

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080819\
 Data File : PL051204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 03:52
 Operator : SM\AJ
 Sample : K4092-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-080719-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:41:05 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...	3.316	3.927	122.9E6	31515984	12.232	11.046
28)	SA Decachlor...	7.979	8.957	111.5E6	36113286	11.013	12.770
Target Compounds							
10)	B gamma-Chl...	5.197	6.021	17581103	3130187	1.114m	0.847m
11)	B alpha-Chl...	5.255	6.095	13791595	6341450	0.904	1.730 #
12)	B 4,4'-DDE	5.421	6.252	18369919	5072288	1.226m	1.408
16)	A 4,4'-DDD	5.929	6.744	13793126	2592667	1.151	0.974m
17)	MA 4,4'-DDT	6.164	7.041	9775784	1701741	0.789m	0.630m

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

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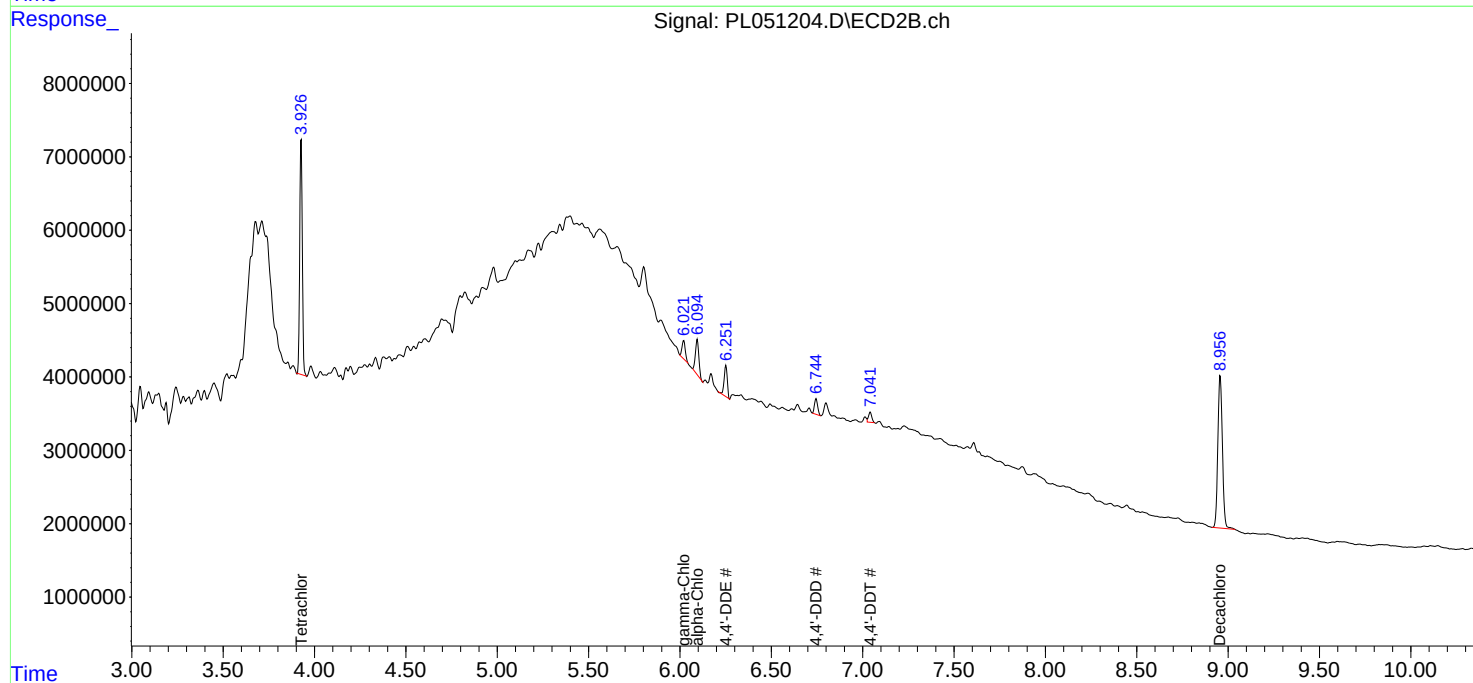
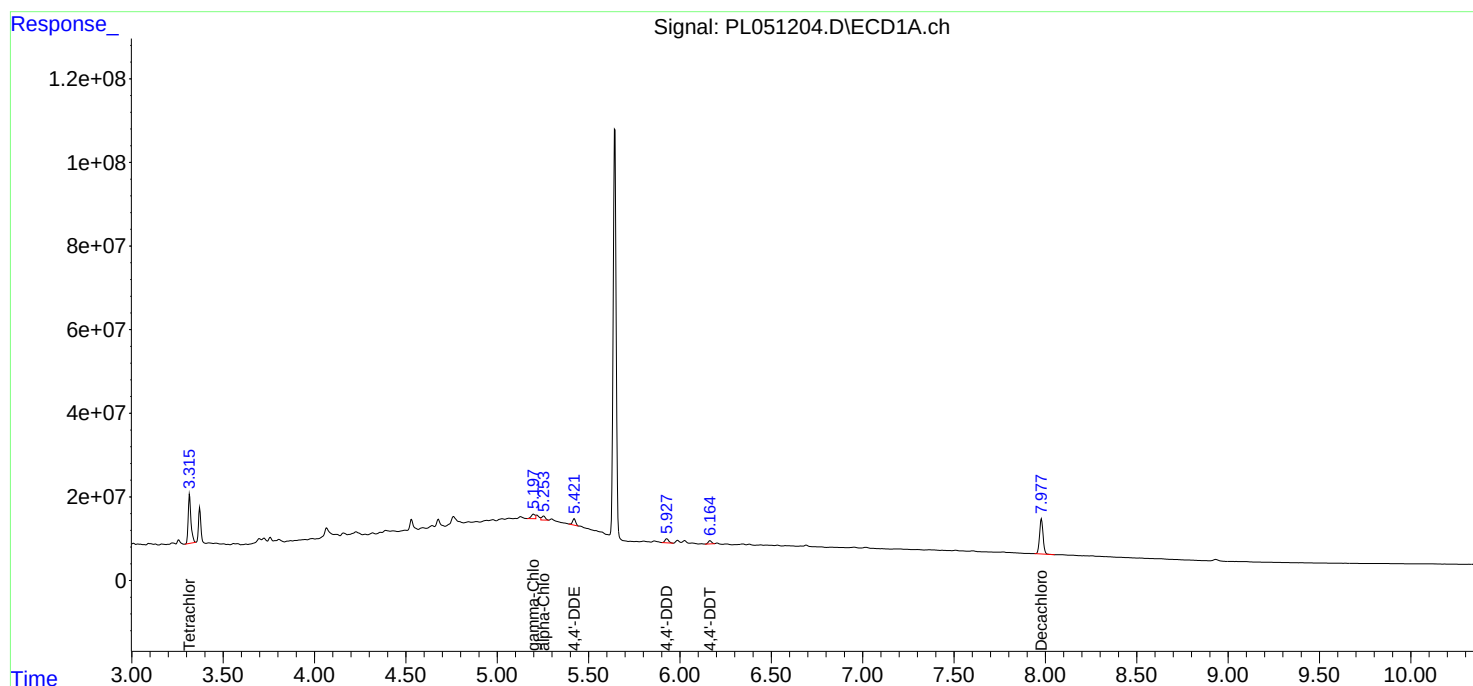
Instrument :
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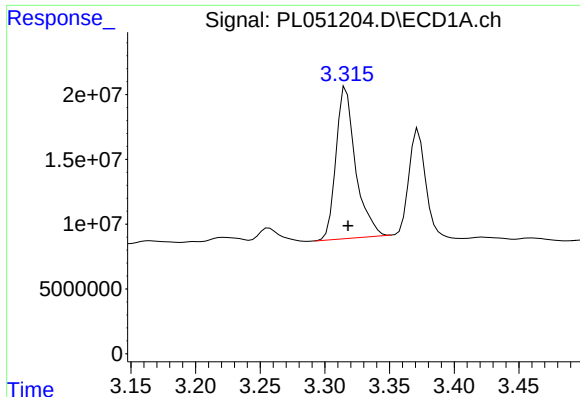
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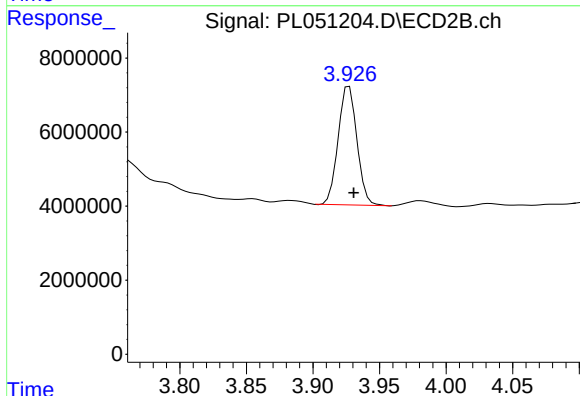
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 122901878
Conc: 12.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-080719-B

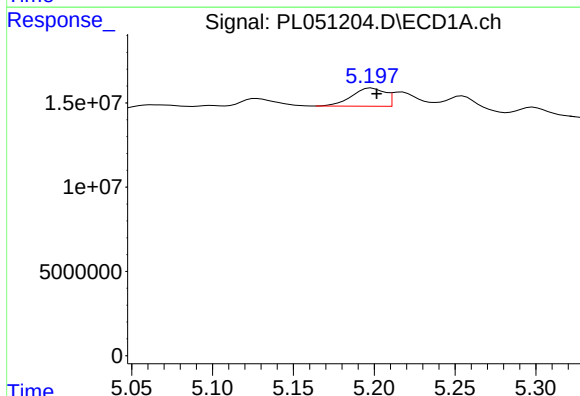
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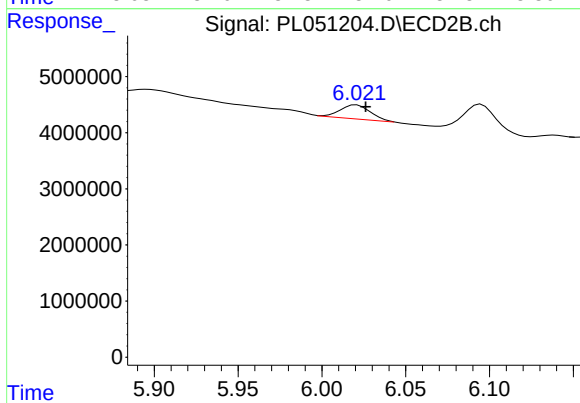
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 31515984
Conc: 11.05 ng/ml



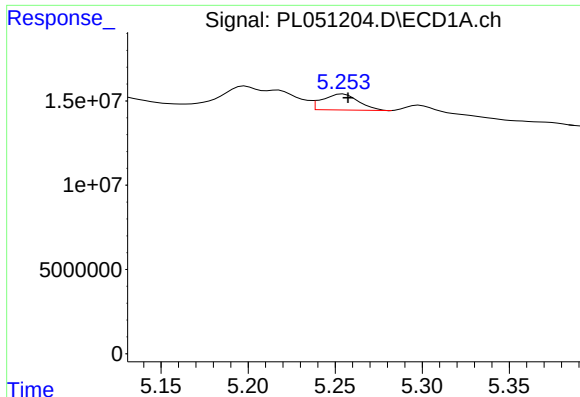
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: -0.005 min
Response: 17581103
Conc: 1.11 ng/ml m



#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: -0.005 min
Response: 3130187
Conc: 0.85 ng/ml m



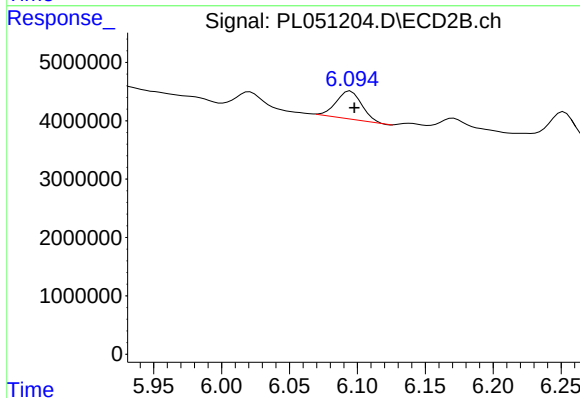
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 13791595
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-080719-B

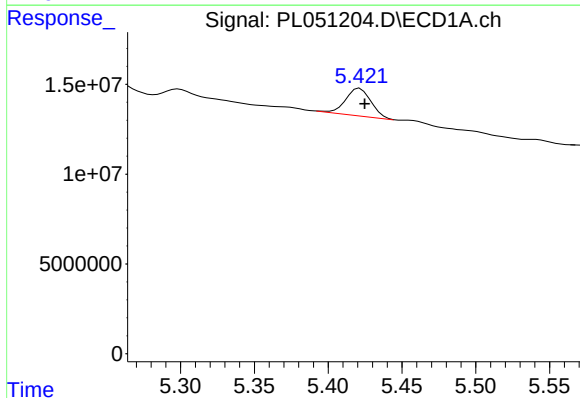
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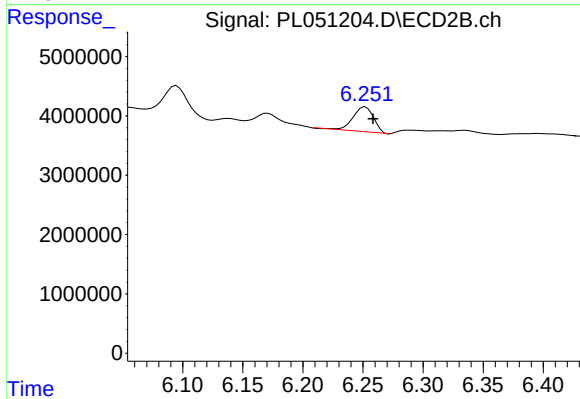
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 6341450
Conc: 1.73 ng/ml



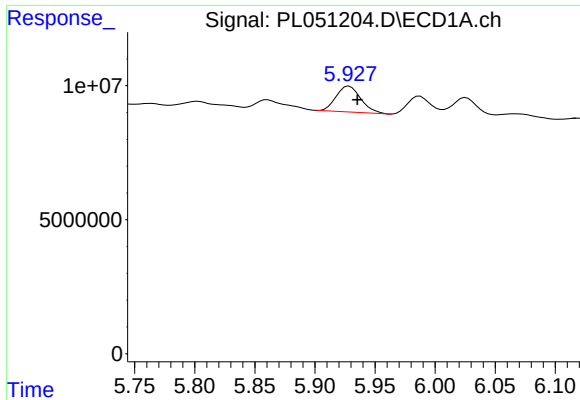
#12 4,4'-DDE

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 18369919
Conc: 1.23 ng/ml m



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 5072288
Conc: 1.41 ng/ml



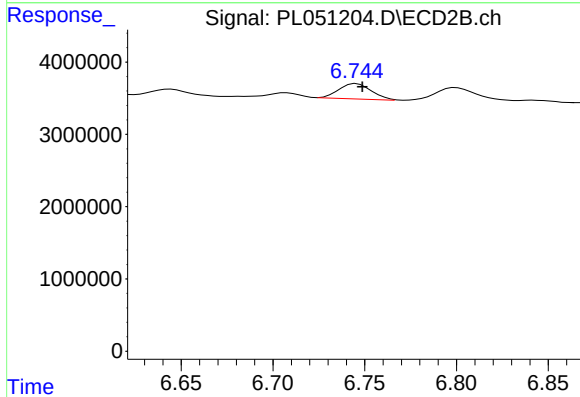
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: -0.007 min
Response: 13793126
Conc: 1.15 ng/ml

Instrument :
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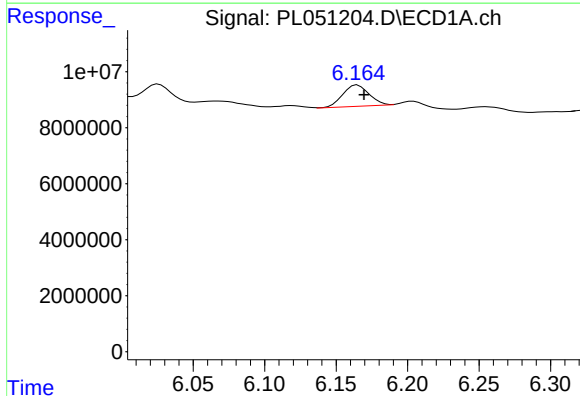
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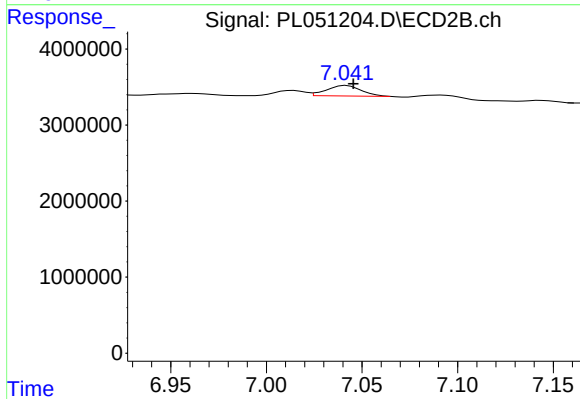
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 2592667
Conc: 0.97 ng/ml m



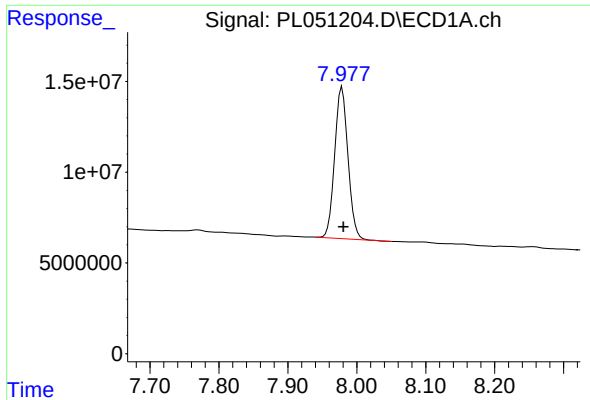
#17 4,4'-DDT

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 9775784
Conc: 0.79 ng/ml m



#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 1701741
Conc: 0.63 ng/ml m



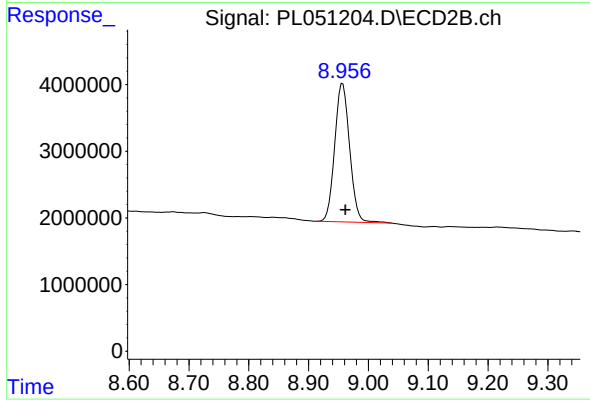
#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 111506337
Conc: 11.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 36113286
Conc: 12.77 ng/ml