

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 21:16
 Operator : SM\AJ
 Sample : K4245-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-26

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:37:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.927	115.4E6	30476554	11.486	10.682
28)	SA Decachlor...	7.979	8.958	104.9E6	31064693	10.362	10.985
Target Compounds							
4)	MA Heptachlor	4.304	5.099	10153296	2363197	0.619m	0.570m
10)	B gamma-Chl...	5.199	6.023	34494289	13107115	2.186m	3.547 #
11)	B alpha-Chl...	5.255	6.095	54381734	19016901	3.565	5.189 #
12)	B 4,4'-DDE	5.422	6.252	58970378	18043812	3.935m	5.007 #
17)	MA 4,4'-DDT	6.165	7.040	63395388	6632383	5.118	2.457m#

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

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Sample : K4245-03
Misc :
ALS Vial : 45 Sample Multiplier: 1

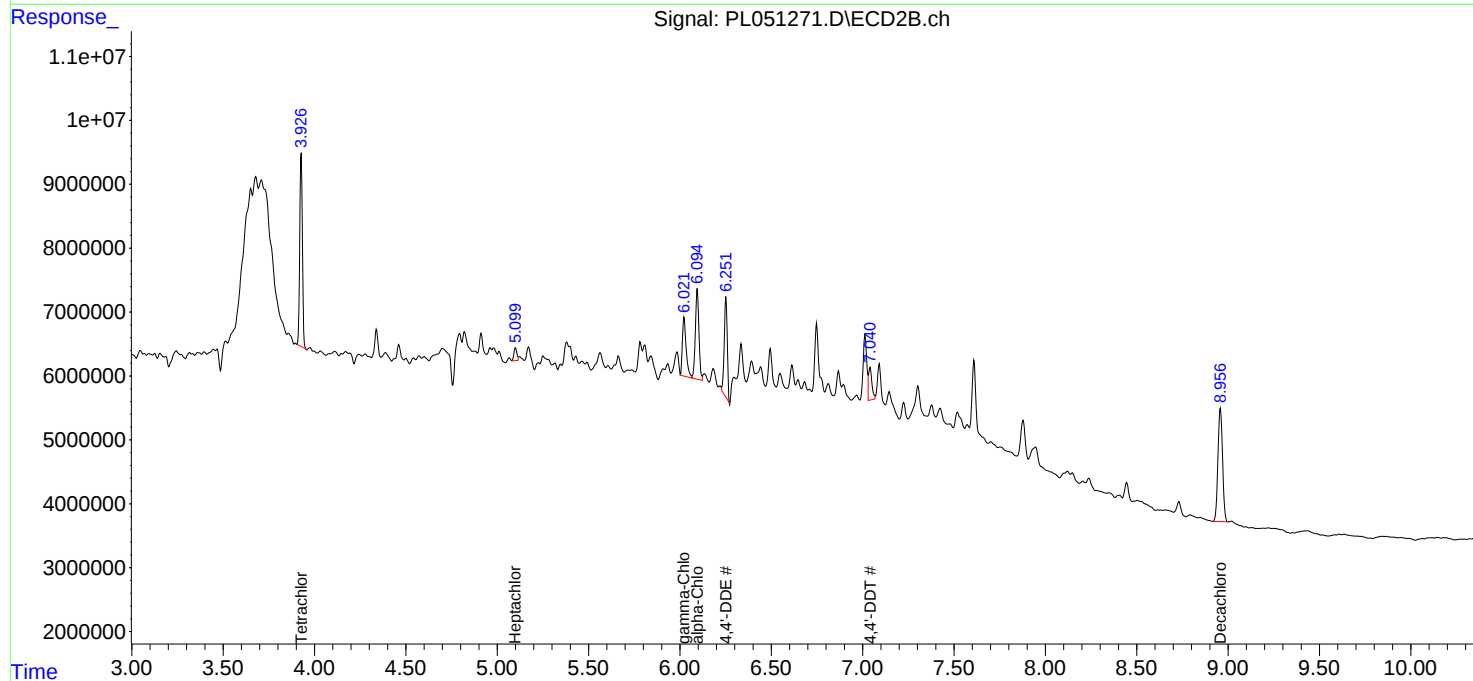
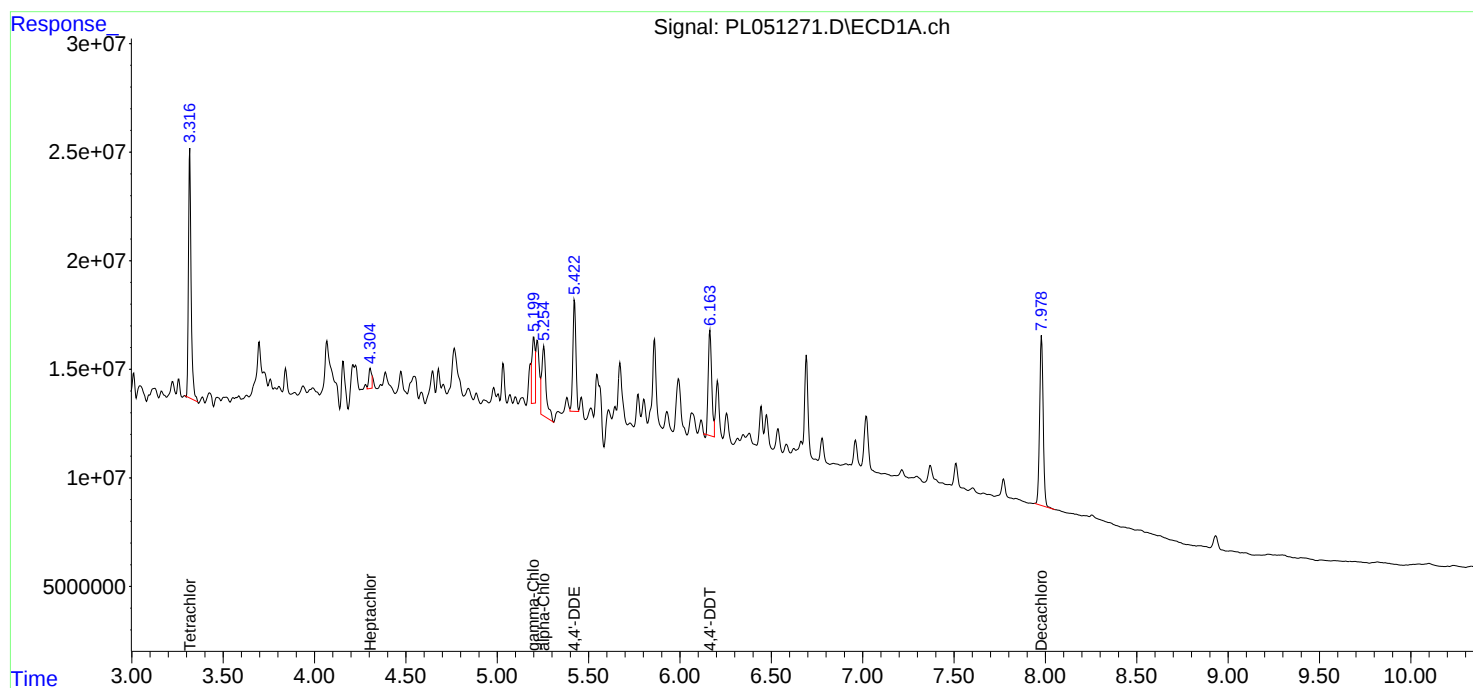
Instrument :
ECD_L
ClientSampled :
COMP-26

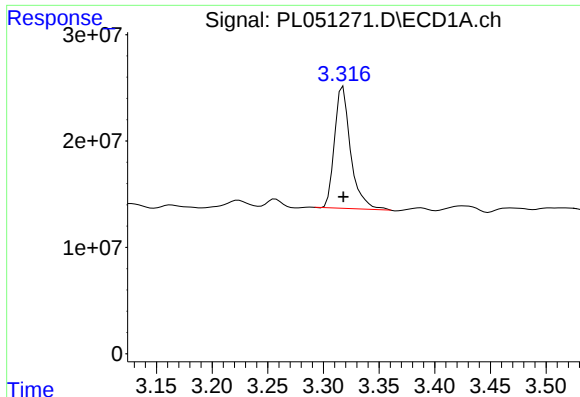
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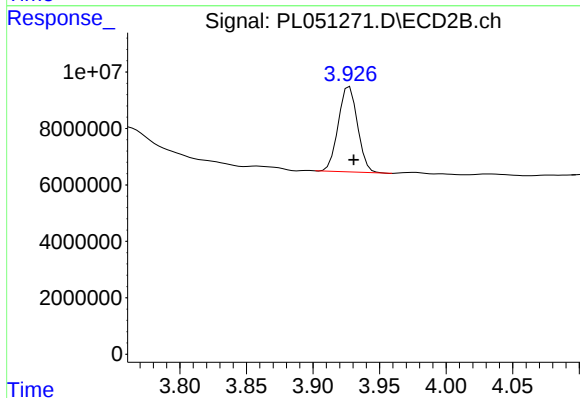
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 115410786
Conc: 11.49 ng/ml

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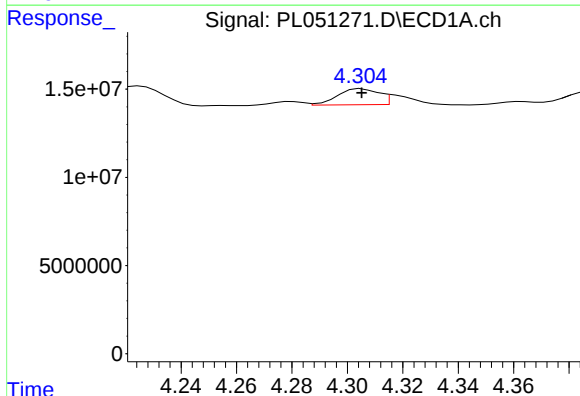
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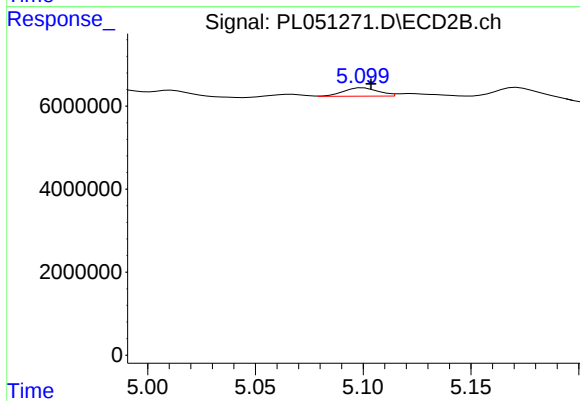
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 30476554
Conc: 10.68 ng/ml



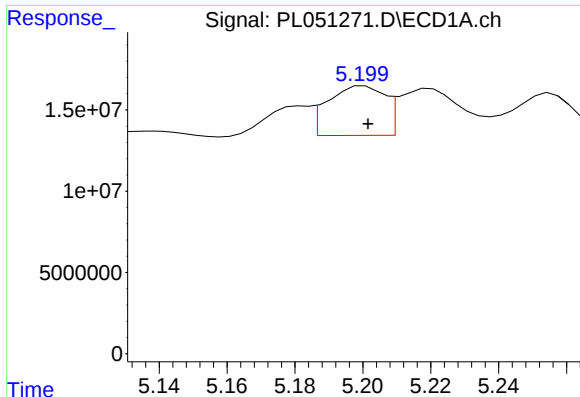
#4 Heptachlor

R.T.: 4.304 min
Delta R.T.: -0.001 min
Response: 10153296
Conc: 0.62 ng/ml m



#4 Heptachlor

R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 2363197
Conc: 0.57 ng/ml m



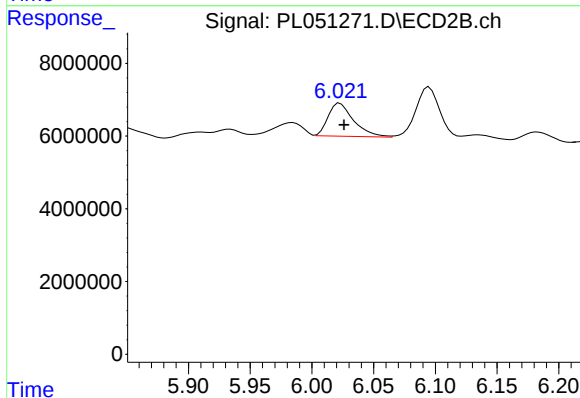
#10 gamma-Chlordane

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 34494289
Conc: 2.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-26

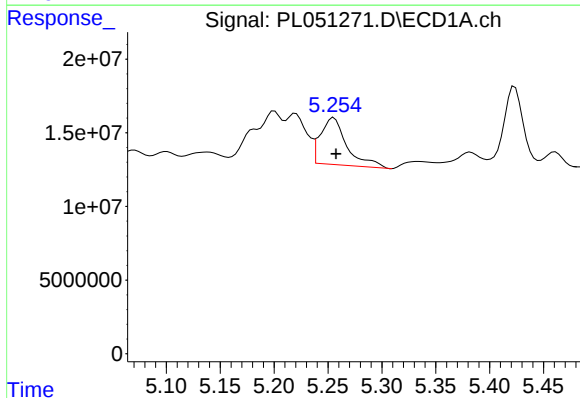
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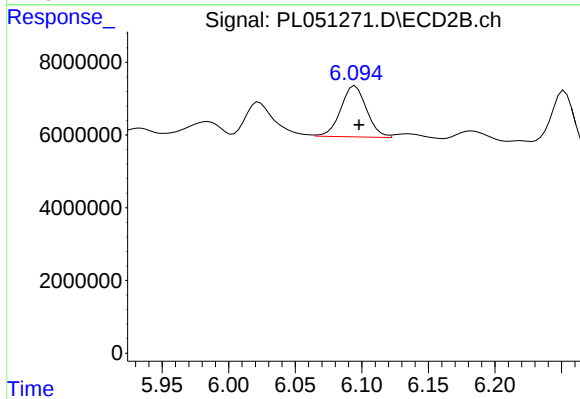
#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 13107115
Conc: 3.55 ng/ml



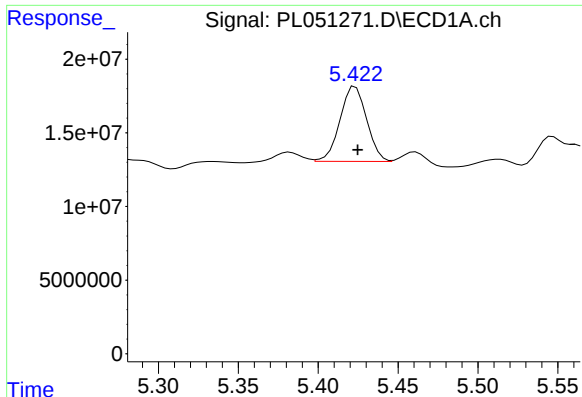
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 54381734
Conc: 3.56 ng/ml



#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 19016901
Conc: 5.19 ng/ml



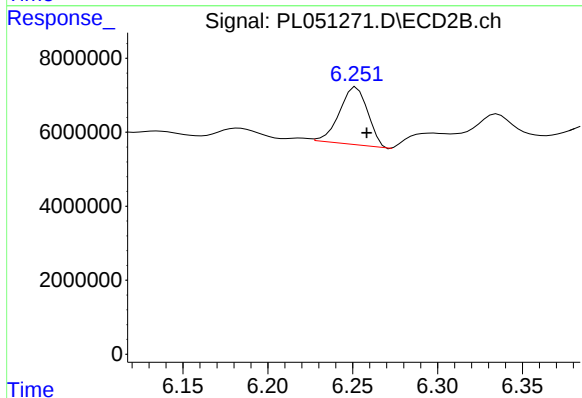
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 58970378
Conc: 3.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-26

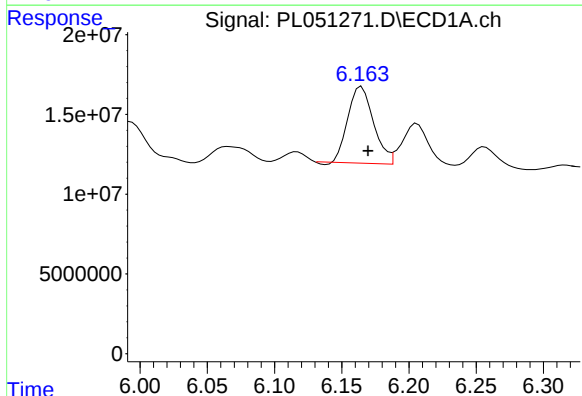
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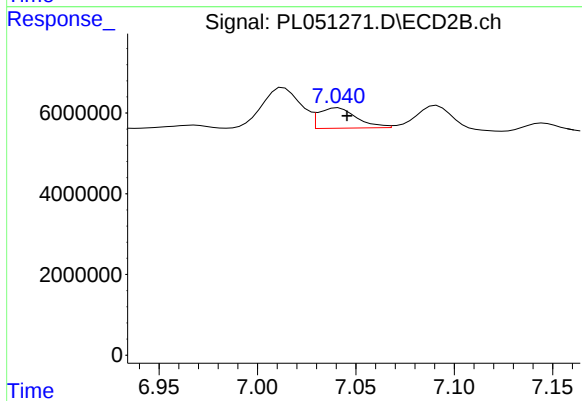
#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 18043812
Conc: 5.01 ng/ml



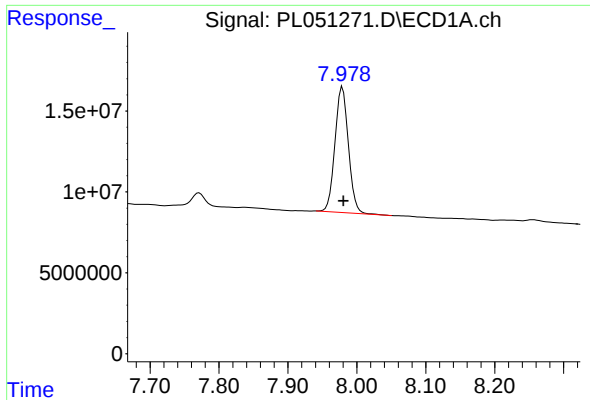
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 63395388
Conc: 5.12 ng/ml



#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 6632383
Conc: 2.46 ng/ml m



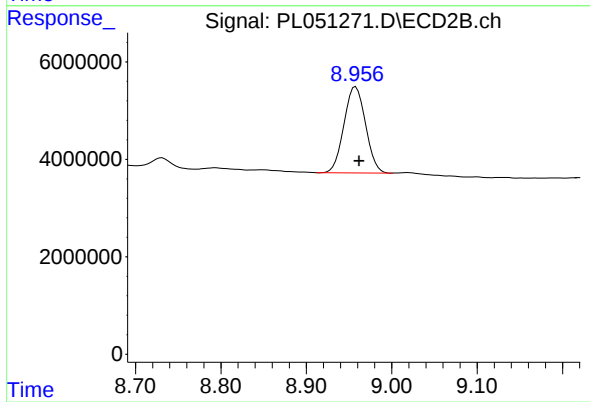
#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 104916254
Conc: 10.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 31064693
Conc: 10.99 ng/ml