

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 16:44
 Operator : SG\AJ
 Sample : K4719-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T4-1-4-(0-1.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:43:23 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...	3.312	3.922	119.2E6	34110157	13.926	15.612
28)	SA Decachlor...	7.968	8.945	210.1E6	35368002	17.312	11.619 #
Target Compounds							
10)	B gamma-Chl...	5.192	6.015	7625173	5870168	0.511	1.608 #
11)	B alpha-Chl...	5.247	6.088	14833601	7523270	1.025	2.180 #
12)	B 4,4'-DDE	5.414	6.245	20525143	7400347	1.500m	2.102m#
14)	MA Endrin	5.796	6.606	23884247	2536197	1.637m	0.839 #
17)	MA 4,4'-DDT	6.157	7.032	95635291	12100278	7.500	4.133m#

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

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Misc :
ALS Vial : 16 Sample Multiplier: 1

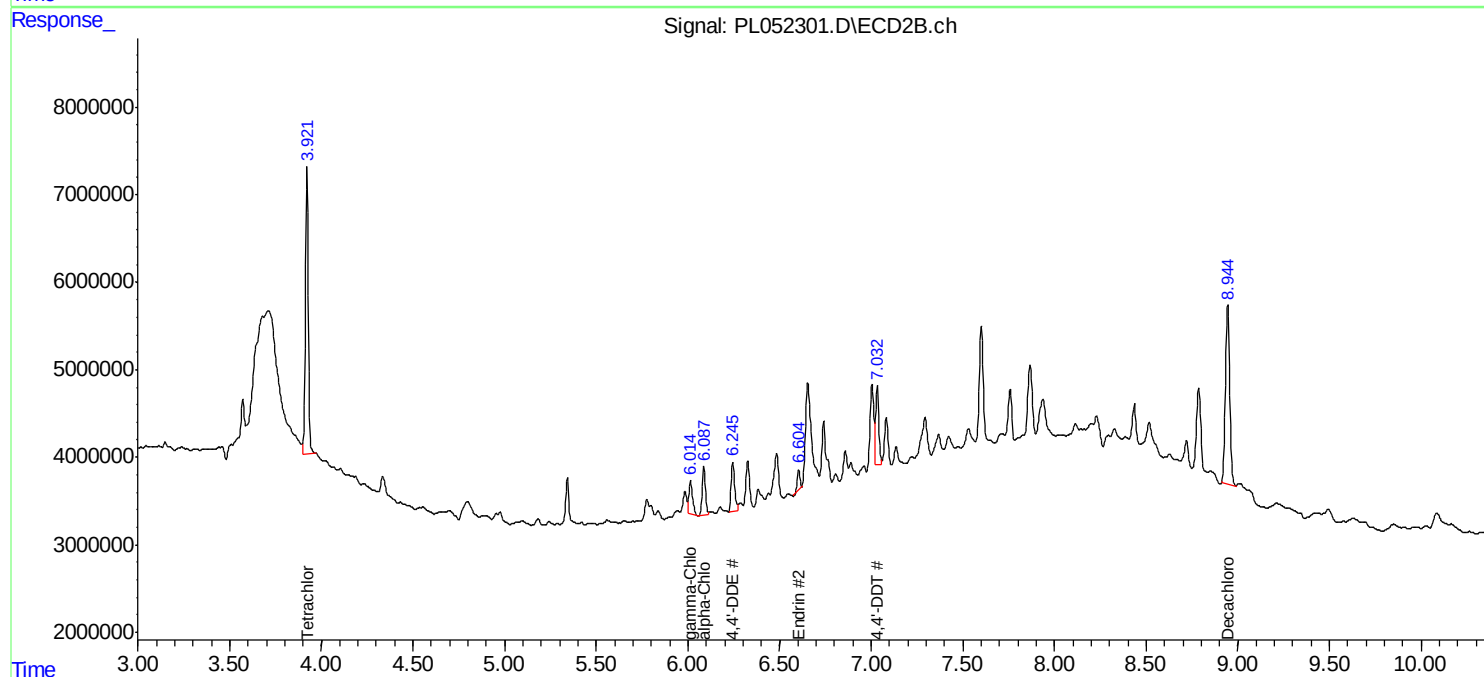
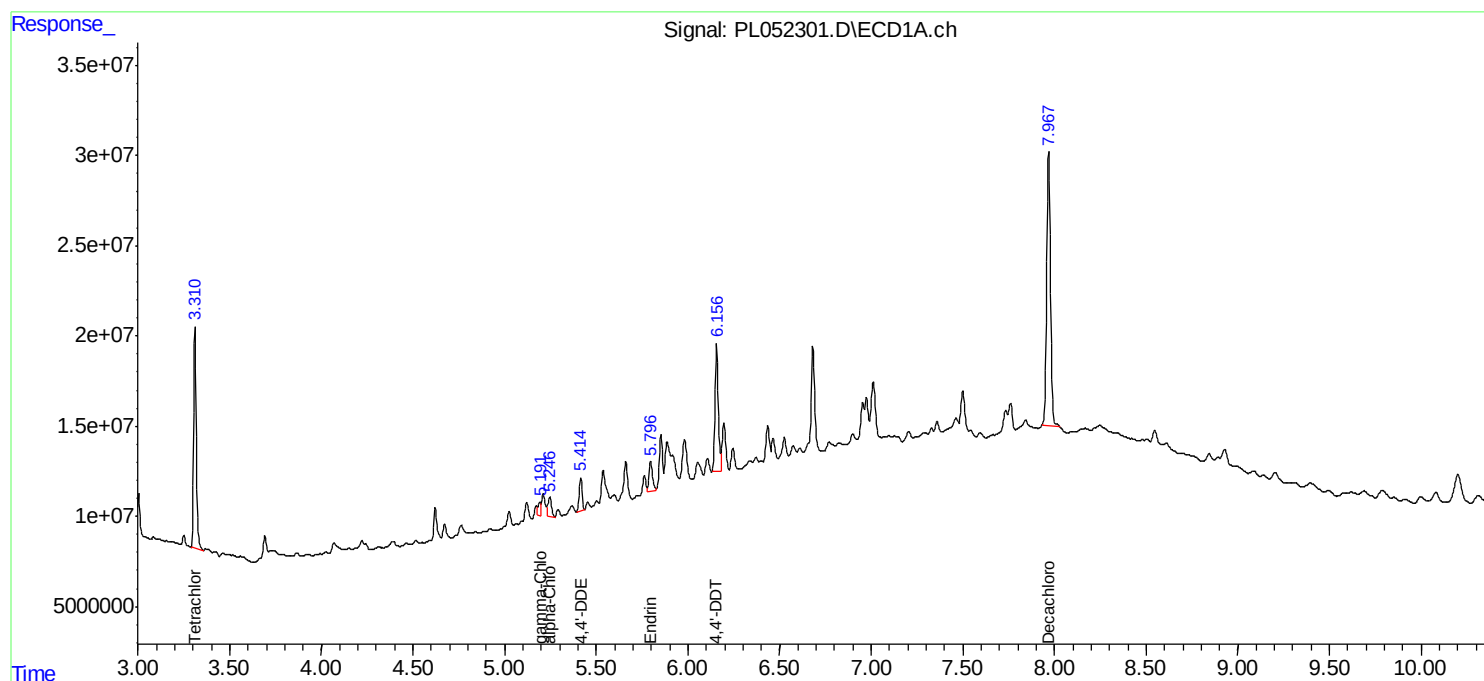
Instrument :
ECD_L
ClientSampled :
T4-1-4-(0-1.5)

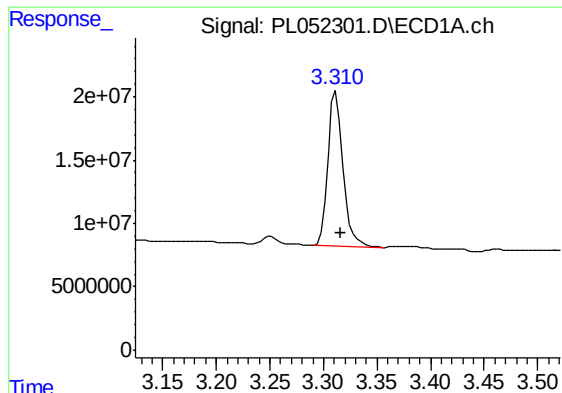
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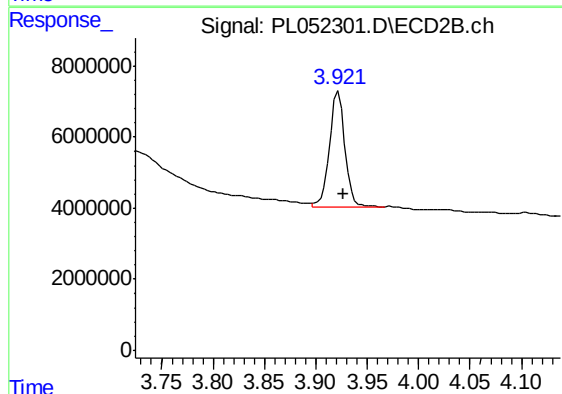
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 119186078
Conc: 13.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
T4-1-4-(0-1.5)

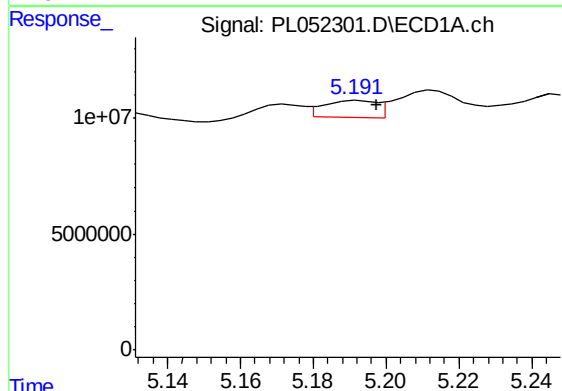
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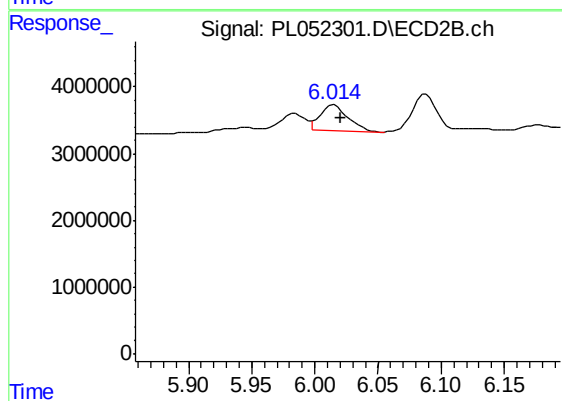
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 34110157
Conc: 15.61 ng/ml



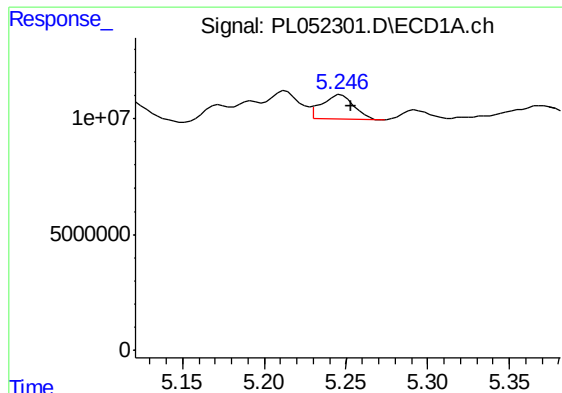
#10 gamma-Chlordane

R.T.: 5.192 min
Delta R.T.: -0.005 min
Response: 7625173
Conc: 0.51 ng/ml



#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 5870168
Conc: 1.61 ng/ml



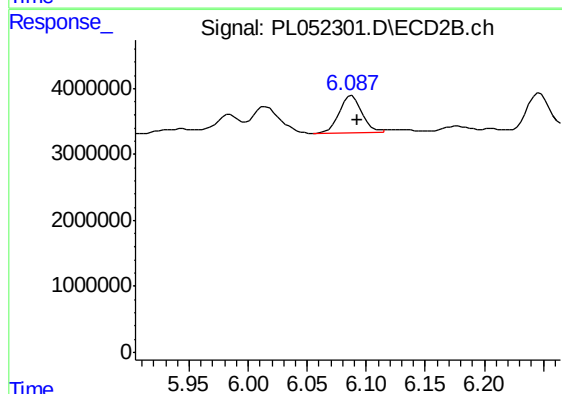
#11 alpha-Chlordane

R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 14833601
Conc: 1.03 ng/ml

Instrument :
ECD_L
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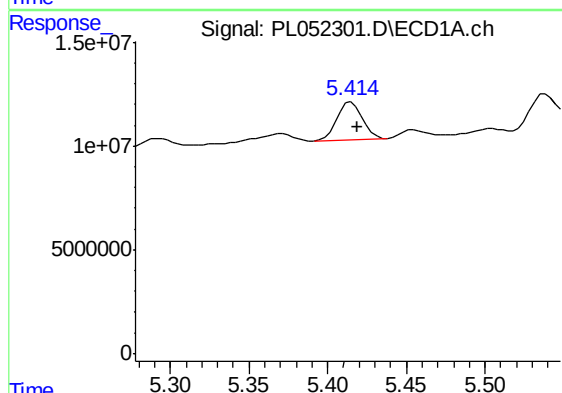
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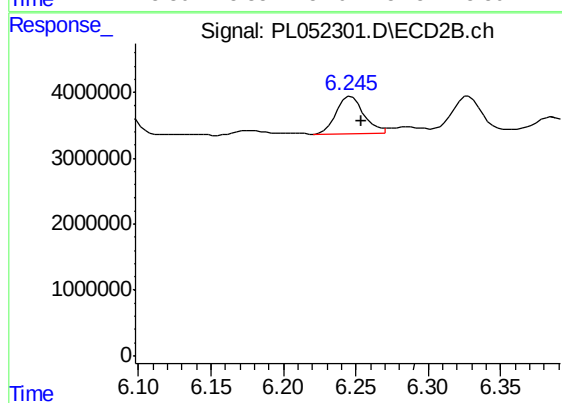
#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 7523270
Conc: 2.18 ng/ml



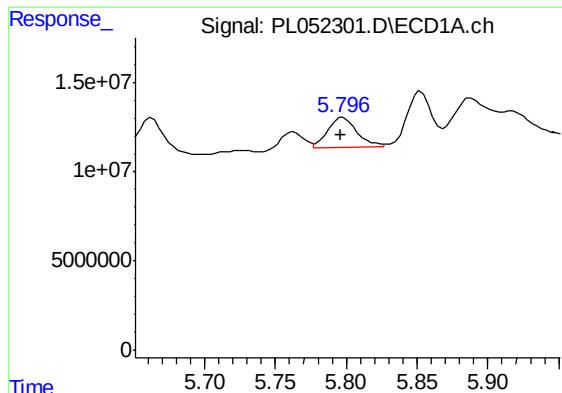
#12 4,4'-DDE

R.T.: 5.414 min
Delta R.T.: -0.005 min
Response: 20525143
Conc: 1.50 ng/ml m



#12 4,4'-DDE

R.T.: 6.245 min
Delta R.T.: -0.008 min
Response: 7400347
Conc: 2.10 ng/ml m



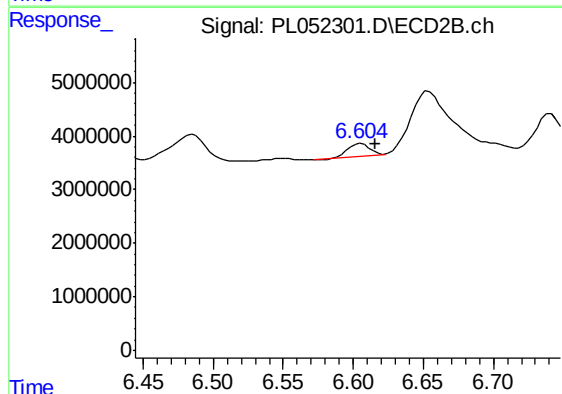
#14 Endrin

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 23884247
Conc: 1.64 ng/ml m

Instrument :
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ClientSampleId :
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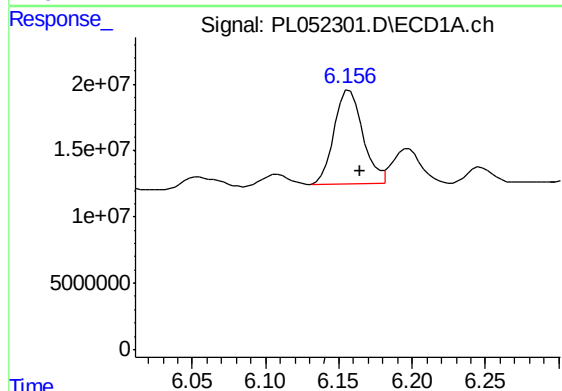
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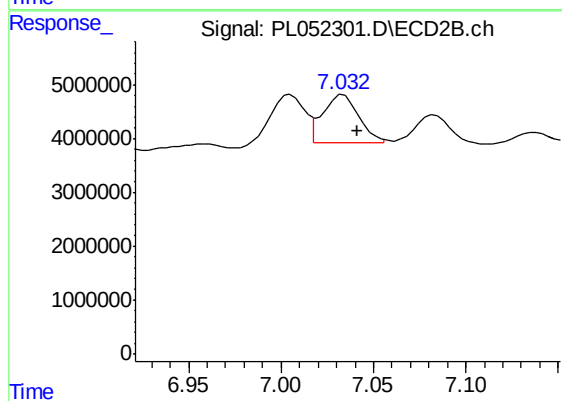
#14 Endrin

R.T.: 6.606 min
Delta R.T.: -0.010 min
Response: 2536197
Conc: 0.84 ng/ml



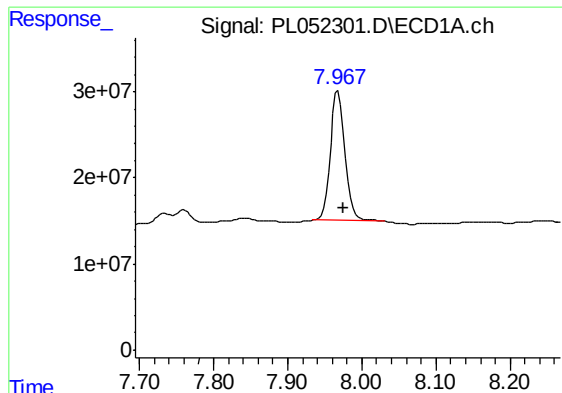
#17 4,4'-DDT

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 95635291
Conc: 7.50 ng/ml



#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.009 min
Response: 12100278
Conc: 4.13 ng/ml m



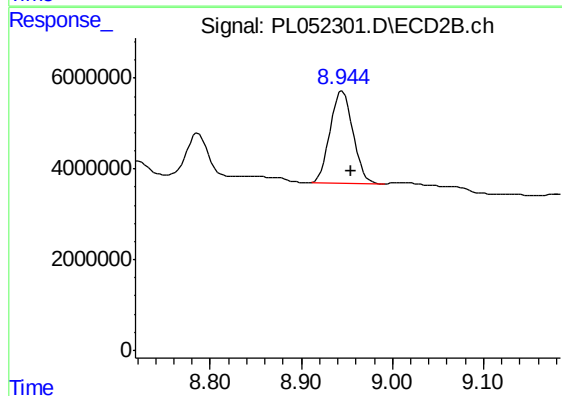
#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 210130786
Conc: 17.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
T4-1-4-(0-1.5)

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#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 35368002
Conc: 11.62 ng/ml