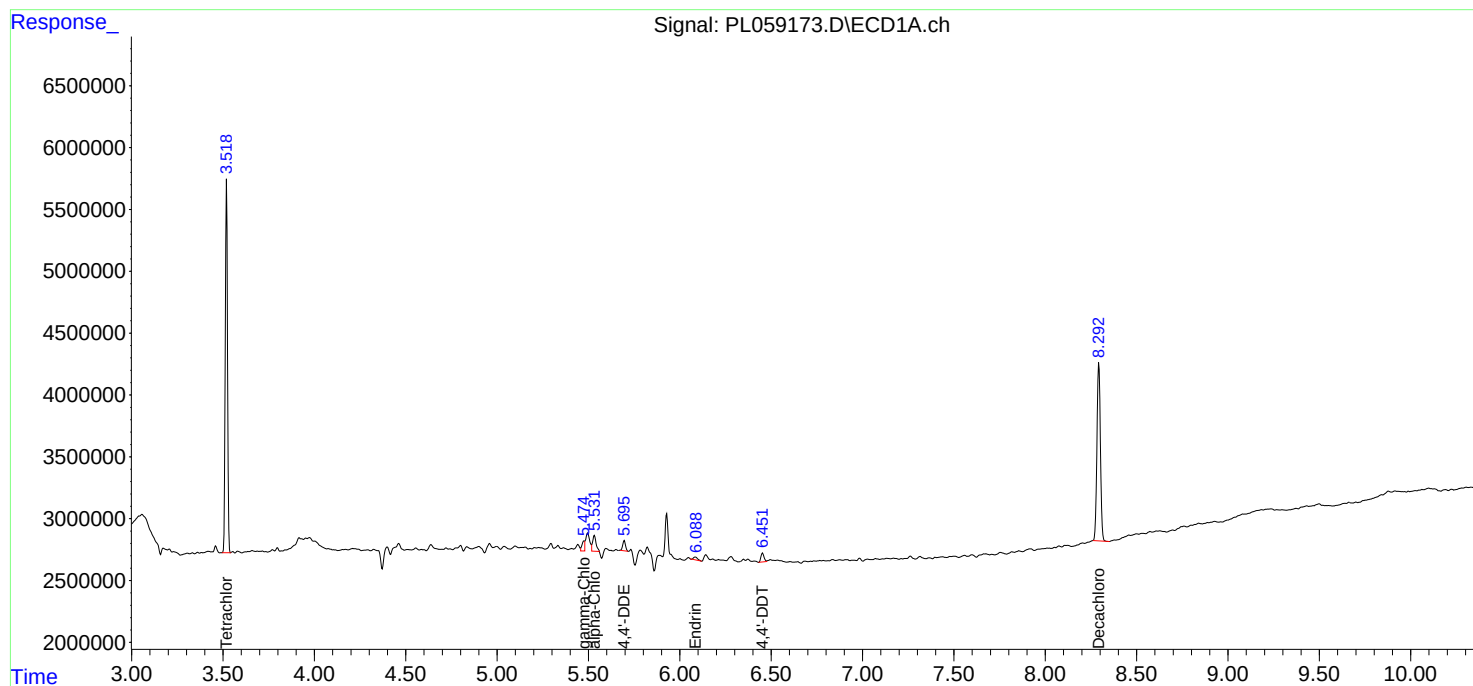
Instrument :
ECD_L
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OR-02-060520

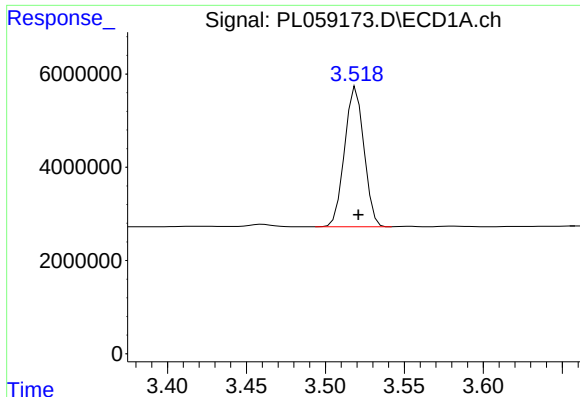
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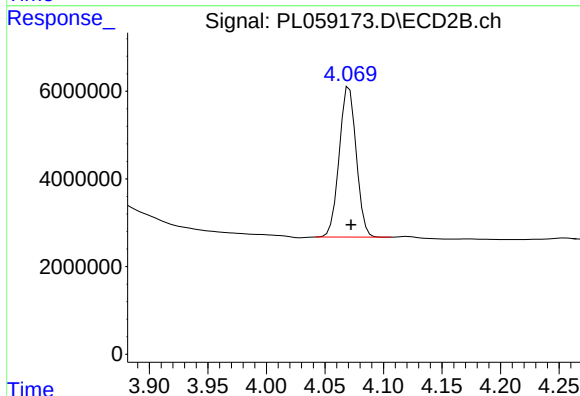
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.001 min
Response: 25727237
Conc: 14.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-060520

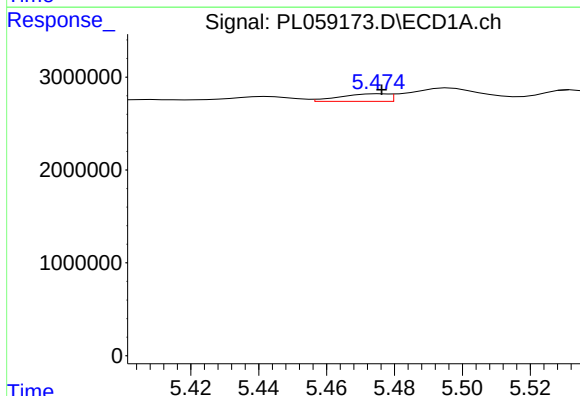
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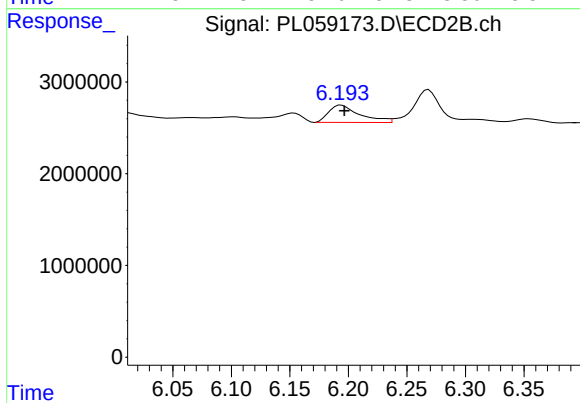
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 34693669
Conc: 13.33 ng/ml



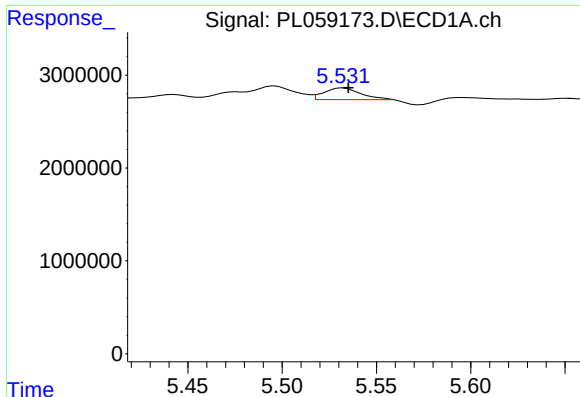
#10 gamma-Chlordane

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 838840
Conc: 0.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 3482993
Conc: 1.16 ng/ml



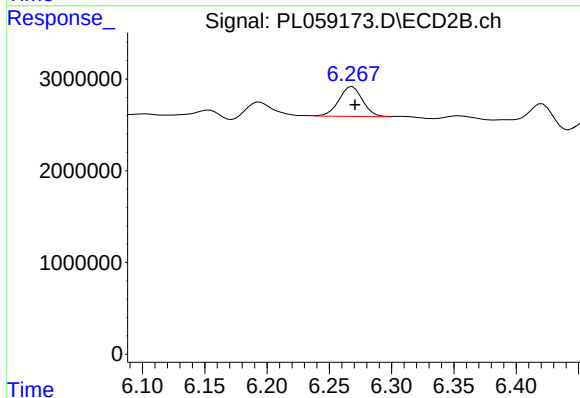
#11 alpha-Chlordane

R.T.: 5.531 min
Delta R.T.: -0.004 min
Response: 1680416
Conc: 1.01 ng/ml m

Instrument :
ECD_L
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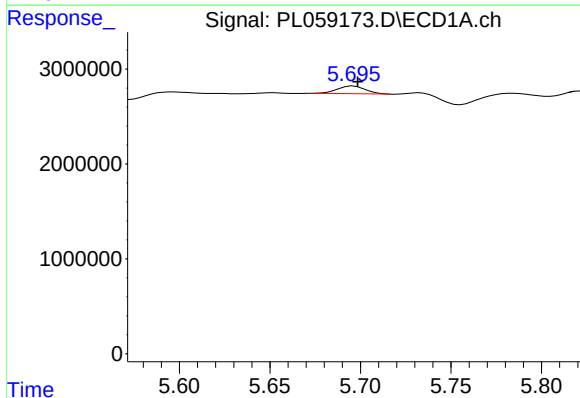
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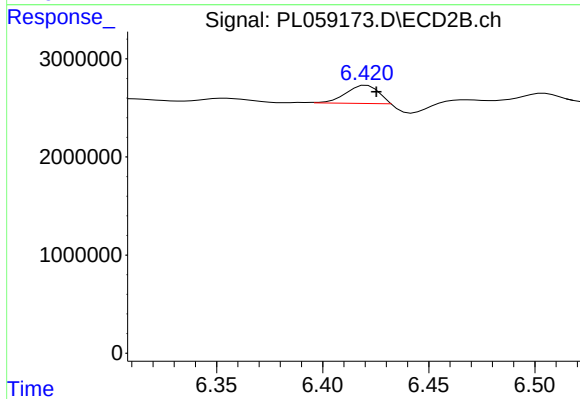
#11 alpha-Chlordane

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 4316320
Conc: 1.42 ng/ml m



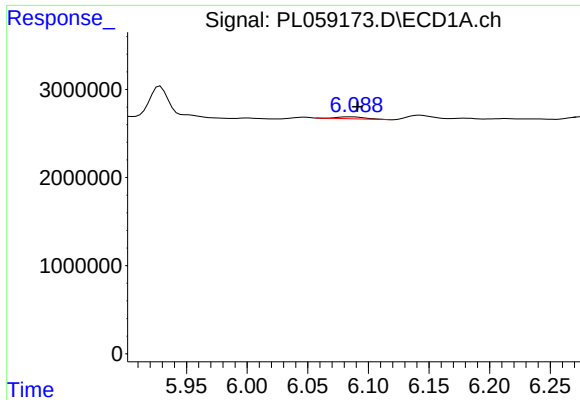
#12 4,4'-DDE

R.T.: 5.695 min
Delta R.T.: -0.004 min
Response: 870327
Conc: 0.57 ng/ml m



#12 4,4'-DDE

R.T.: 6.420 min
Delta R.T.: -0.006 min
Response: 1978402
Conc: 0.71 ng/ml m



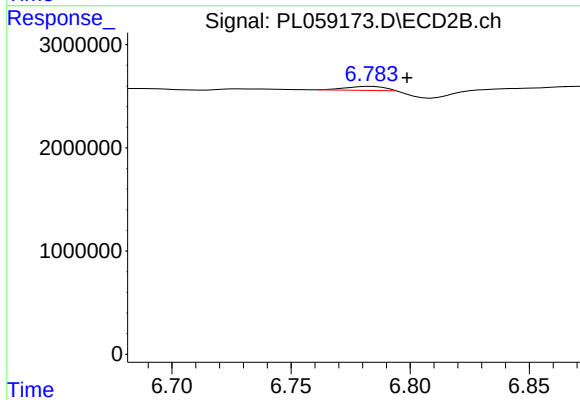
#14 Endrin

R.T.: 6.085 min
Delta R.T.: -0.006 min
Response: 344843
Conc: 0.23 ng/ml

Instrument :
ECD_L
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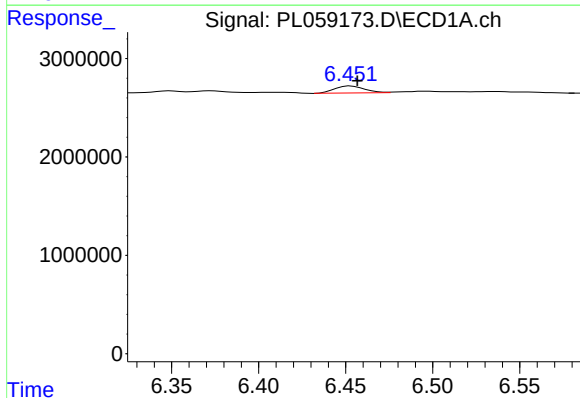
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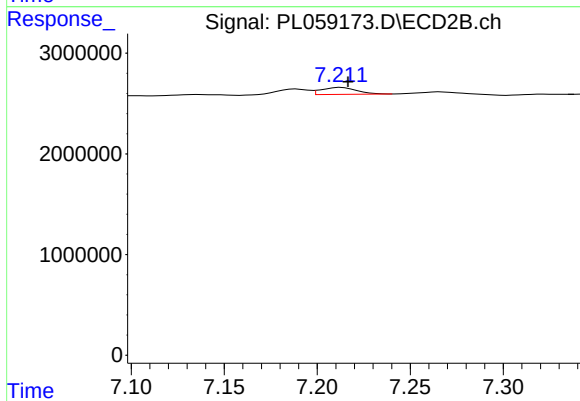
#14 Endrin

R.T.: 6.783 min
Delta R.T.: -0.016 min
Response: 434232
Conc: 0.17 ng/ml m



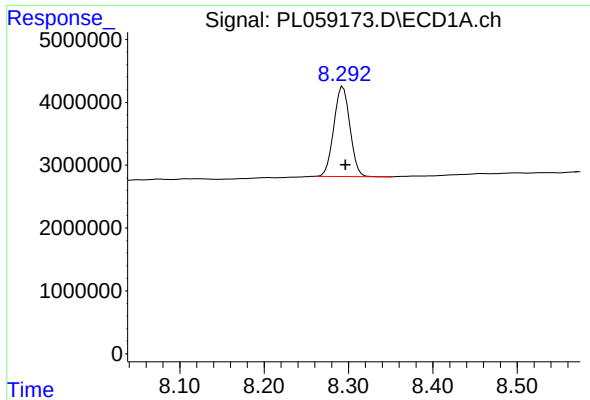
#17 4,4'-DDT

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 851110
Conc: 0.67 ng/ml



#17 4,4'-DDT

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 915688
Conc: 0.40 ng/ml



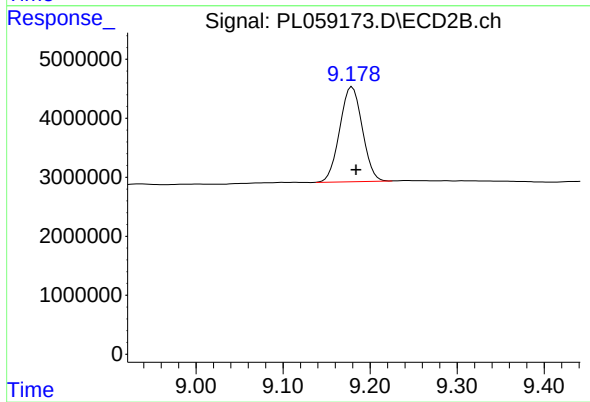
#28 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: -0.003 min
Response: 18932176
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.005 min
Response: 28946237
Conc: 12.21 ng/ml