

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
 Data File : PL047244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 03:59
 Operator : AJ\SJ
 Sample : K2203-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-040919-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:55:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.357	3.976	75740189	24696390	10.412	10.786
28)	SA Decachlor...	8.033	9.028	77937043	25859970	9.266	11.154
Target Compounds							
10)	B gamma-Chl...	5.250	6.079	7132312	3372219	0.694m	1.188m#
11)	B alpha-Chl...	5.304	6.154	13267822	8693667	1.309m	3.065 #
12)	B 4,4'-DDE	5.472	6.309	45892369	13551602	4.985	5.459
16)	A 4,4'-DDD	5.983	6.800	6203837	2224815	0.821	1.106 #
17)	MA 4,4'-DDT	6.218	7.097	7291765	3083413	0.963	1.470m#

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

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Acq On : 11 Apr 2019 03:59
Operator : AJ\SJ
Sample : K2203-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

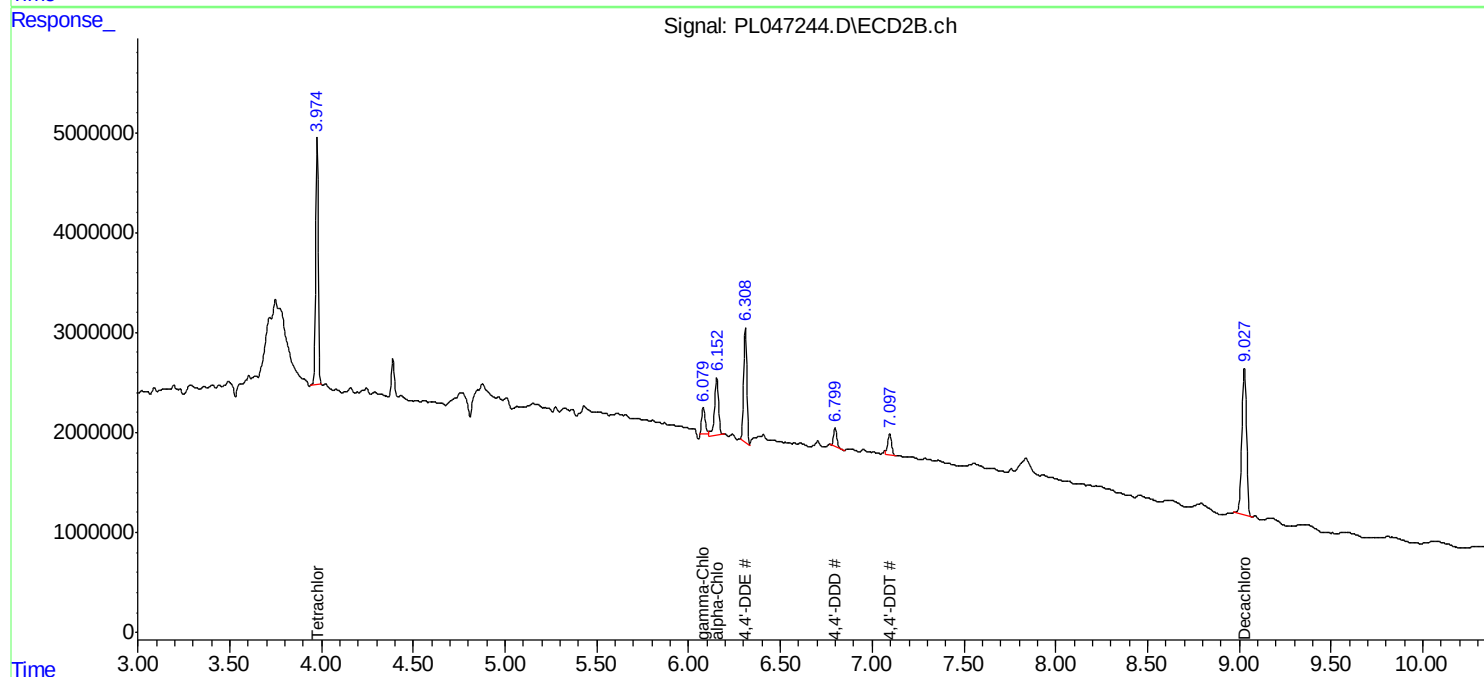
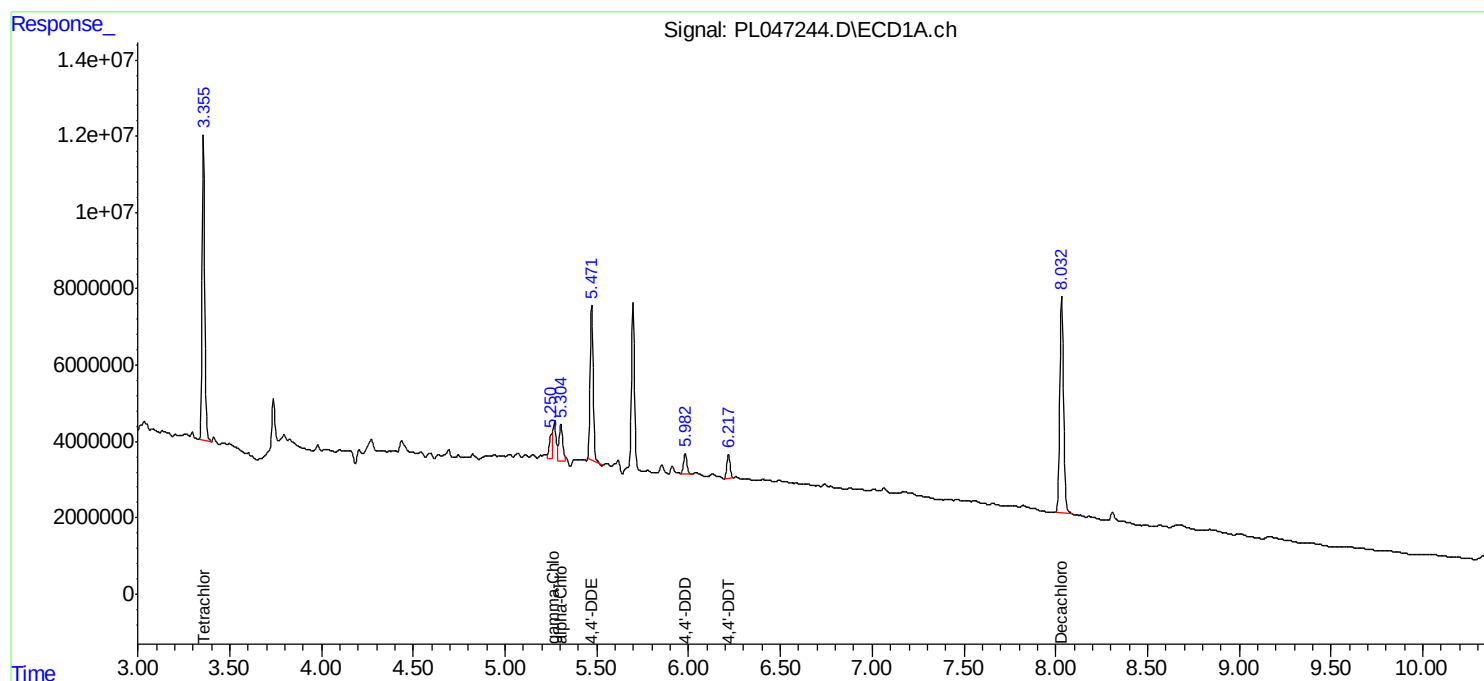
Instrument :
ECD_L
ClientSampled :
SU-04-040919-B

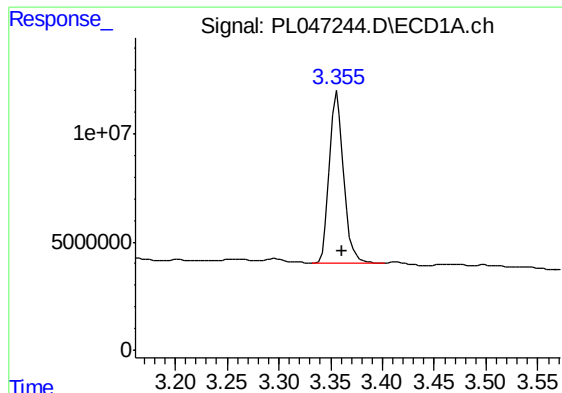
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:55:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
Response 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





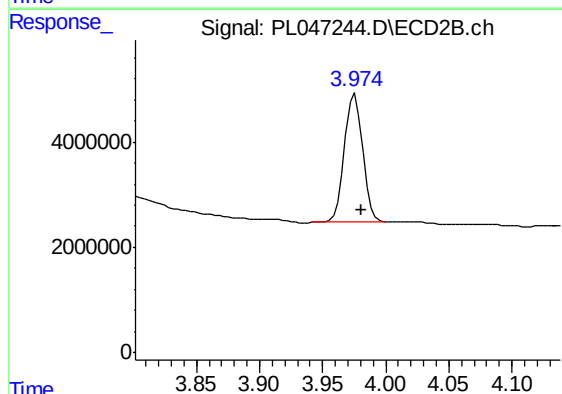
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 75740189
Conc: 10.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-040919-B

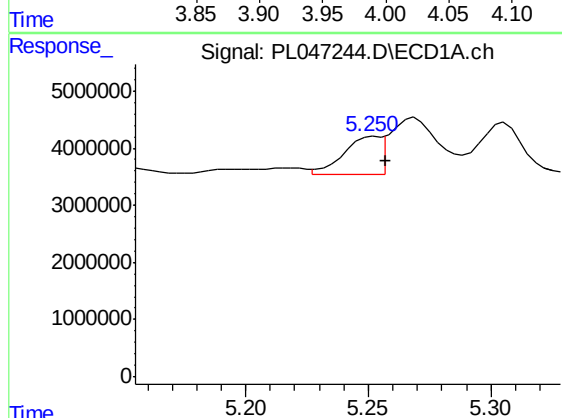
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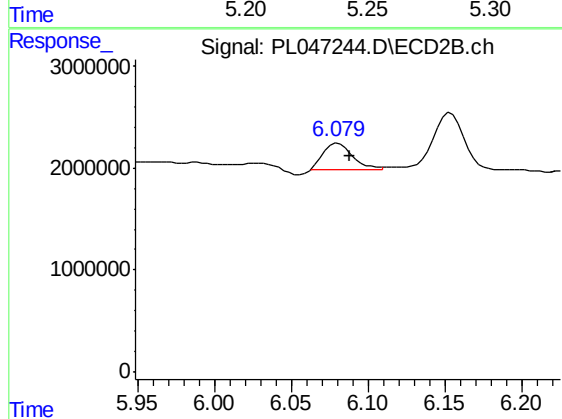
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 24696390
Conc: 10.79 ng/ml



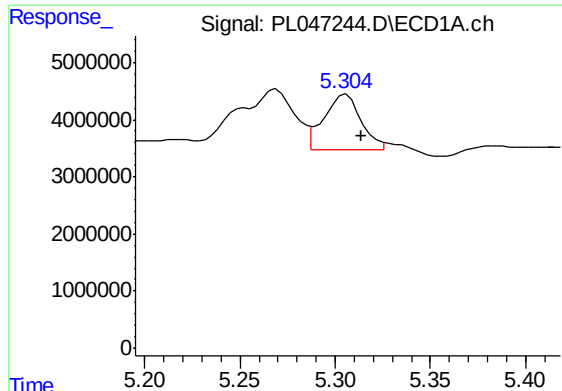
#10 gamma-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.007 min
Response: 7132312
Conc: 0.69 ng/ml m



#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.009 min
Response: 3372219
Conc: 1.19 ng/ml m



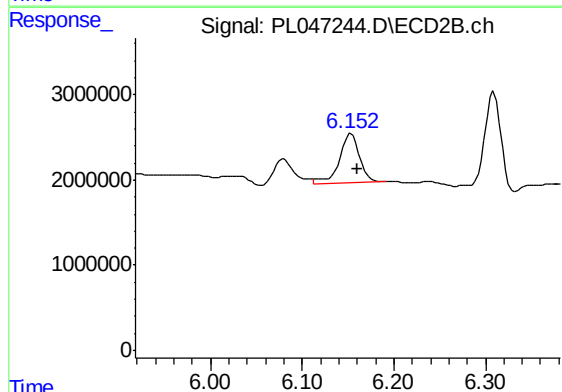
#11 alpha-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 13267822
Conc: 1.31 ng/ml m

Instrument :
ECD_L
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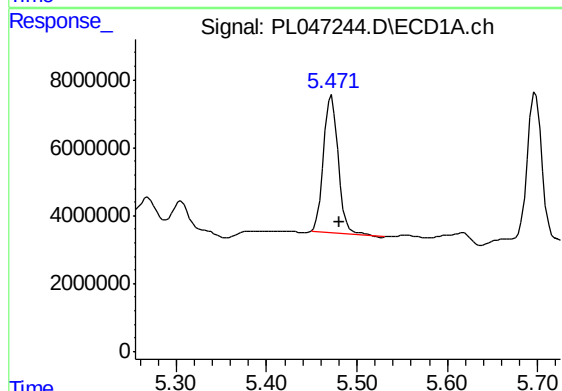
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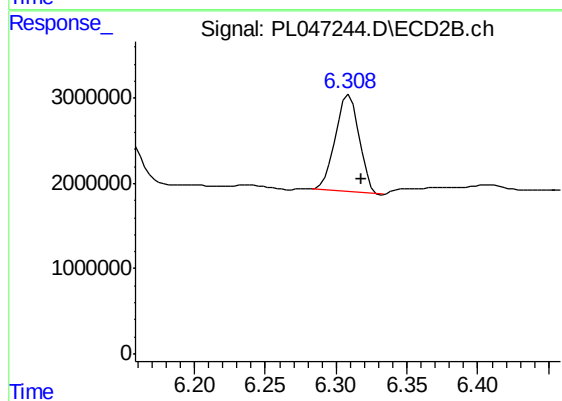
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 8693667
Conc: 3.06 ng/ml



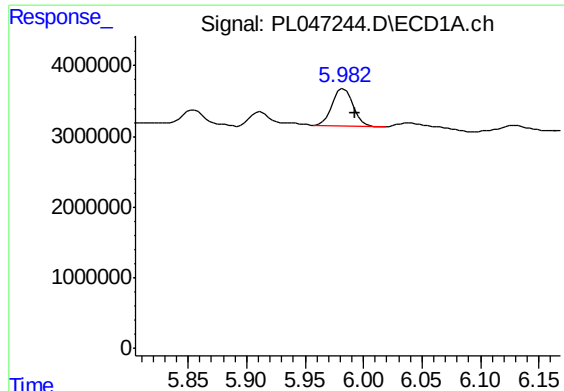
#12 4,4'-DDE

R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 45892369
Conc: 4.98 ng/ml



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.009 min
Response: 13551602
Conc: 5.46 ng/ml



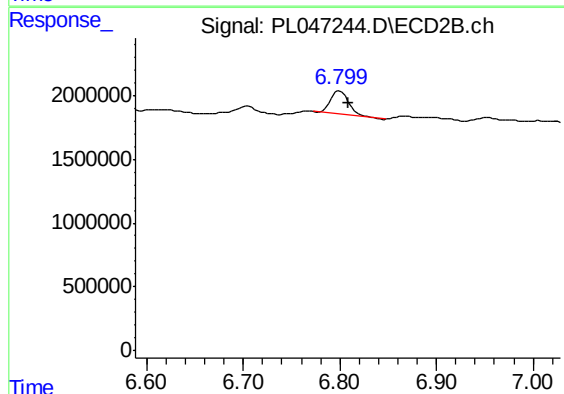
#16 4,4'-DDD

R.T.: 5.983 min
Delta R.T.: -0.009 min
Response: 6203837
Conc: 0.82 ng/ml

Instrument :
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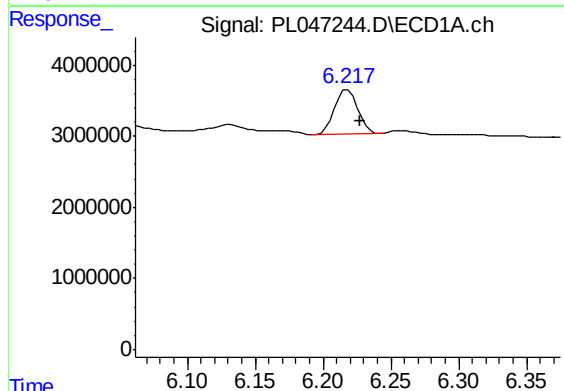
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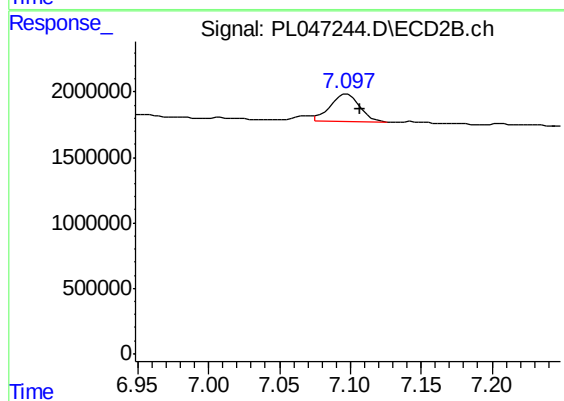
#16 4,4'-DDD

R.T.: 6.800 min
Delta R.T.: -0.008 min
Response: 2224815
Conc: 1.11 ng/ml



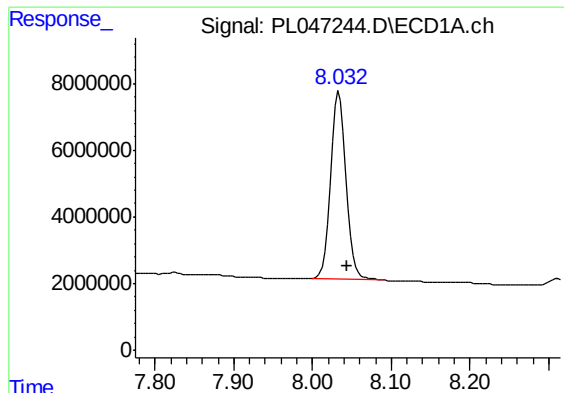
#17 4,4'-DDT

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 7291765
Conc: 0.96 ng/ml



#17 4,4'-DDT

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 3083413
Conc: 1.47 ng/ml m



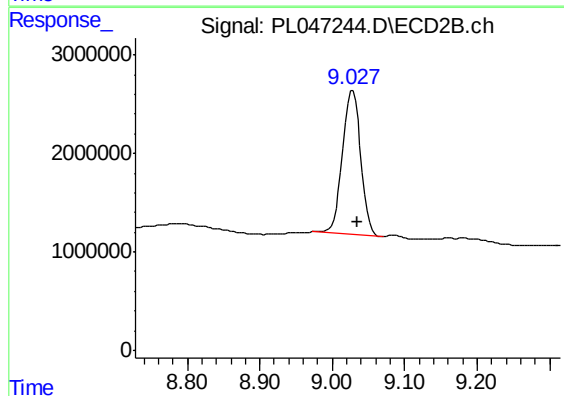
#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 77937043
Conc: 9.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 25859970
Conc: 11.15 ng/ml