

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112519\
 Data File : PL054595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 13:50
 Operator : SG\AJ
 Sample : K5663-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-112219

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:10:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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...	3.538	4.052	163.1E6	35497600	15.684	14.571
28) SA Decachlor...	8.322	9.154	159.1E6	39661439	17.978	16.404
Target Compounds						
10) B gamma-Chl...	5.499	6.165	12861808	5052715	1.002m	2.030m#
11) B alpha-Chl...	5.557	6.239	27617173	7761828	2.201m	3.118m#
12) B 4,4'-DDE	5.719	6.393	40430967	7151469	3.496m	2.994m
15) B Endosulfa...	6.397	6.961	12223499	2146319	1.167	0.987m

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

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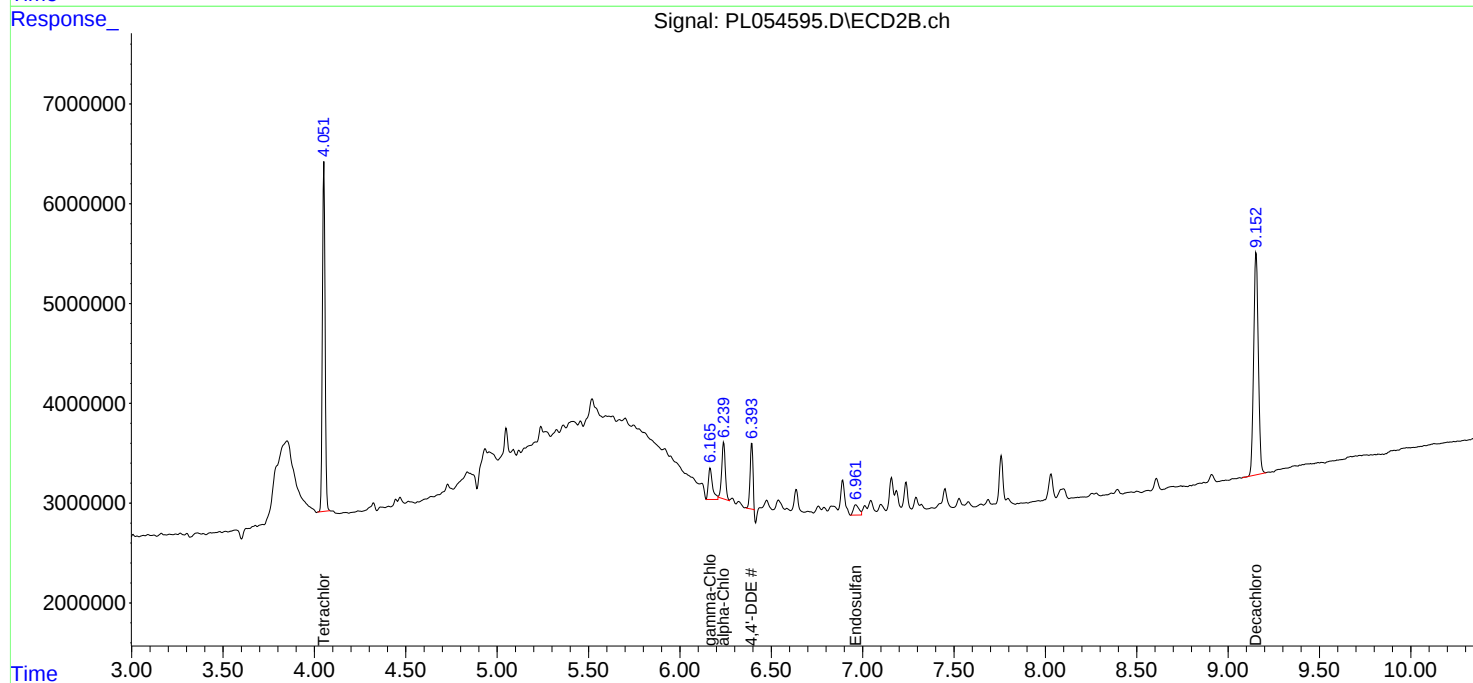
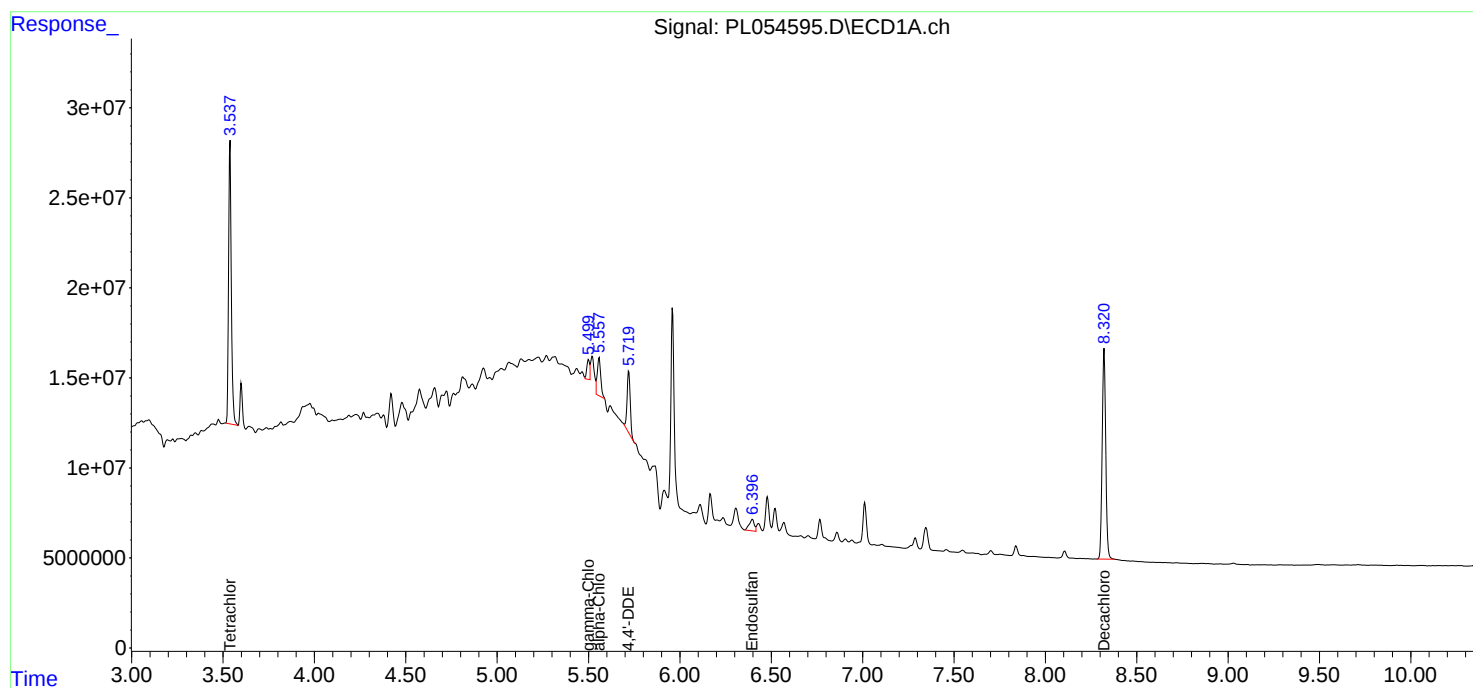
Instrument :
ECD_L
ClientSampled :
AU-06-112219

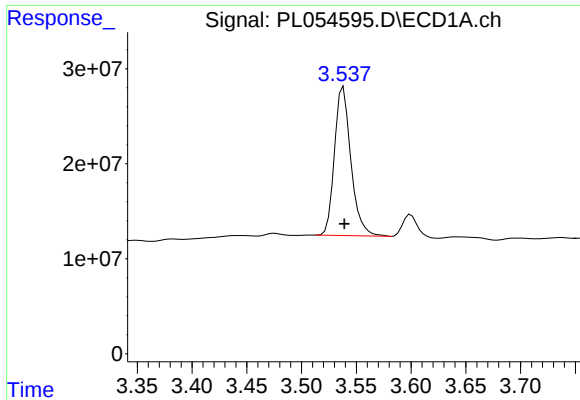
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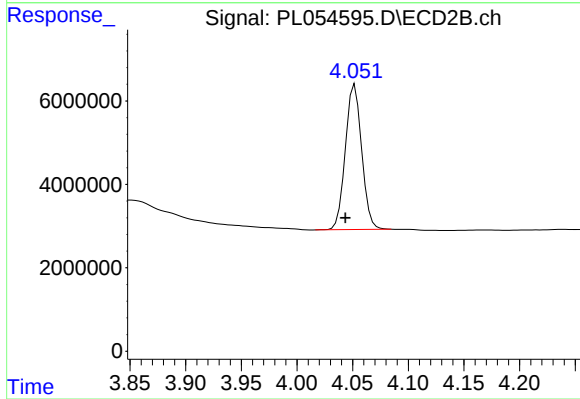
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 163076533
Conc: 15.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-112219

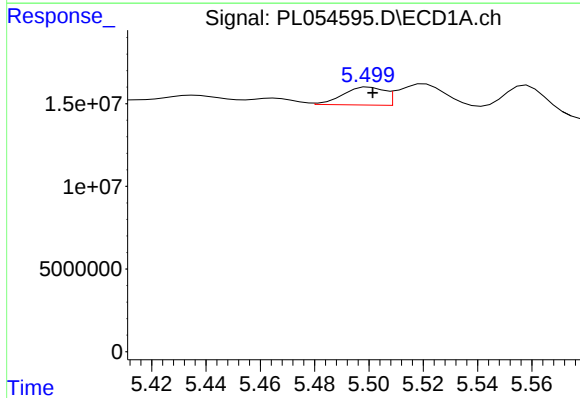
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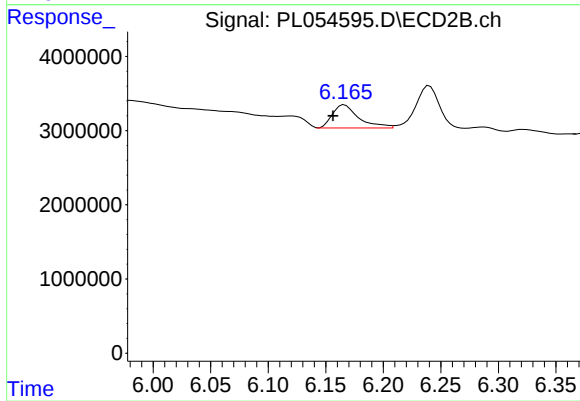
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.009 min
Response: 35497600
Conc: 14.57 ng/ml



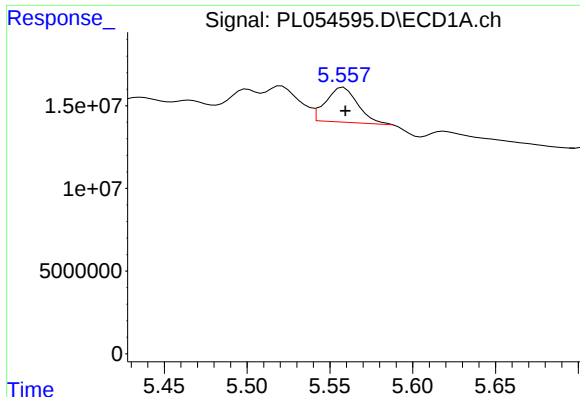
#10 gamma-Chlordane

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 12861808
Conc: 1.00 ng/ml m



#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.009 min
Response: 5052715
Conc: 2.03 ng/ml m



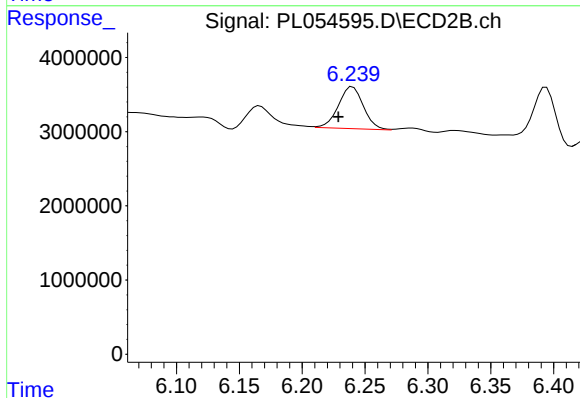
#11 alpha-Chlordane

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 27617173
Conc: 2.20 ng/ml m

Instrument :
ECD_L
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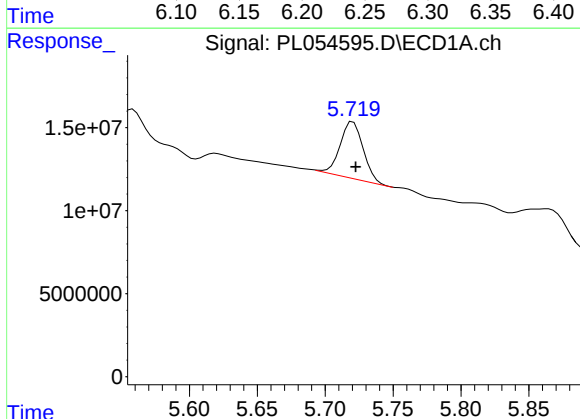
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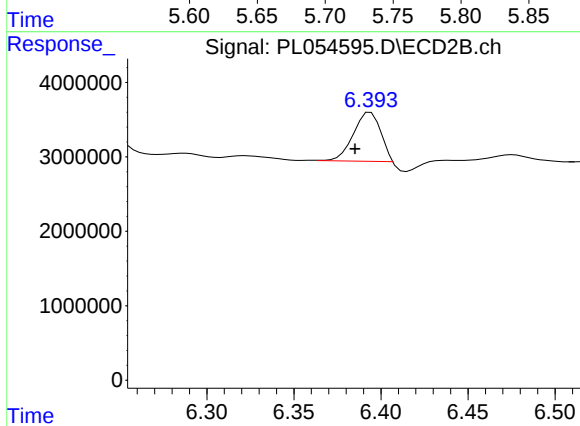
#11 alpha-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.010 min
Response: 7761828
Conc: 3.12 ng/ml m



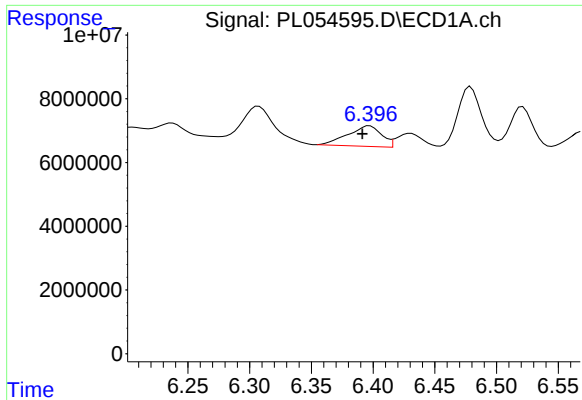
#12 4,4'-DDE

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 40430967
Conc: 3.50 ng/ml m



#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: 0.008 min
Response: 7151469
Conc: 2.99 ng/ml m



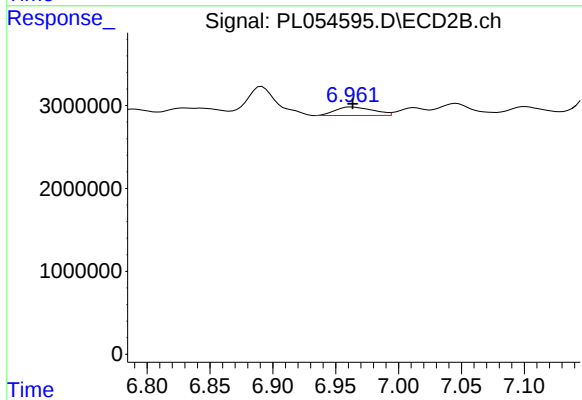
#15 Endosulfan II

R.T.: 6.397 min
Delta R.T.: 0.006 min
Response: 12223499
Conc: 1.17 ng/ml

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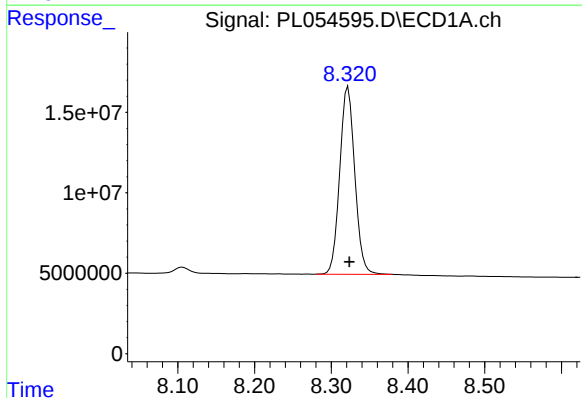
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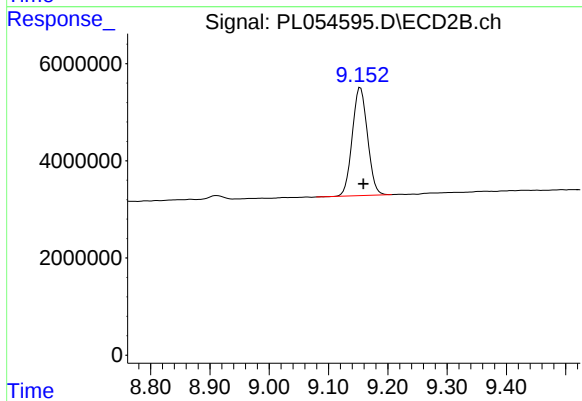
#15 Endosulfan II

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 2146319
Conc: 0.99 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 159118759
Conc: 17.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.005 min
Response: 39661439
Conc: 16.40 ng/ml