

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 23:41
 Operator : SG\AJ
 Sample : K5839-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PHIPPS-BH-SW-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:34:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.043	117.8E6	29480794	10.865	11.781
28)	SA Decachlor...	8.321	9.120	156.9E6	44544680	15.993	15.818
Target Compounds							
10)	B gamma-Chl...	5.503	6.154	12572086	7221973	0.921m	2.475 #
11)	B alpha-Chl...	5.559	6.228	48124482	24757769	3.617	8.481 #
12)	B 4,4'-DDE	5.722	6.383	25795084	7040773	2.171	2.500
17)	MA 4,4'-DDT	6.480	7.172	44017367	9203532	4.443	3.980

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

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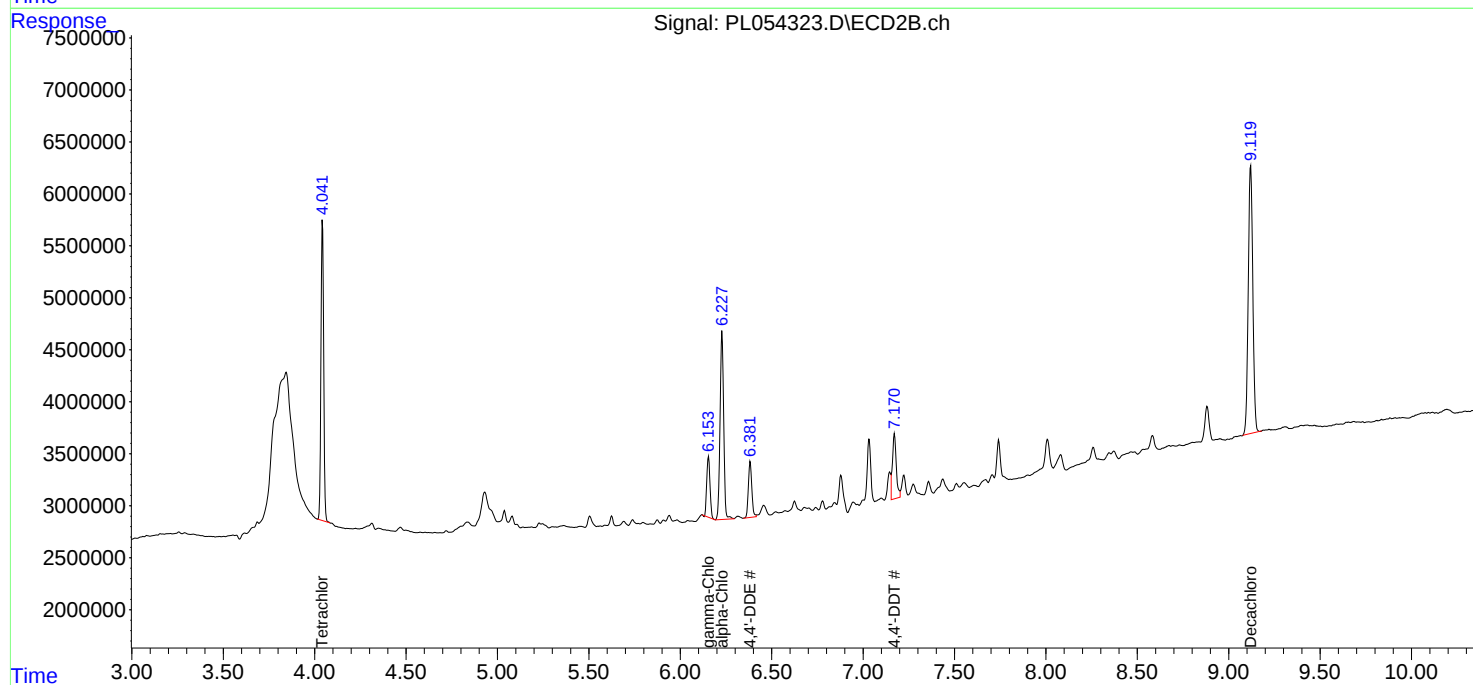
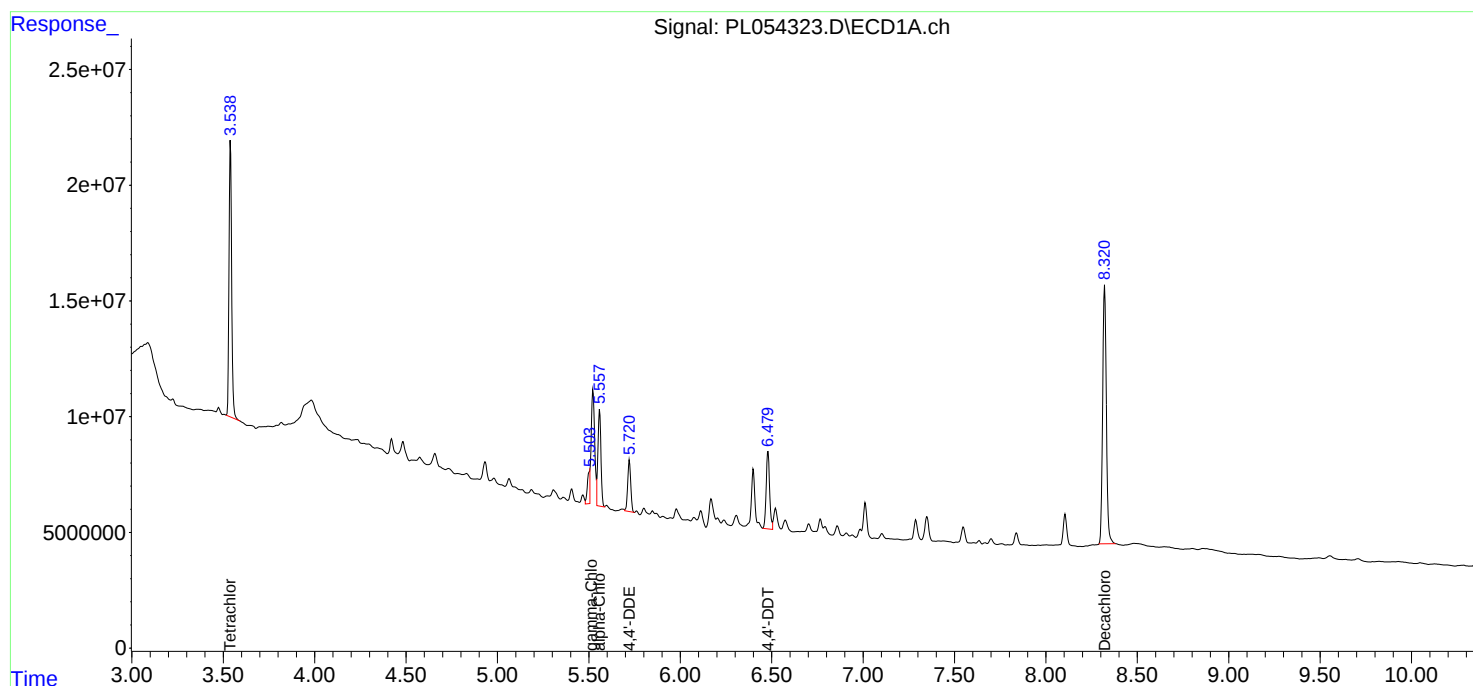
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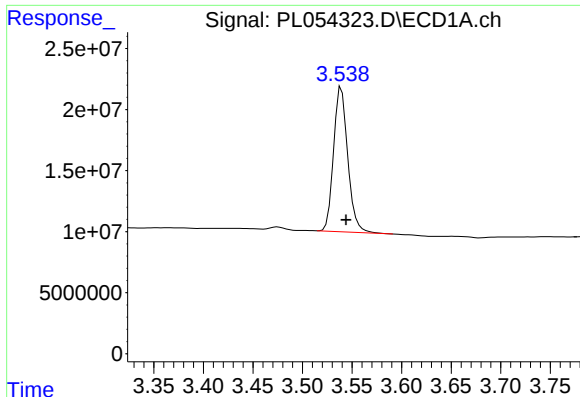
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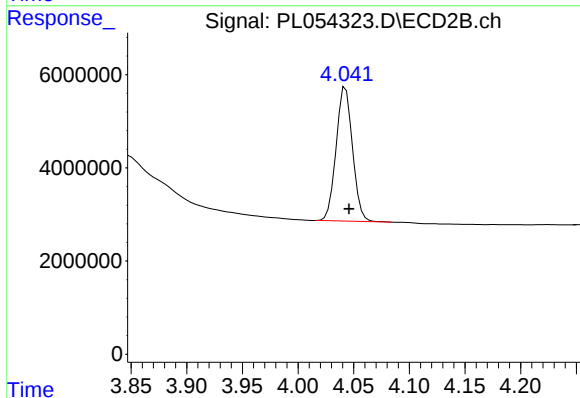
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 117765392
Conc: 10.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PHIPPS-BH-SW-01

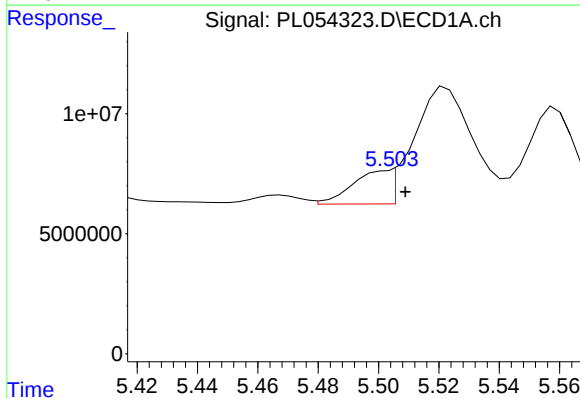
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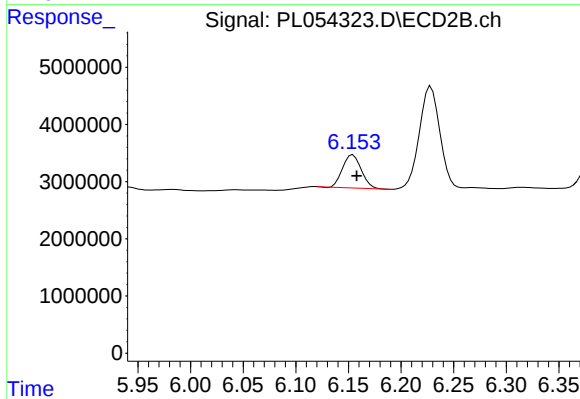
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 29480794
Conc: 11.78 ng/ml



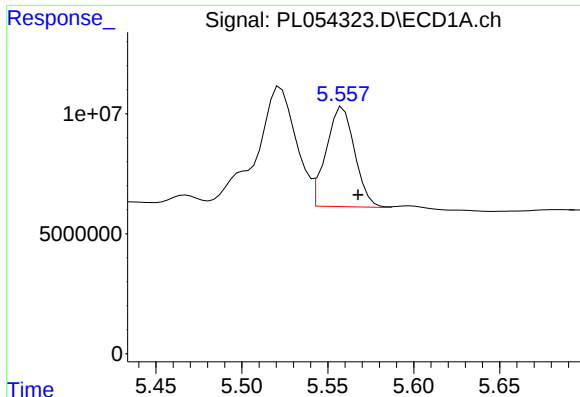
#10 gamma-Chlordane

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 12572086
Conc: 0.92 ng/ml m



#10 gamma-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 7221973
Conc: 2.48 ng/ml



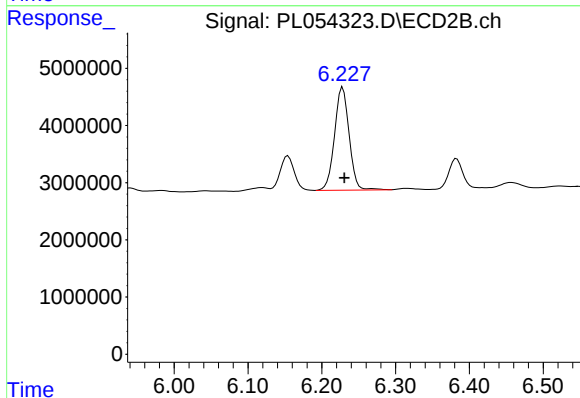
#11 alpha-Chlordane

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 48124482
Conc: 3.62 ng/ml

Instrument :
ECD_L
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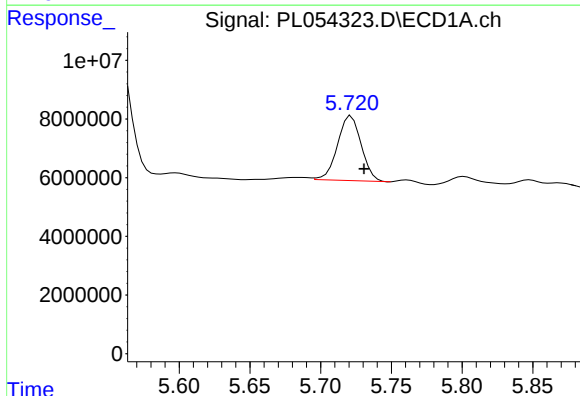
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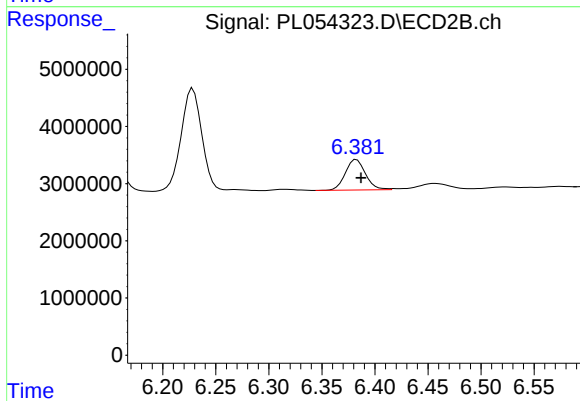
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 24757769
Conc: 8.48 ng/ml



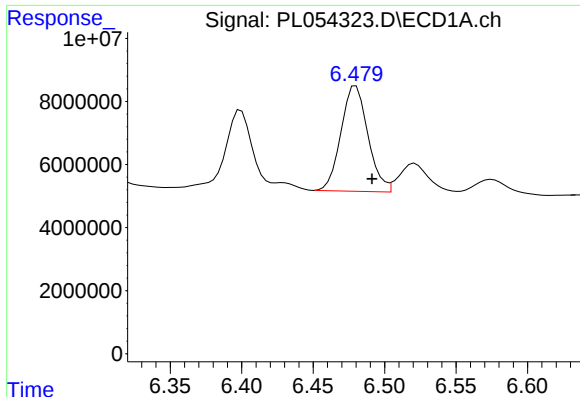
#12 4,4'-DDE

R.T.: 5.722 min
Delta R.T.: -0.009 min
Response: 25795084
Conc: 2.17 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 7040773
Conc: 2.50 ng/ml



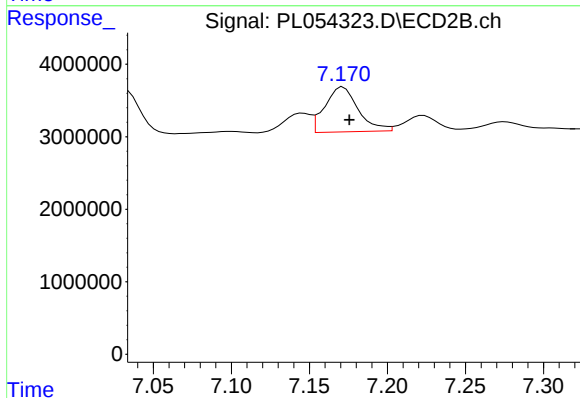
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: -0.011 min
Response: 44017367
Conc: 4.44 ng/ml

Instrument :
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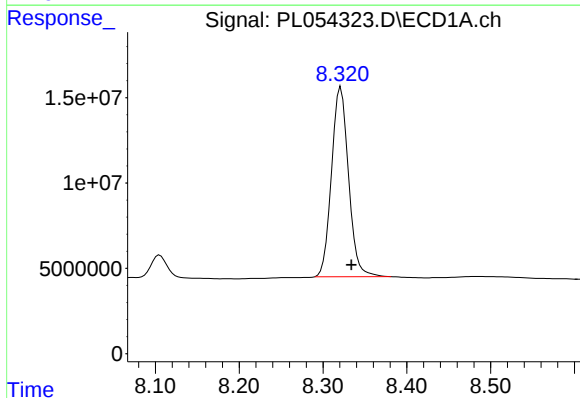
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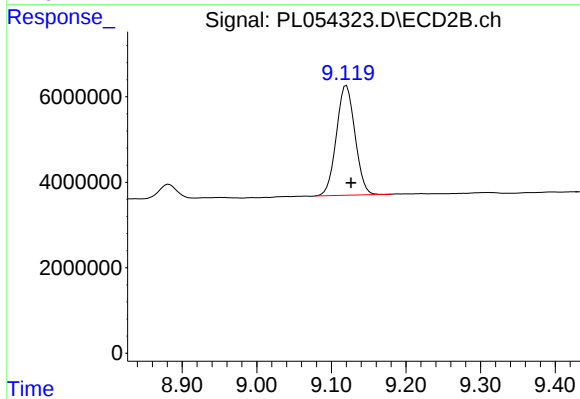
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 9203532
Conc: 3.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.013 min
Response: 156919019
Conc: 15.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 44544680
Conc: 15.82 ng/ml