

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100819\
 Data File : PL053152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 16:45
 Operator : SG\AJ
 Sample : K5152-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-100719

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:41:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.547	4.047	106.2E6	24300396	10.674	9.050
28)	SA Decachlor...	8.338	9.126	99770525	30010001	9.961	10.229
Target Compounds							
11)	B alpha-Chl...	5.570	6.232	6777139	3150599	0.514m	0.936m#
12)	B 4,4'-DDE	5.732	6.383	7978038	2959233	0.687m	0.906m#
17)	MA 4,4'-DDT	6.492	7.174	6966568	1471434	0.682m	0.565m

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

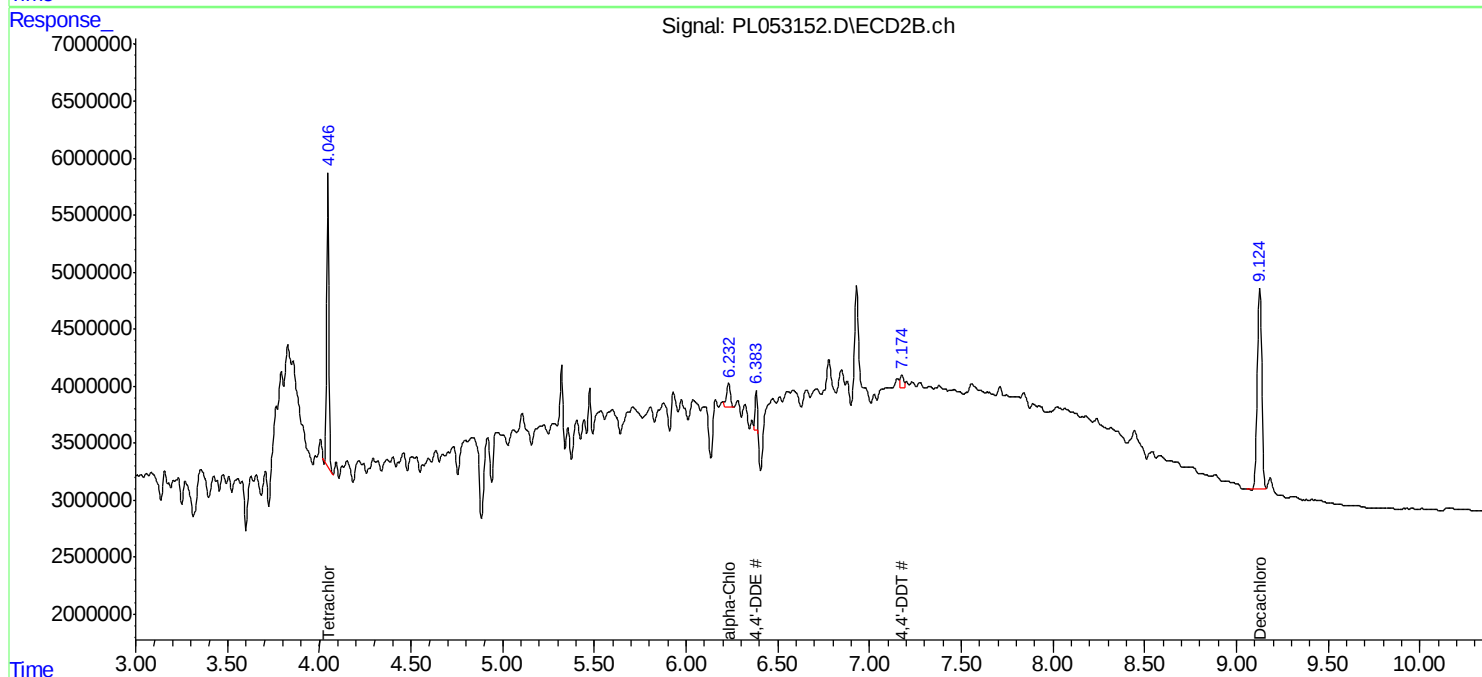
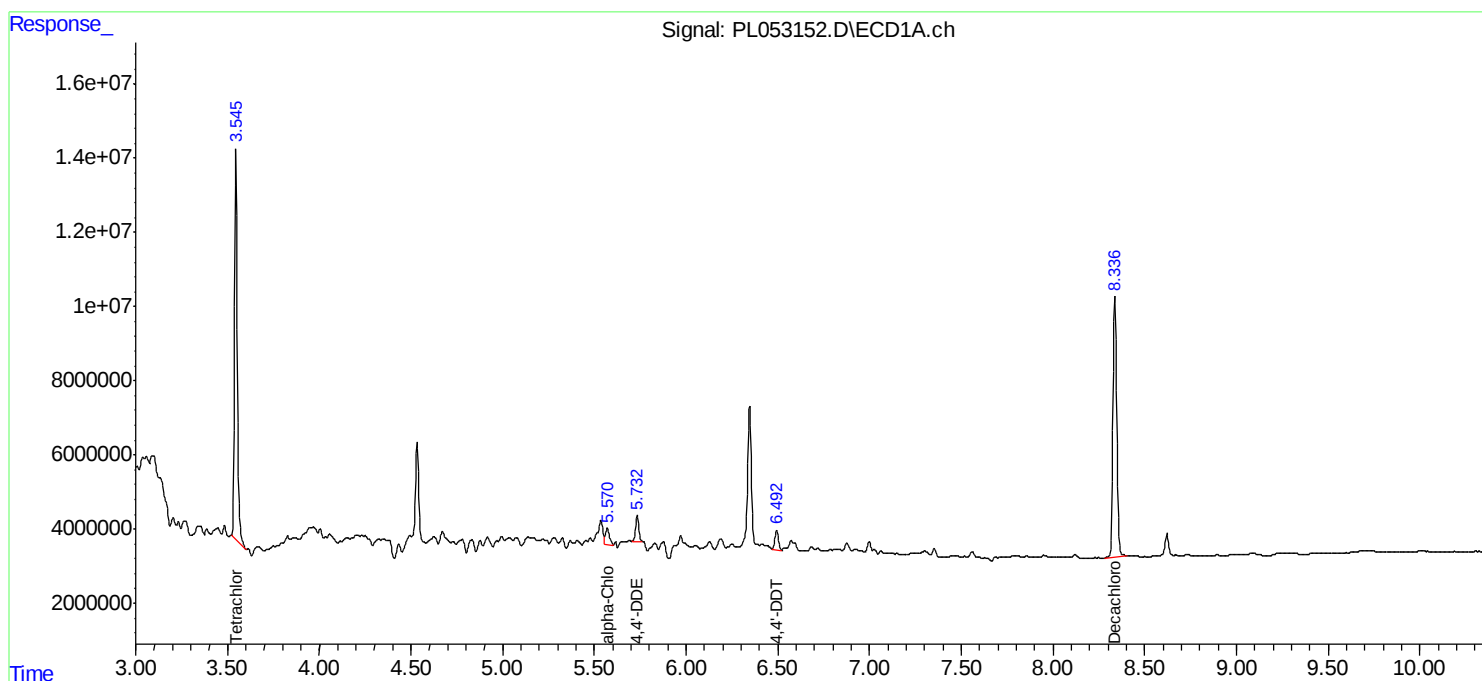
Instrument :
ECD_L
ClientSampled :
SU-02-100719

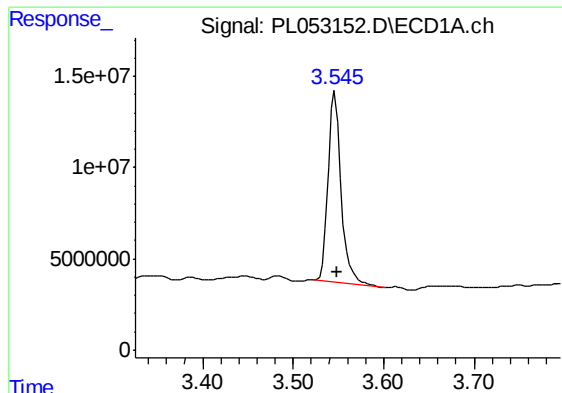
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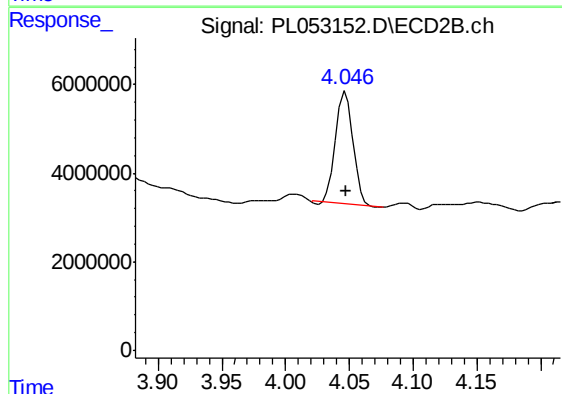
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 106172974
Conc: 10.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-100719

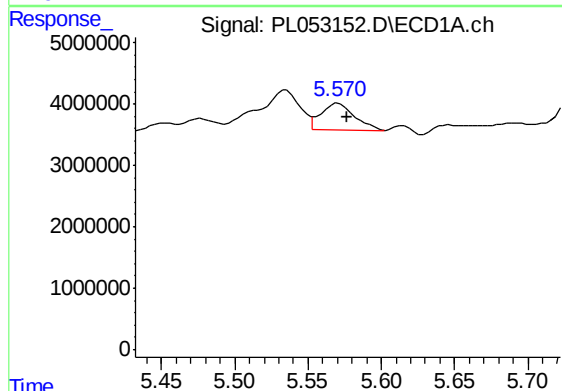
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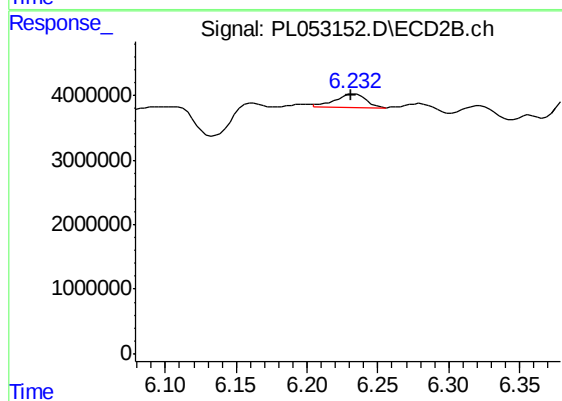
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 24300396
Conc: 9.05 ng/ml



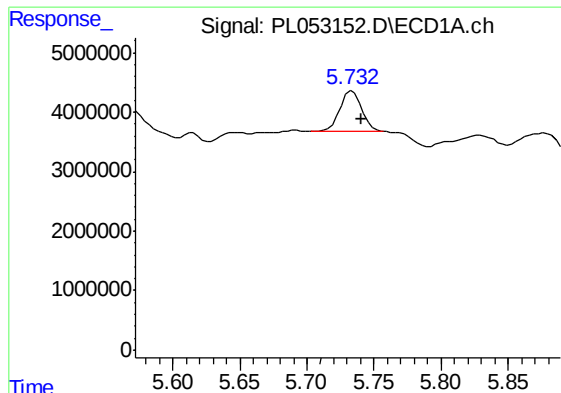
#11 alpha-Chlordane

R.T.: 5.570 min
Delta R.T.: -0.007 min
Response: 6777139
Conc: 0.51 ng/ml m



#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 3150599
Conc: 0.94 ng/ml m



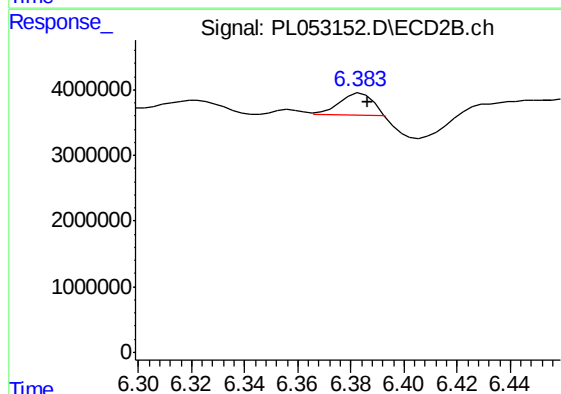
#12 4,4'-DDE

R.T.: 5.732 min
Delta R.T.: -0.008 min
Response: 7978038
Conc: 0.69 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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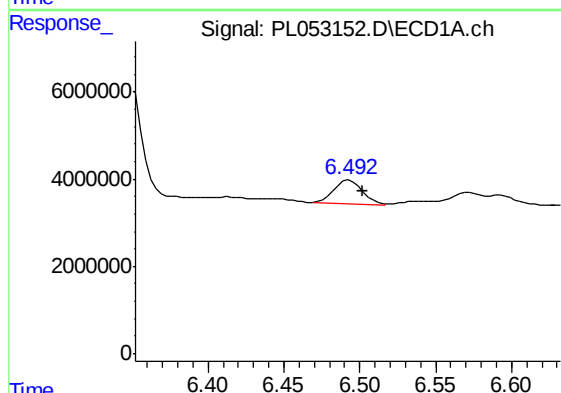
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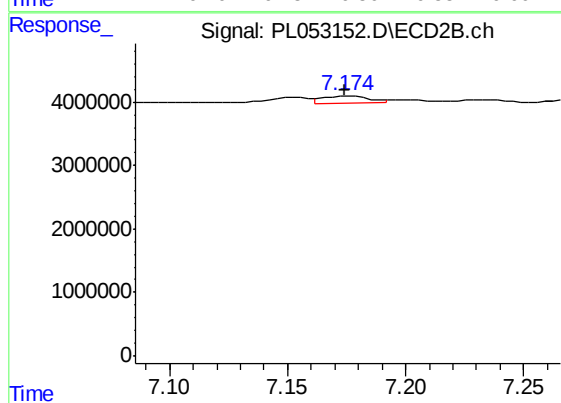
#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 2959233
Conc: 0.91 ng/ml m



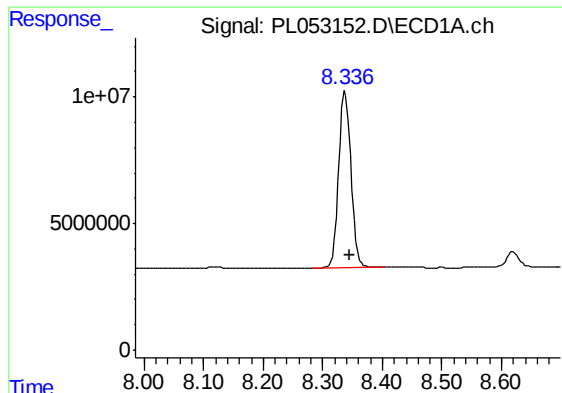
#17 4,4'-DDT

R.T.: 6.492 min
Delta R.T.: -0.010 min
Response: 6966568
Conc: 0.68 ng/ml m



#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 1471434
Conc: 0.57 ng/ml m



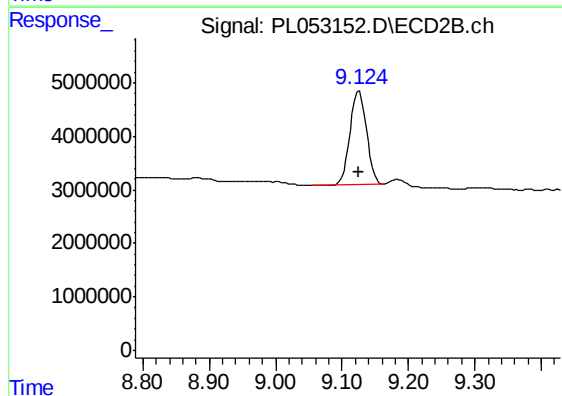
#28 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: -0.007 min
Response: 99770525
Conc: 9.96 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 30010001
Conc: 10.23 ng/ml