

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082919\
 Data File : PL051983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 18:23
 Operator : SG\AJ
 Sample : K4547-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T3-S-F

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 00:49:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.924	127.1E6	41168059	14.856	18.843 #
28)	SA Decachlor...	7.973	8.951	170.2E6	36546050	14.023	12.006
Target Compounds							
10)	B gamma-Chl...	5.196	6.019	41705807	41685099	2.793	11.417 #
11)	B alpha-Chl...	5.250	6.091	51912881	20929818	3.587	6.065 #
12)	B 4,4'-DDE	5.416	6.250	21220797	13716967	1.551m	3.897m#
14)	MA Endrin	5.802	6.608	111.5E6	15676909	7.643m	5.183m#
17)	MA 4,4'-DDT	6.160	7.037	283.2E6	40685832	22.208	13.897m#

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

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Operator : SG\AJ
Sample : K4547-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

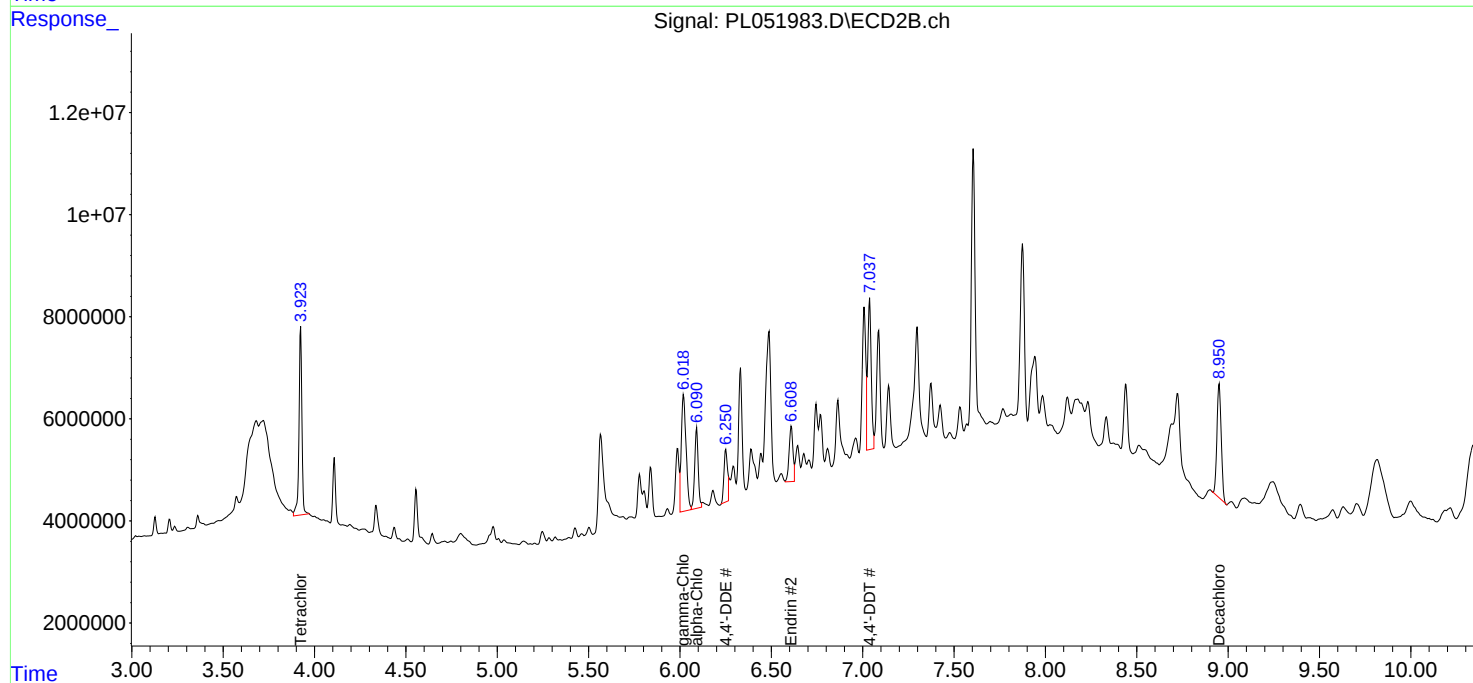
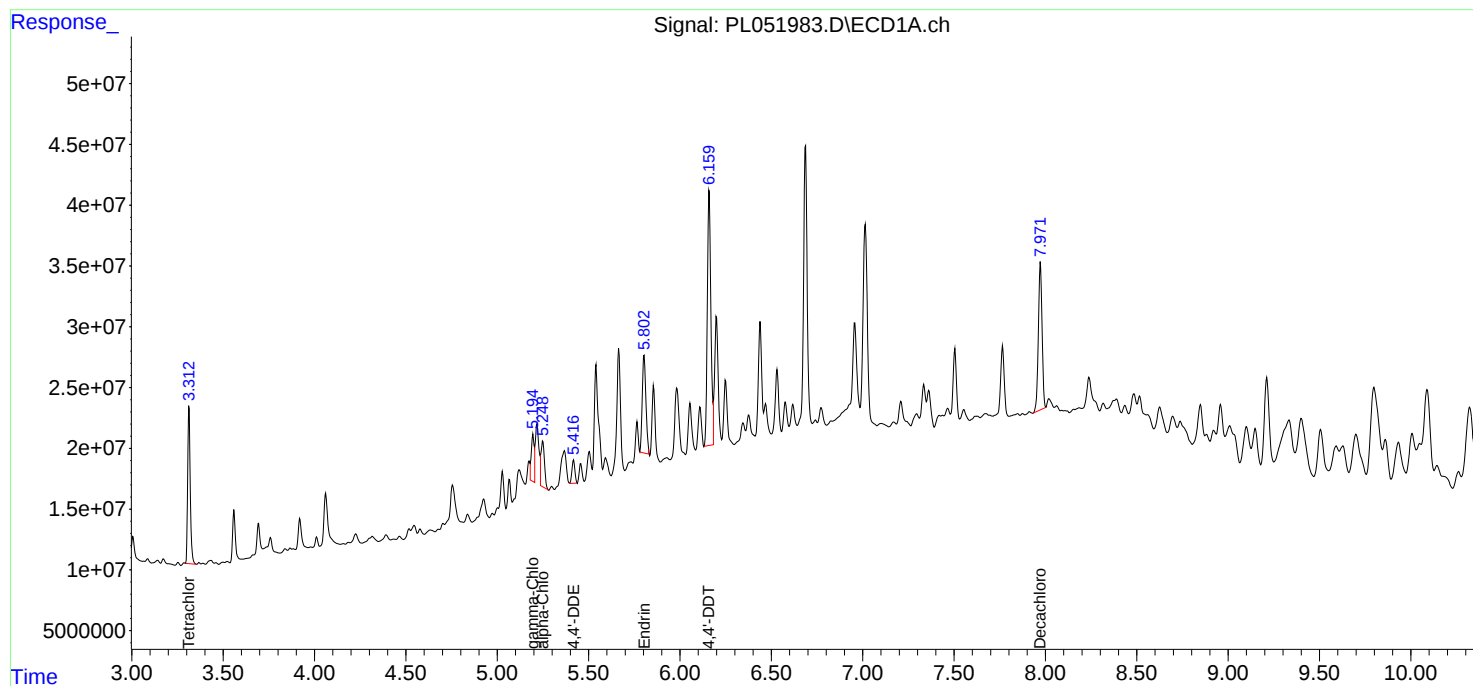
Instrument :
ECD_L
ClientSampled :
T3-S-F

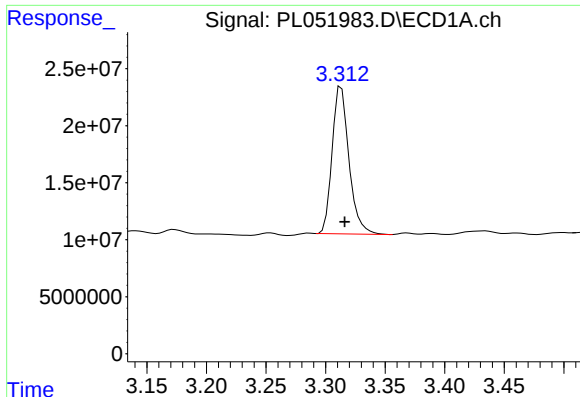
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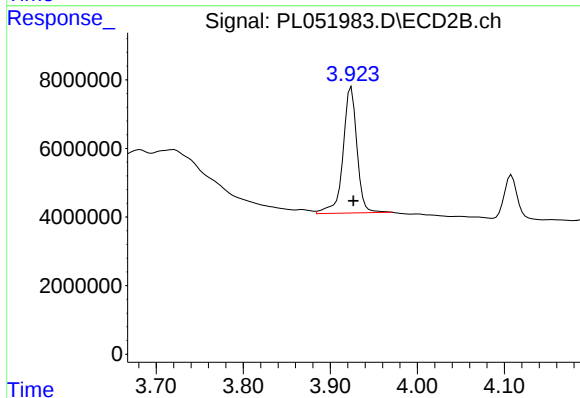
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 127146250
Conc: 14.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-S-F

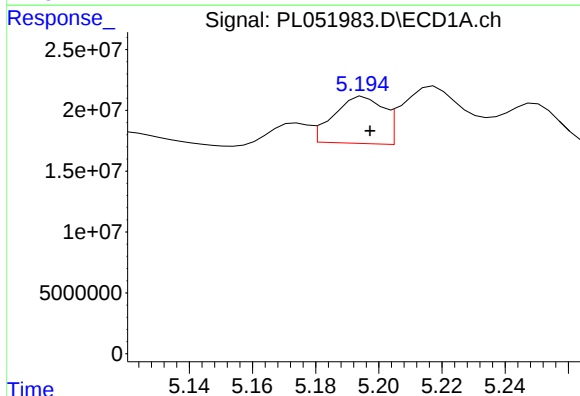
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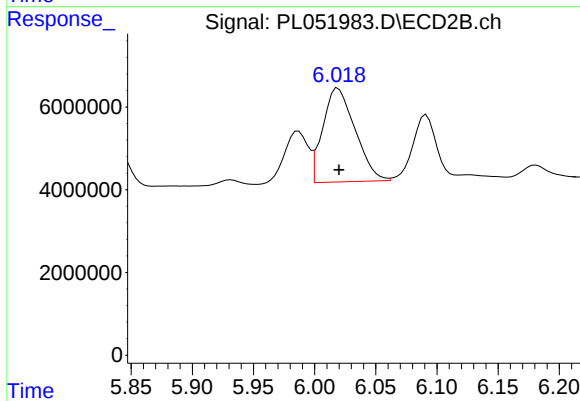
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 41168059
Conc: 18.84 ng/ml



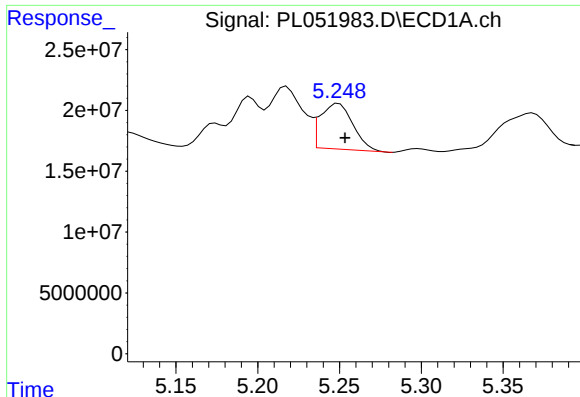
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.002 min
Response: 41705807
Conc: 2.79 ng/ml



#10 gamma-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 41685099
Conc: 11.42 ng/ml



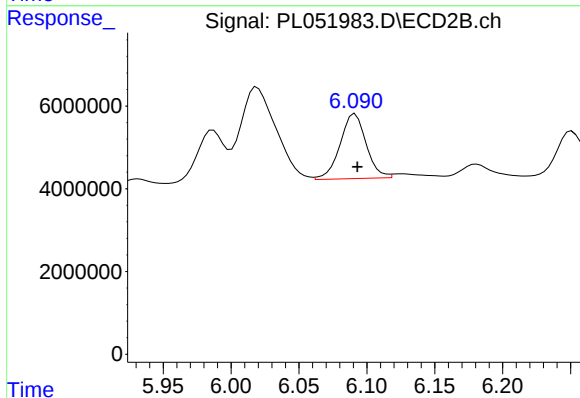
#11 alpha-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.004 min
Response: 51912881
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-S-F

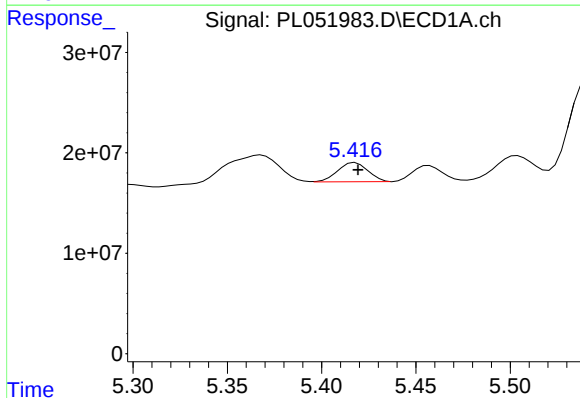
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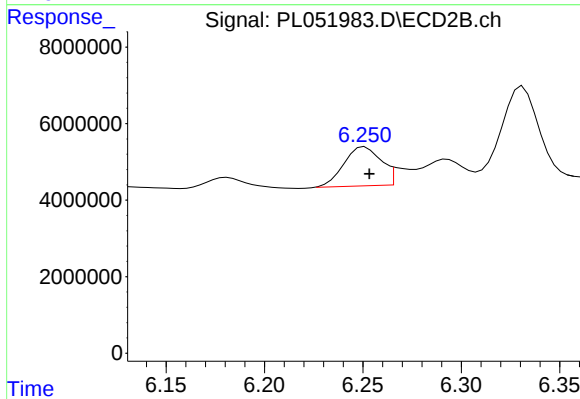
#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 20929818
Conc: 6.06 ng/ml



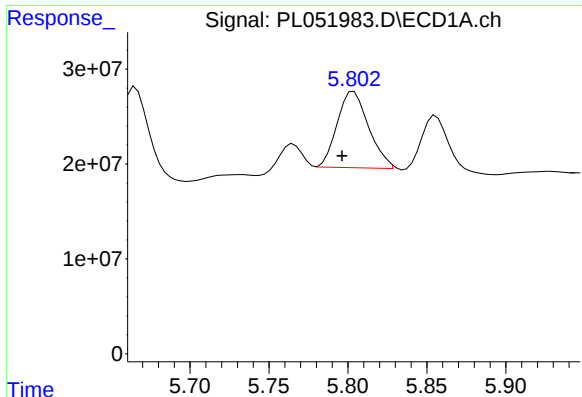
#12 4,4'-DDE

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 21220797
Conc: 1.55 ng/ml m



#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 13716967
Conc: 3.90 ng/ml m



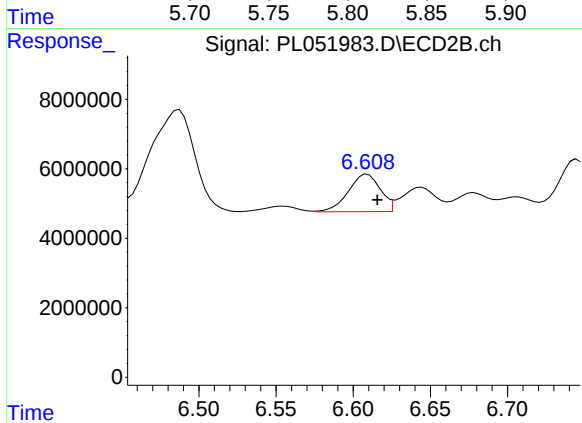
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.006 min
Response: 111478178
Conc: 7.64 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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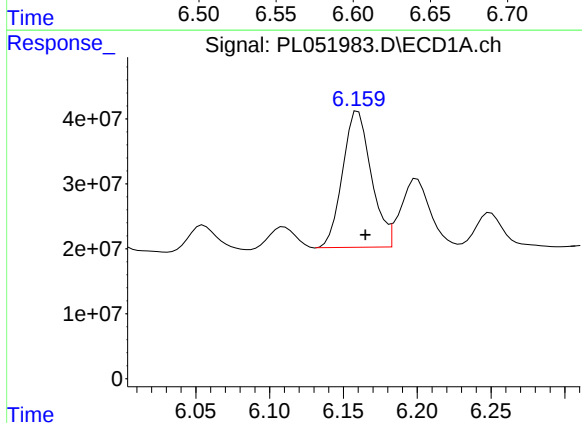
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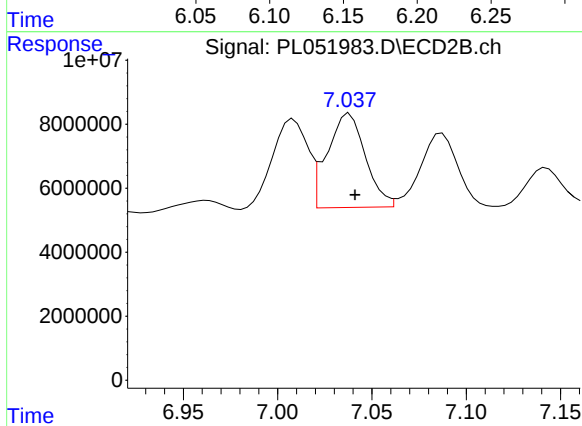
#14 Endrin

R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 15676909
Conc: 5.18 ng/ml m



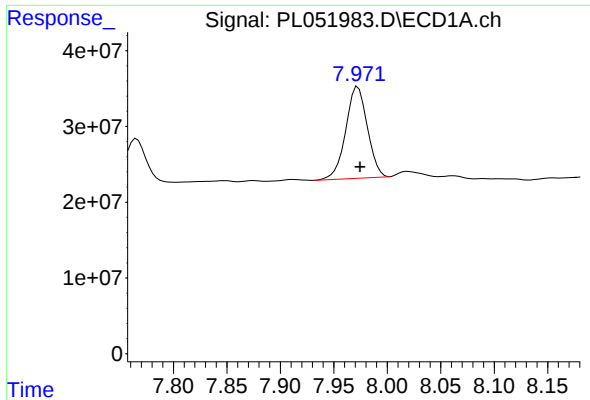
#17 4,4'-DDT

R.T.: 6.160 min
Delta R.T.: -0.005 min
Response: 283177010
Conc: 22.21 ng/ml



#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 40685832
Conc: 13.90 ng/ml m



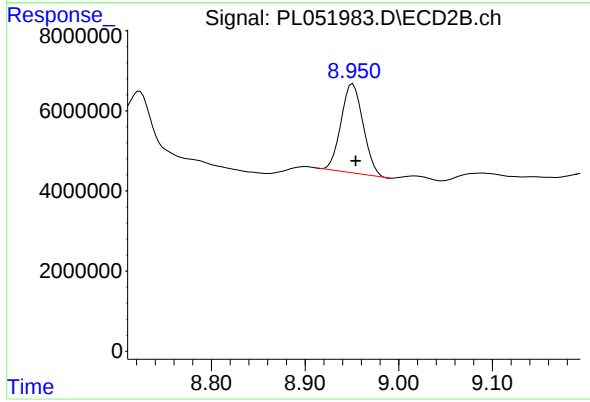
#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 170203193
Conc: 14.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
T3-S-F

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 36546050
Conc: 12.01 ng/ml