

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060719\
 Data File : PL049392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 19:21
 Operator : SM\AJ
 Sample : K3160-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-060619-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 22:59:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.321	3.934	93332395	24827818	8.470m	8.594m
28)	SA Decachlor...	7.990	8.970	91570567	31849736	7.202	9.537 #
Target Compounds							
4)	MA Heptachlor	4.310	5.108	7641753	2031075	0.432m	0.505m
10)	B gamma-Chl...	5.215	6.032	7240688	3659494	0.454m	1.058m#
11)	B alpha-Chl...	5.264	6.107	16571686	11009465	1.061	3.174 #
12)	B 4,4'-DDE	5.432	6.264	18242042	5069391	1.166	1.544 #
17)	MA 4,4'-DDT	6.174	7.052	4897067	1615622	0.398m	0.576m#

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

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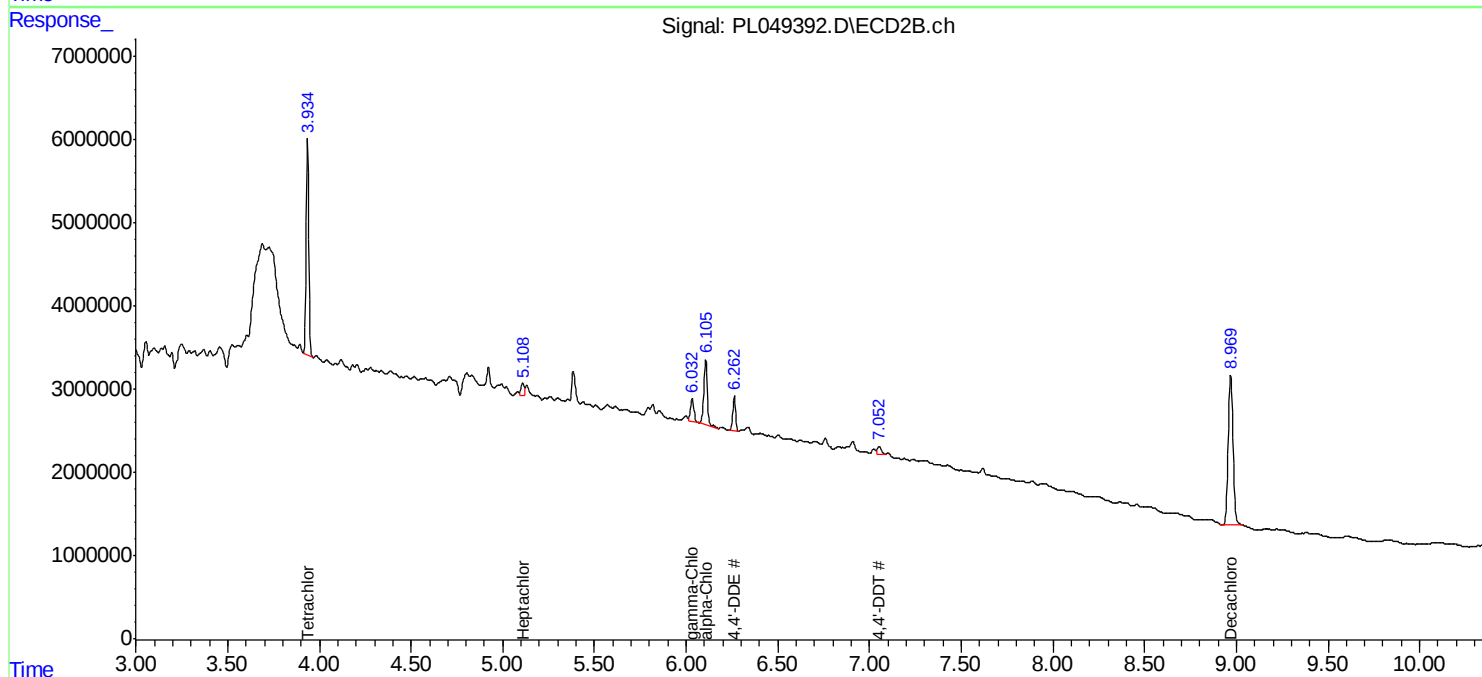
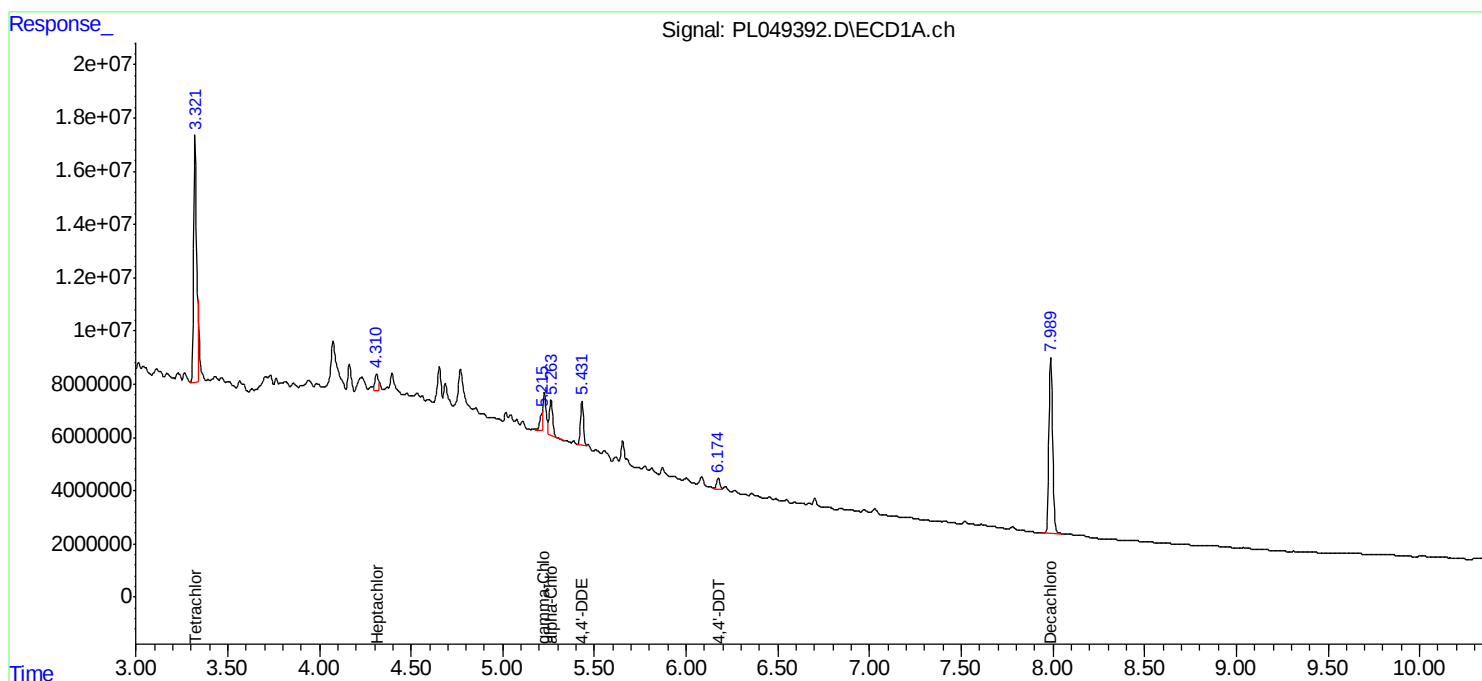
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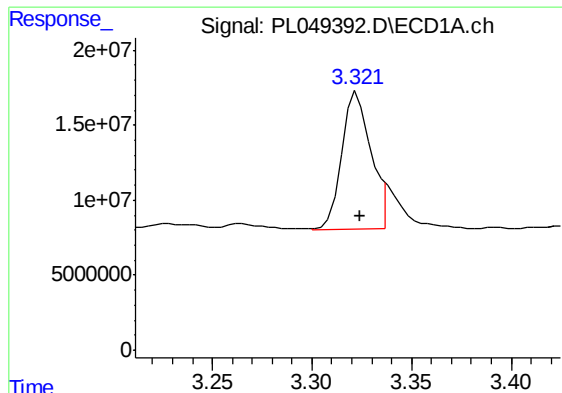
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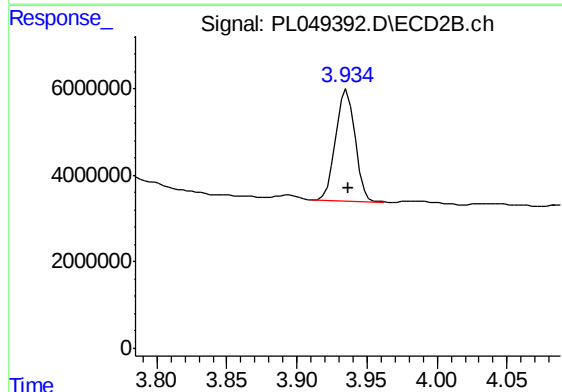
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 93332395
Conc: 8.47 ng/ml m

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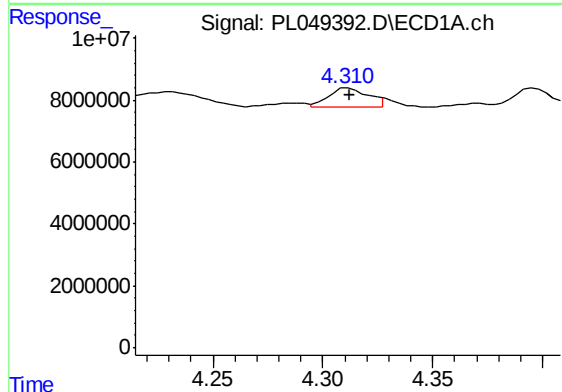
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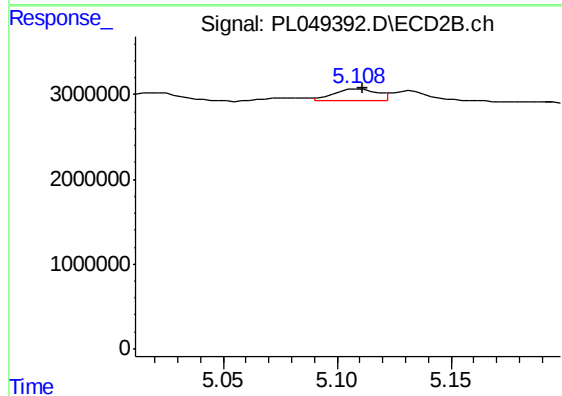
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 24827818
Conc: 8.59 ng/ml m



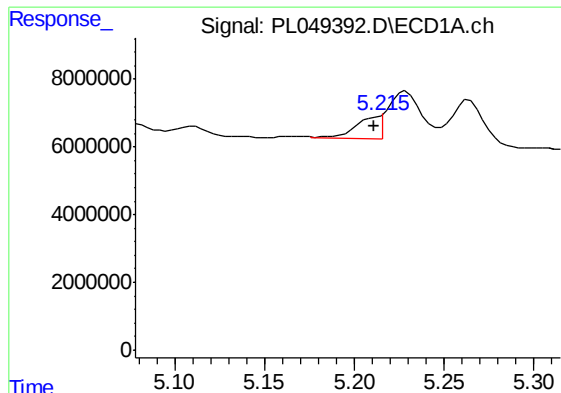
#4 Heptachlor

R.T.: 4.310 min
Delta R.T.: -0.002 min
Response: 7641753
Conc: 0.43 ng/ml m



#4 Heptachlor

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 2031075
Conc: 0.51 ng/ml m



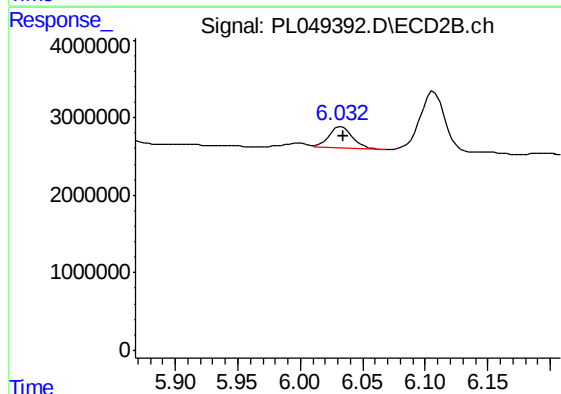
#10 gamma-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.004 min
Response: 7240688
Conc: 0.45 ng/ml m

Instrument :
ECD_L
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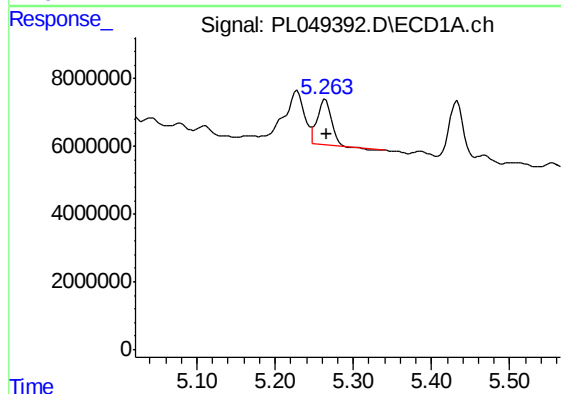
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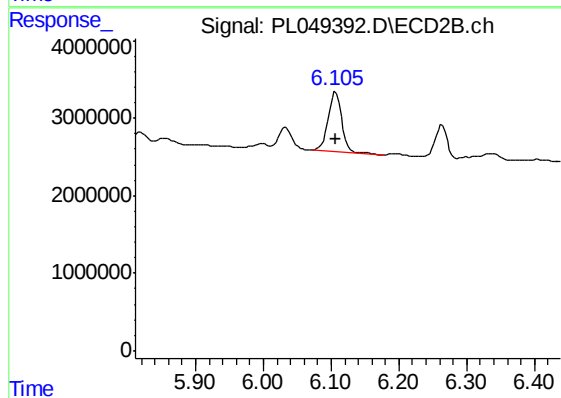
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 3659494
Conc: 1.06 ng/ml m



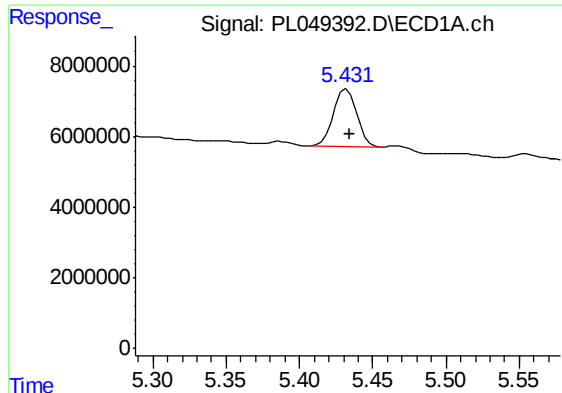
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 16571686
Conc: 1.06 ng/ml



#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 11009465
Conc: 3.17 ng/ml



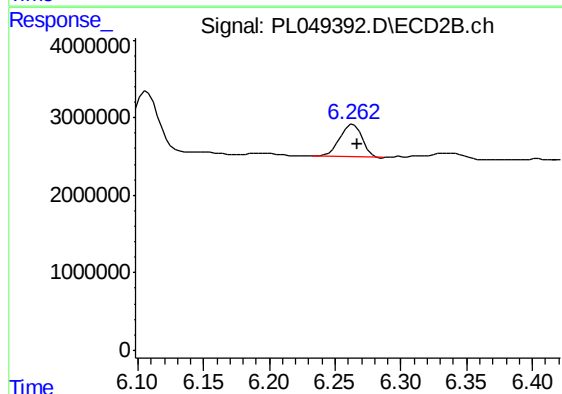
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 18242042
Conc: 1.17 ng/ml

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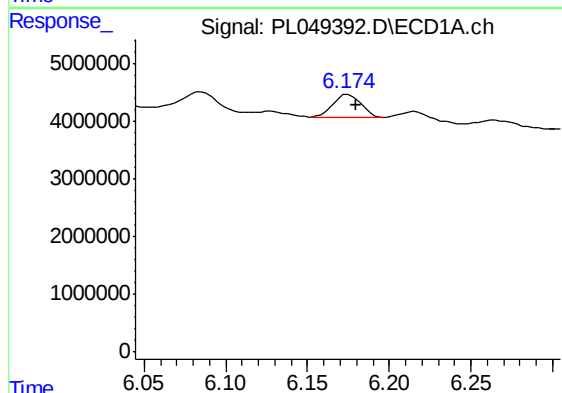
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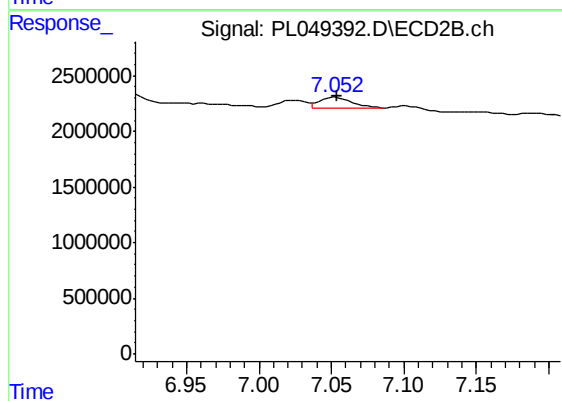
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 5069391
Conc: 1.54 ng/ml



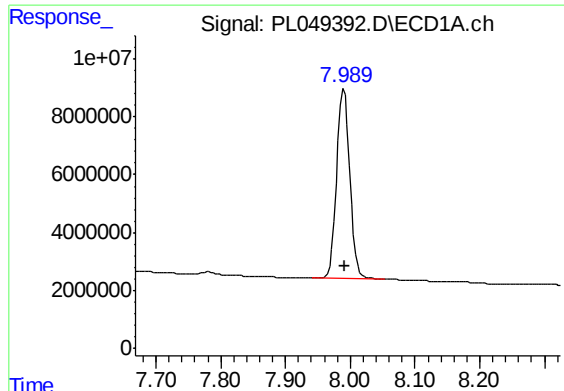
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 4897067
Conc: 0.40 ng/ml m



#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 1615622
Conc: 0.58 ng/ml m



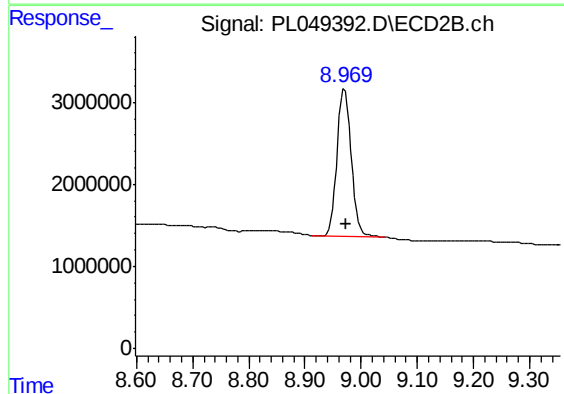
#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 91570567
Conc: 7.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 31849736
Conc: 9.54 ng/ml