

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 16:16
 Operator : SG\AJ
 Sample : K4662-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-090619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:42:37 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...	3.314	3.922	92616857	24381267	10.821	11.159
28)	SA Decachlor...	7.970	8.947	134.3E6	28073500	11.067m	9.223
Target Compounds							
10)	B gamma-Chl...	5.196	6.016	8297930	3555821	0.556m	0.974 #
11)	B alpha-Chl...	5.256	6.089	15010066	3057353	1.037	0.886
12)	B 4,4'-DDE	5.417	6.245	18490766	7076627	1.351m	2.010m#
16)	A 4,4'-DDD	5.926	6.739	10103522	4760635	0.825	1.758m#
17)	MA 4,4'-DDT	6.157	7.034	20074209	1668279	1.574m	0.570m#

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

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Sample : K4662-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

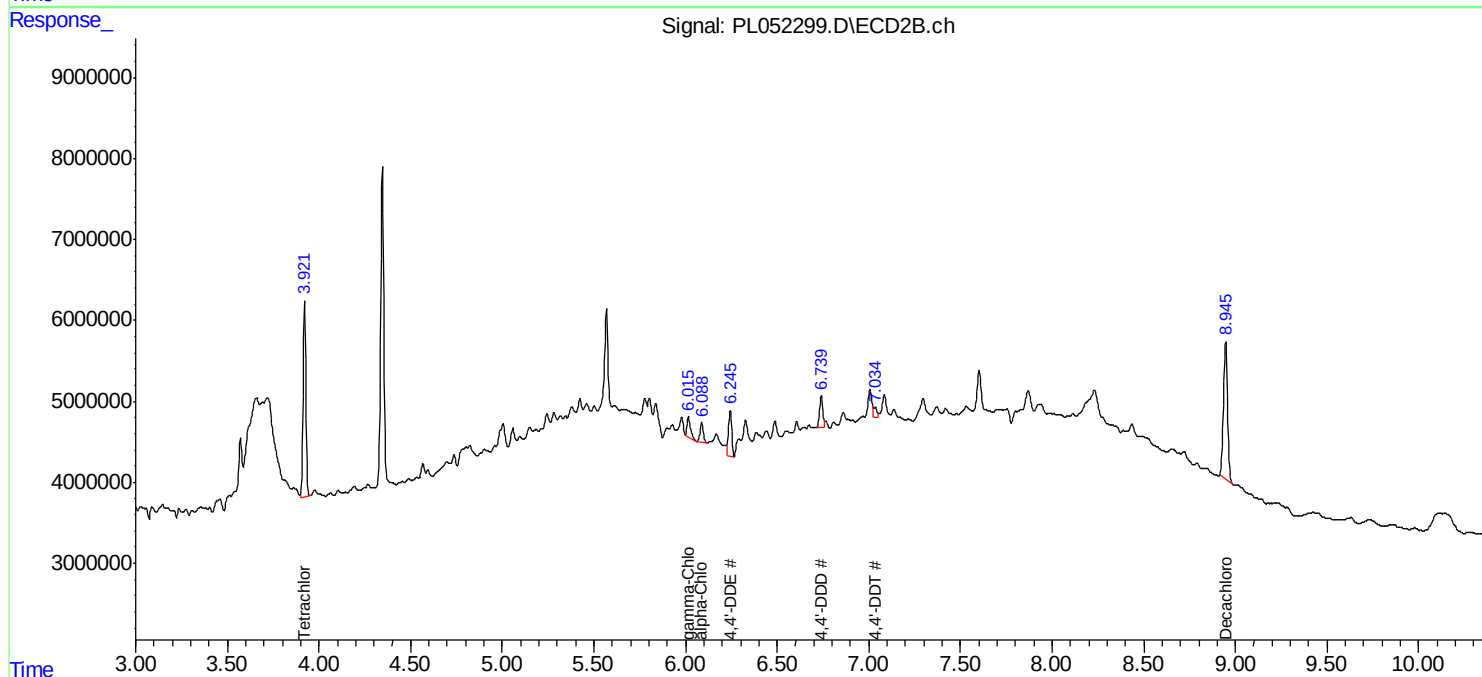
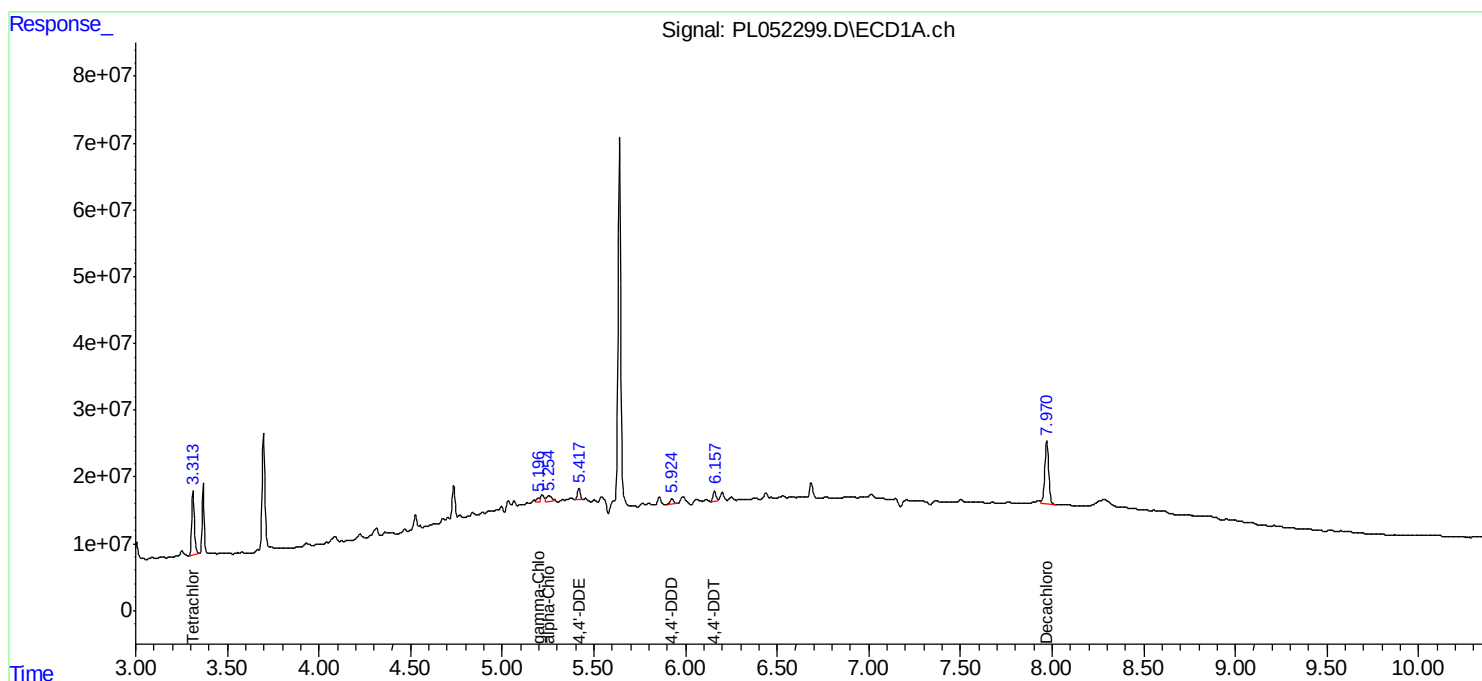
Instrument :
ECD_L
ClientSampled :
CL-01-090619

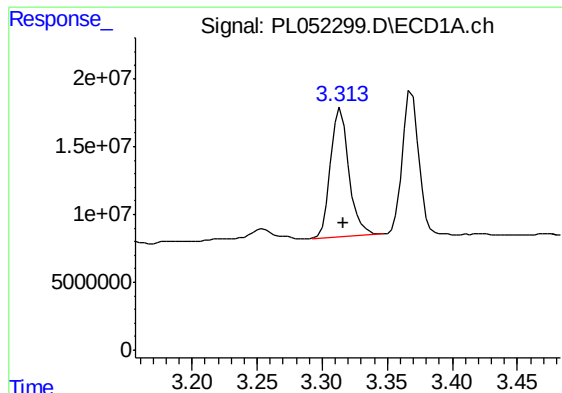
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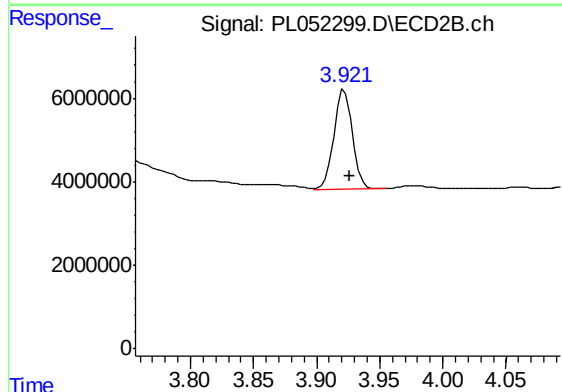
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 92616857
Conc: 10.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-090619

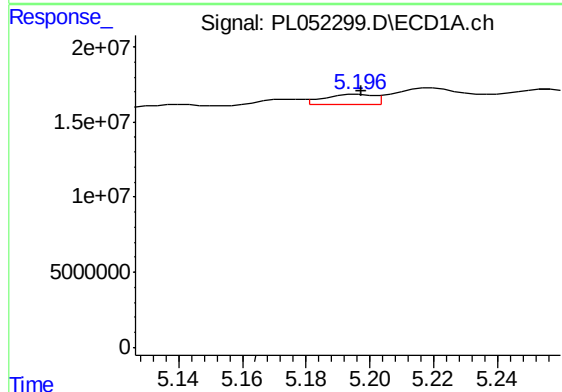
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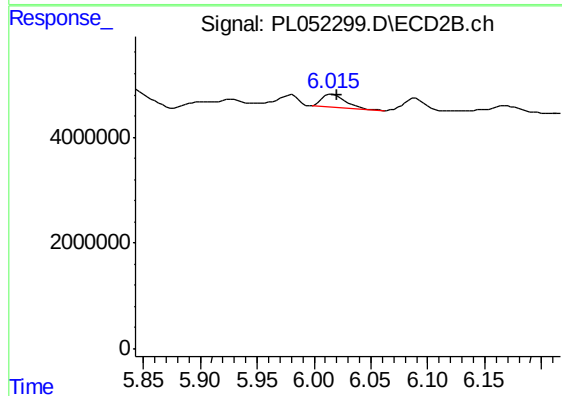
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.004 min
Response: 24381267
Conc: 11.16 ng/ml



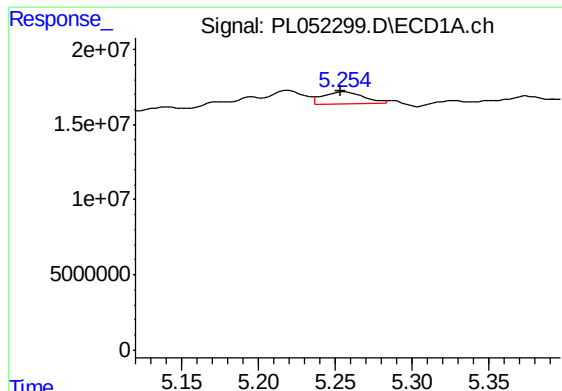
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 8297930
Conc: 0.56 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 3555821
Conc: 0.97 ng/ml



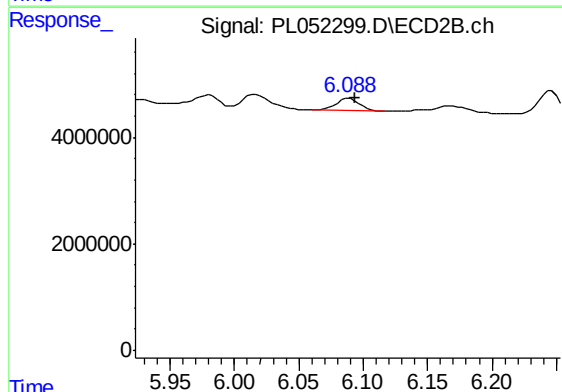
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: 0.002 min
Response: 15010066
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-090619

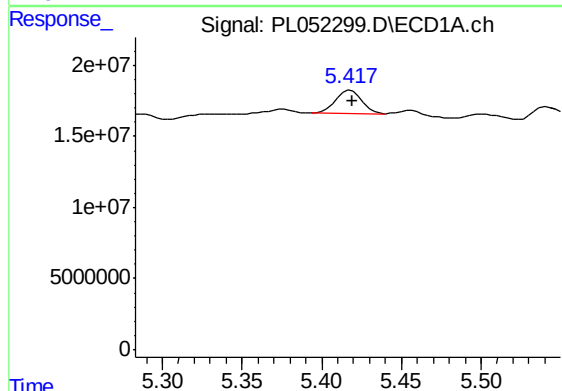
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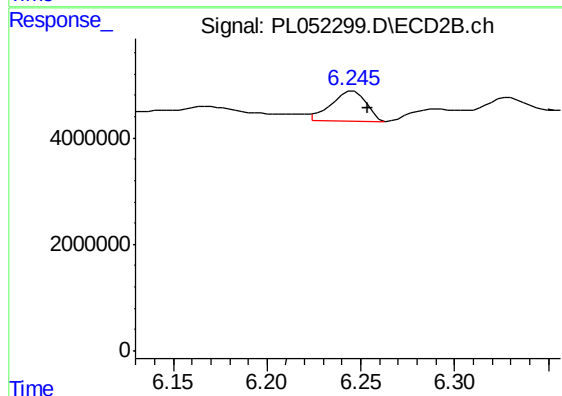
#11 alpha-Chlordane

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 3057353
Conc: 0.89 ng/ml



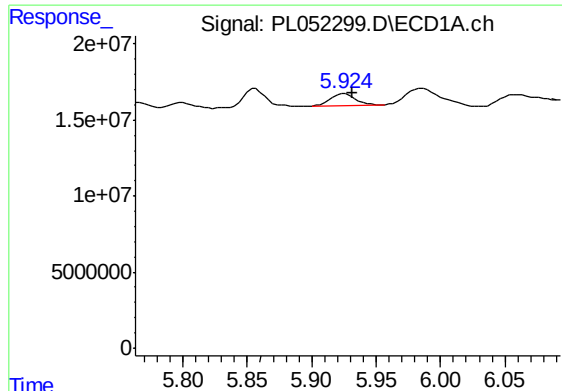
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 18490766
Conc: 1.35 ng/ml m



#12 4,4'-DDE

R.T.: 6.245 min
Delta R.T.: -0.009 min
Response: 7076627
Conc: 2.01 ng/ml m



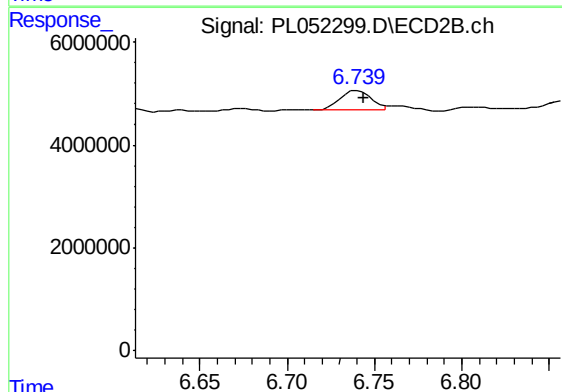
#16 4,4'-DDD

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 10103522
Conc: 0.83 ng/ml

Instrument :
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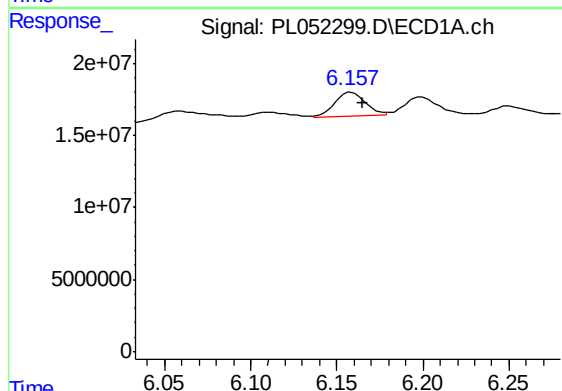
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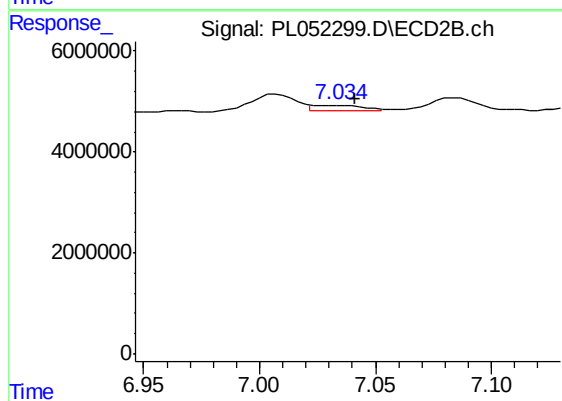
#16 4,4'-DDD

R.T.: 6.739 min
Delta R.T.: -0.005 min
Response: 4760635
Conc: 1.76 ng/ml m



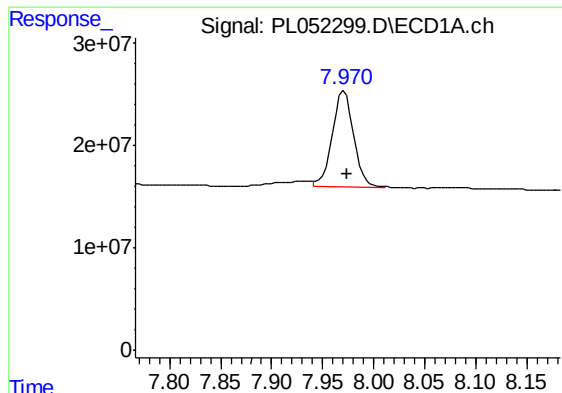
#17 4,4'-DDT

R.T.: 6.157 min
Delta R.T.: -0.008 min
Response: 20074209
Conc: 1.57 ng/ml m



#17 4,4'-DDT

R.T.: 7.034 min
Delta R.T.: -0.007 min
Response: 1668279
Conc: 0.57 ng/ml m



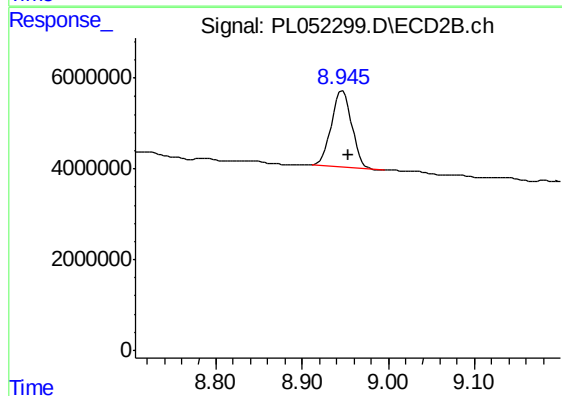
#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 134331876
Conc: 11.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.007 min
Response: 28073500
Conc: 9.22 ng/ml