

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032719\
 Data File : PL046560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 19:28
 Operator : AJ\SJ
 Sample : K1693-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-01-032519-B

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:13:12 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...	3.358	3.977	80258367	25287784	11.033	11.045
28)	SA Decachlor...	8.034	9.027	85546413	28981878	10.171	12.500
Target Compounds							
10)	B gamma-Chl...	5.251	6.080	2676819	1280274	0.261m	0.451m#
11)	B alpha-Chl...	5.305	6.152	3765668	2357774	0.371m	0.831m#
12)	B 4,4'-DDE	5.472	6.305	7703379	2138186	0.837m	0.861m
17)	MA 4,4'-DDT	6.219	7.096	10182804	4244794	1.344	2.024m#

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

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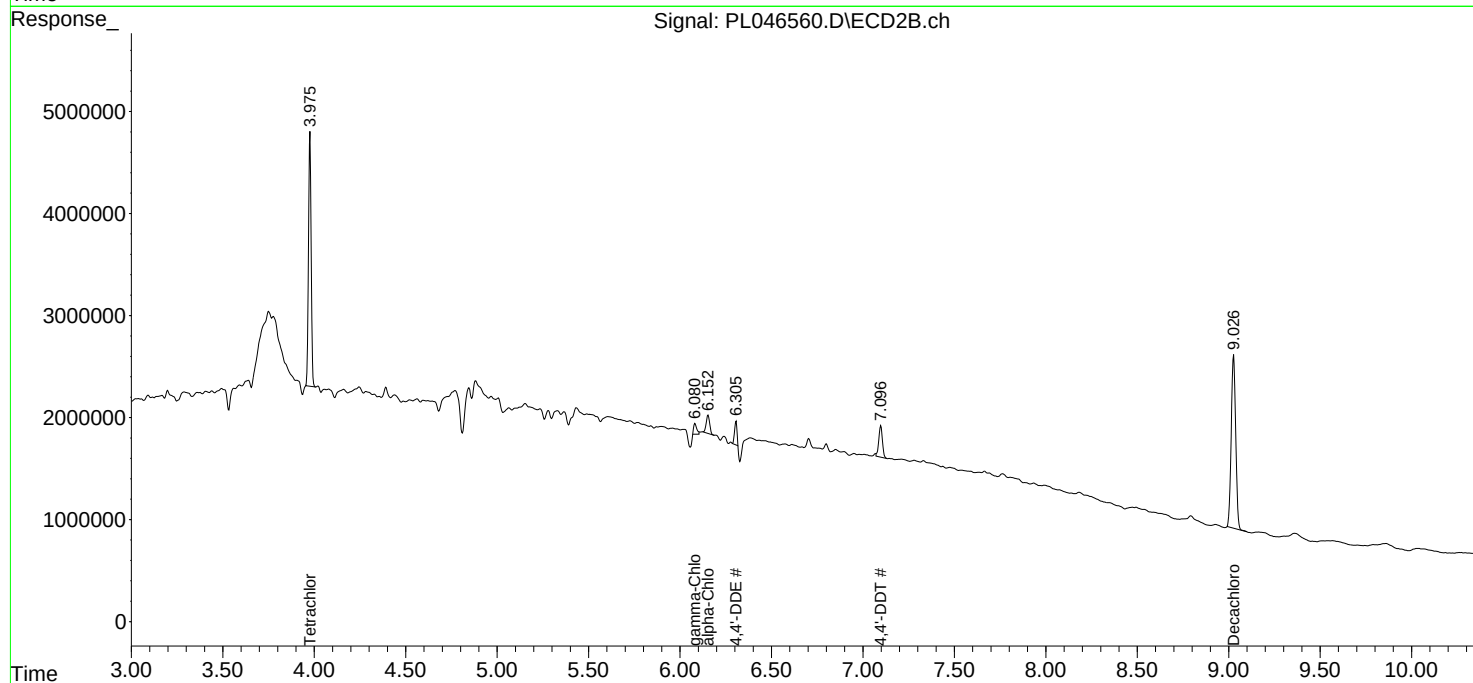
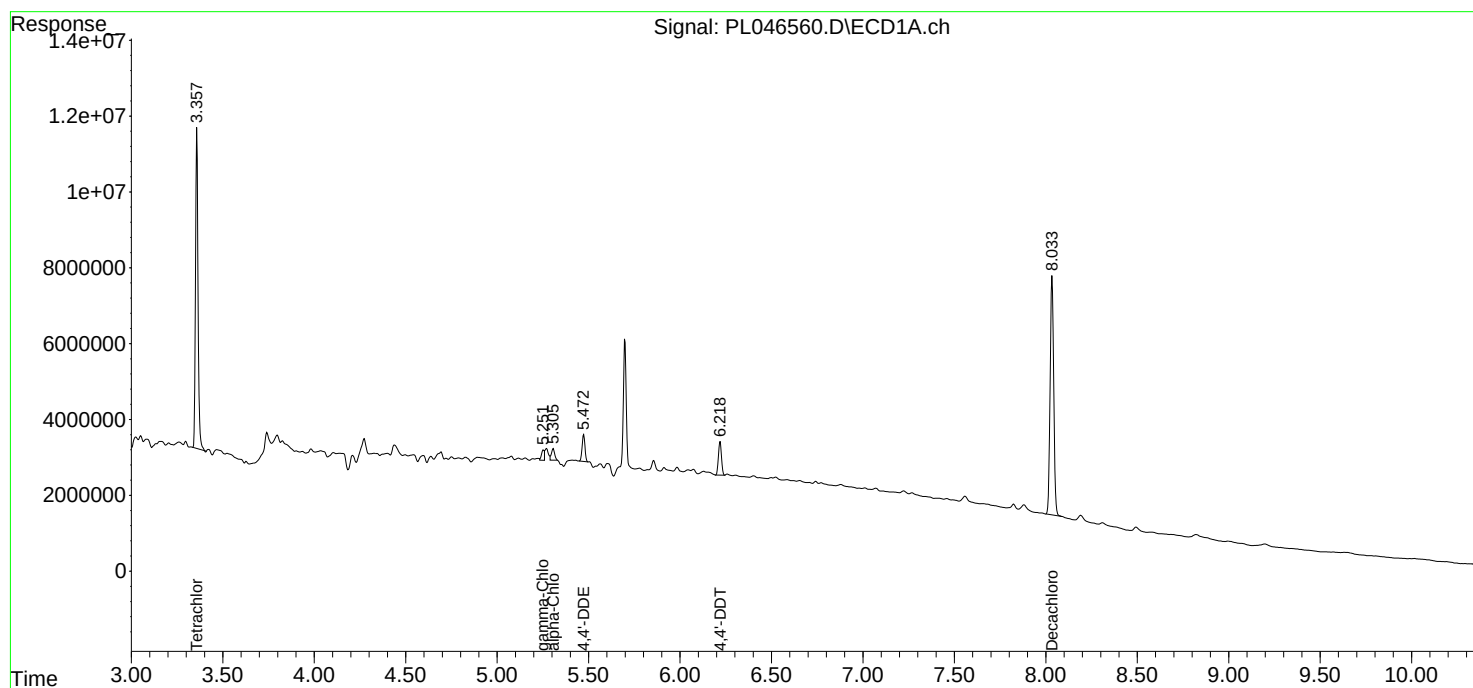
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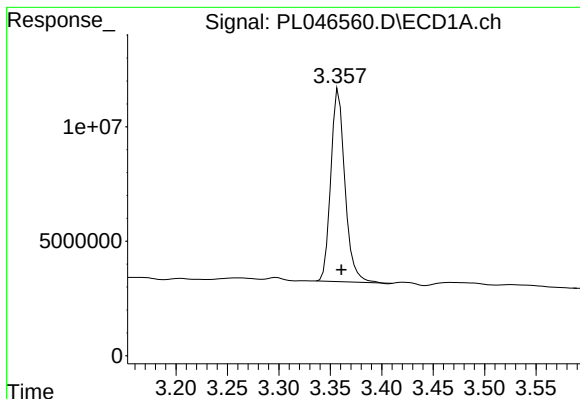
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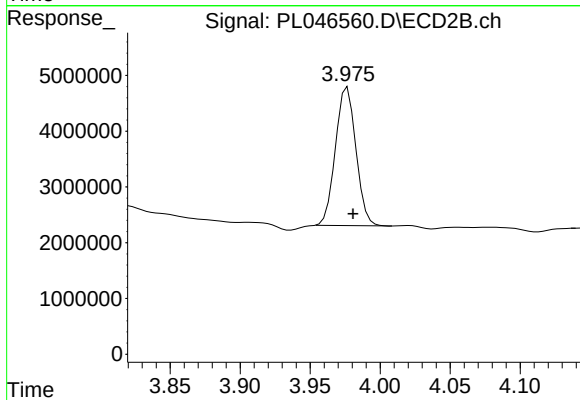
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 80258367
Conc: 11.03 ng/ml

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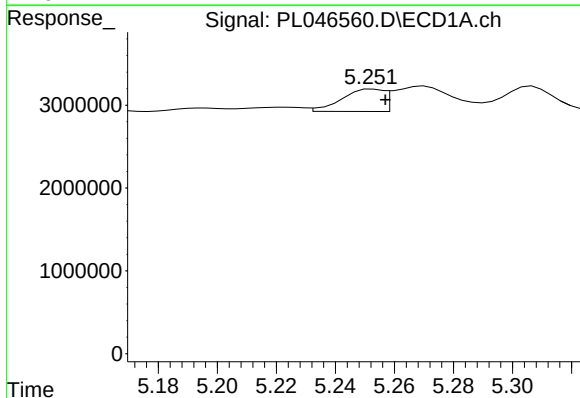
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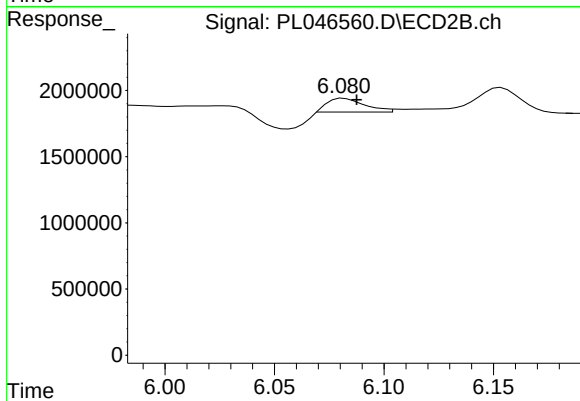
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 25287784
Conc: 11.04 ng/ml



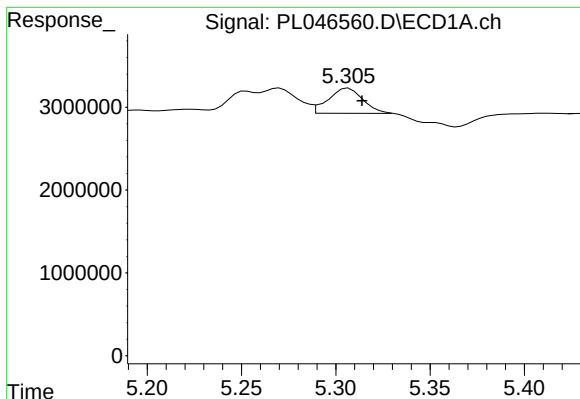
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 2676819
Conc: 0.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 1280274
Conc: 0.45 ng/ml m



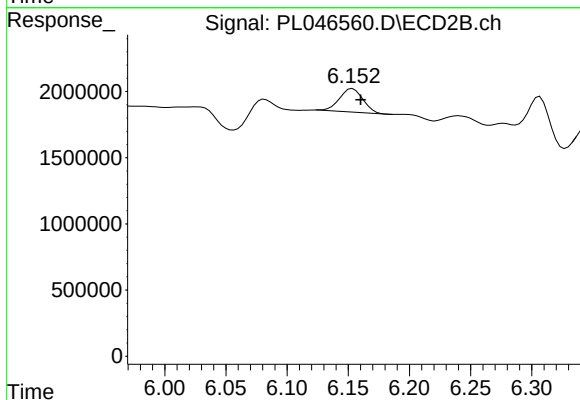
#11 alpha-Chlordane

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 3765668
Conc: 0.37 ng/ml m

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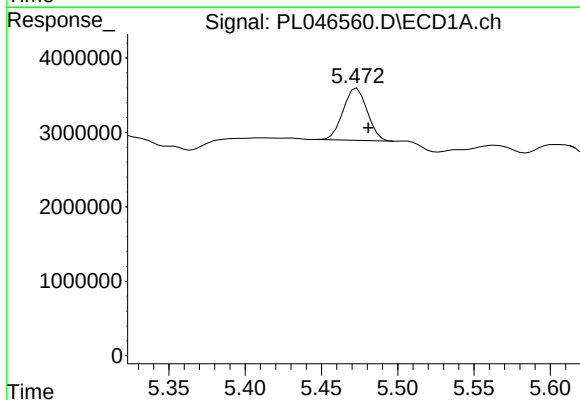
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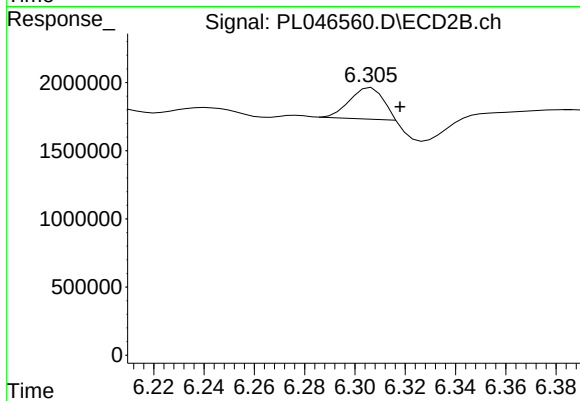
#11 alpha-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 2357774
Conc: 0.83 ng/ml m



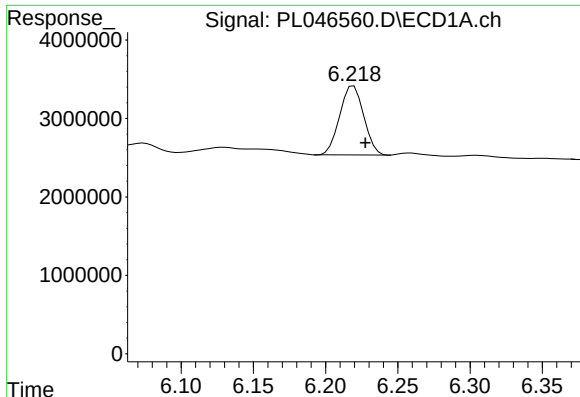
#12 4,4'-DDE

R.T.: 5.472 min
Delta R.T.: -0.009 min
Response: 7703379
Conc: 0.84 ng/ml m



#12 4,4'-DDE

R.T.: 6.305 min
Delta R.T.: -0.013 min
Response: 2138186
Conc: 0.86 ng/ml m



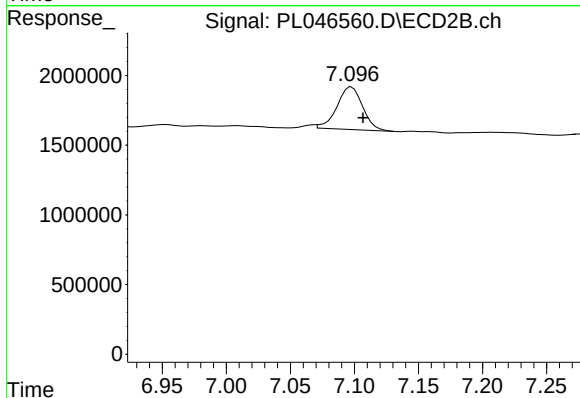
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 10182804
Conc: 1.34 ng/ml

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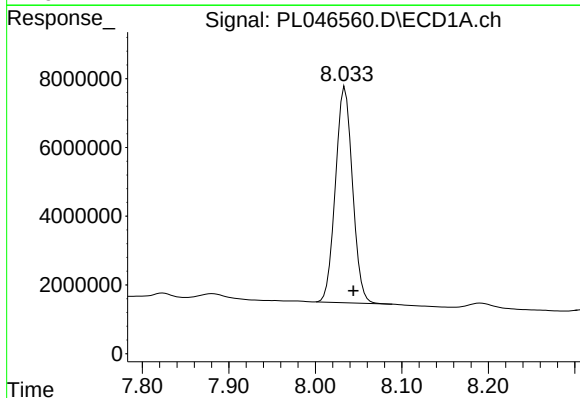
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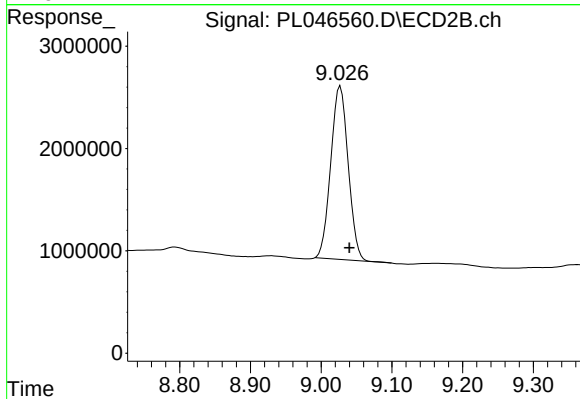
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: -0.010 min
Response: 4244794
Conc: 2.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 85546413
Conc: 10.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 28981878
Conc: 12.50 ng/ml