

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061518\
 Data File : PL036989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 07:58
 Operator : UA\AJ
 Sample : J3471-02
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 #1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:07:51 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 16:13:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.339	3.937	92906539	33543453	13.065	13.121
28)	SA Decachlor...	8.023	8.949	55904445	22357698	8.593	8.764
Target Compounds							
10)	B gamma-Chl...	5.236	6.022	40115298	19335275	4.770m	6.951 #
11)	B alpha-Chl...	5.292	6.099	61793060	30376818	7.585	11.044 #
12)	B 4,4'-DDE	5.462	6.252	144.3E6	41229952	18.352	16.804
16)	A 4,4'-DDD	5.973	6.733	40477754	19384863	6.789	9.858 #
17)	MA 4,4'-DDT	6.207	7.030	35385142	15658032	6.027	7.440m

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

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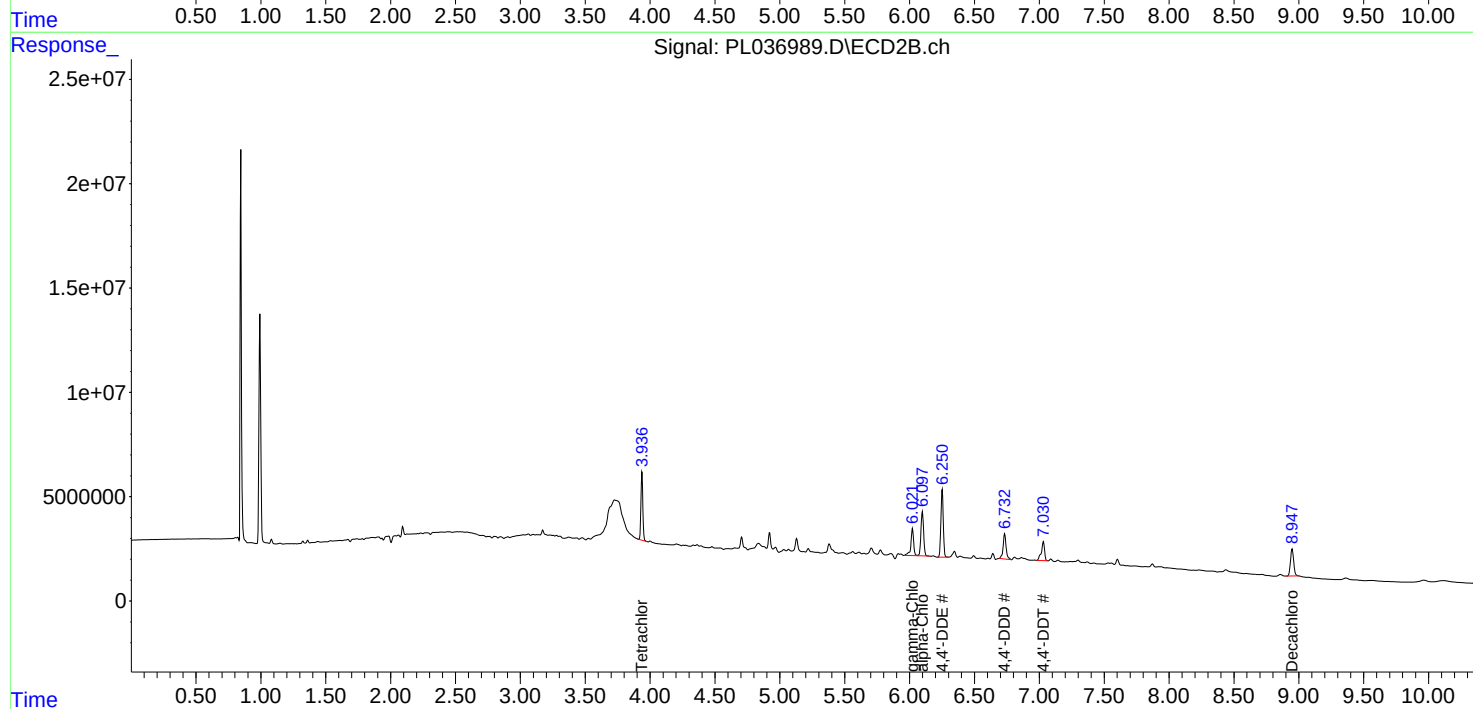
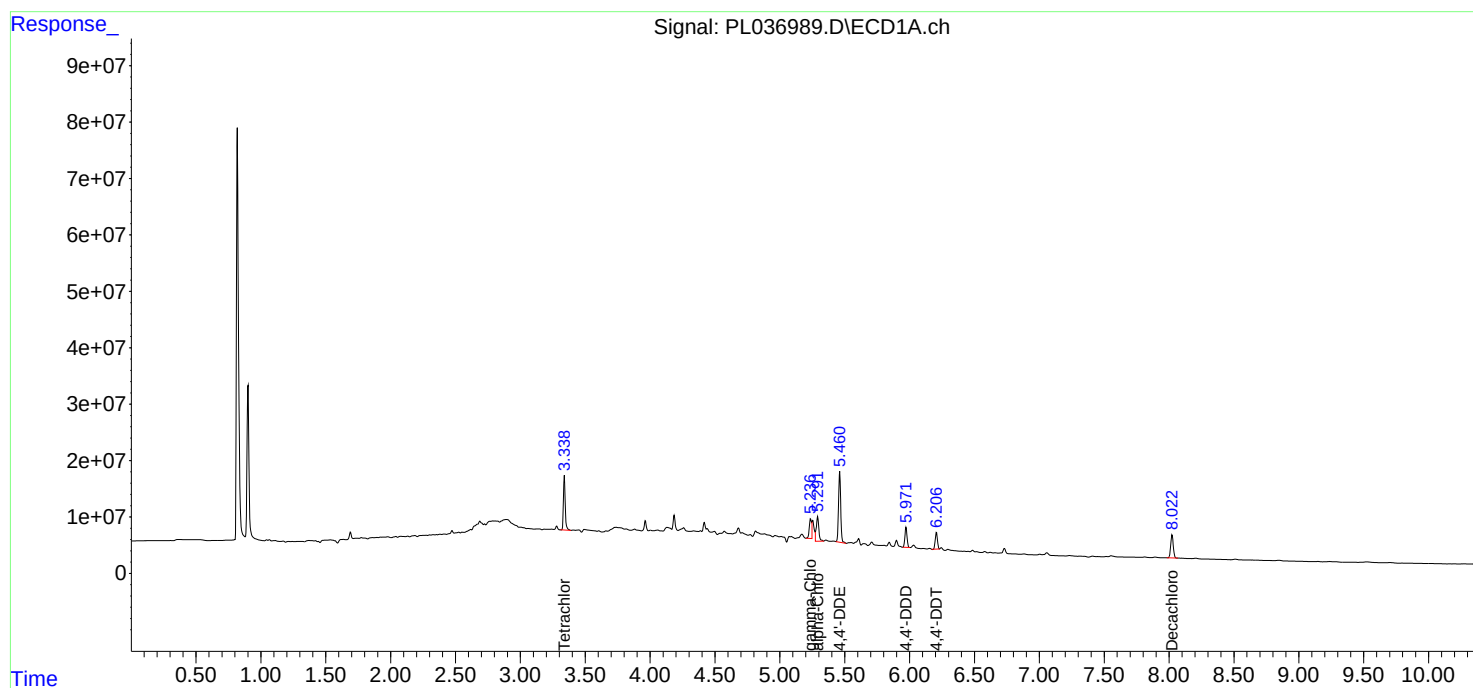
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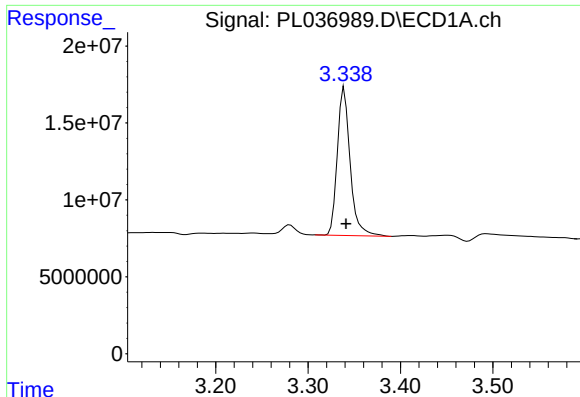
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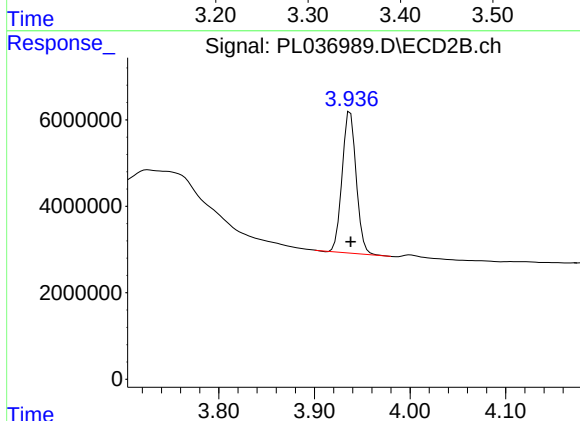
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 92906539
Conc: 13.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
#1

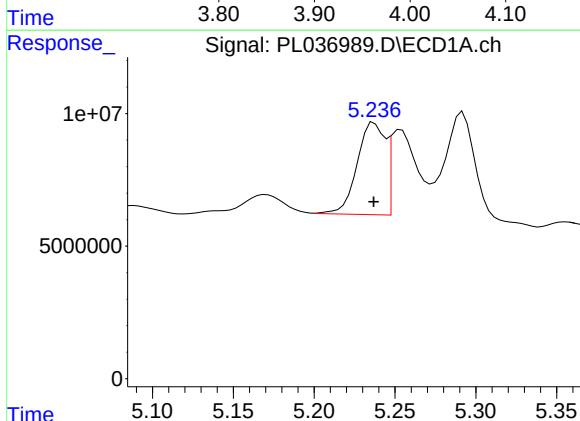
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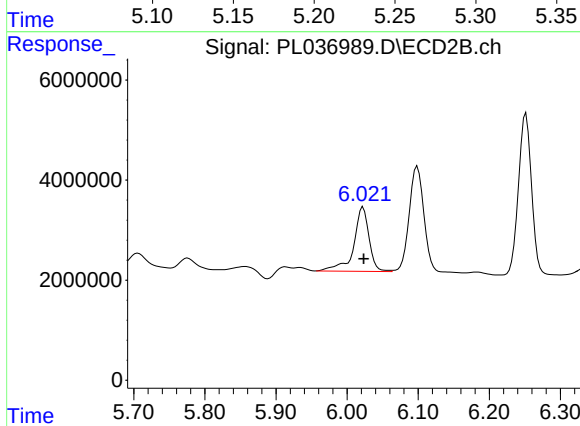
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 33543453
Conc: 13.12 ng/ml



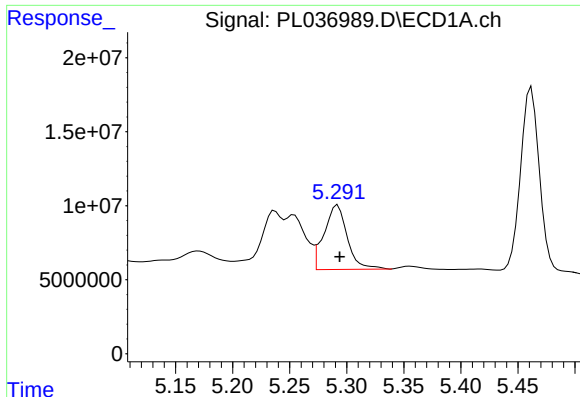
#10 gamma-Chlordane

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 40115298
Conc: 4.77 ng/ml m



#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 19335275
Conc: 6.95 ng/ml



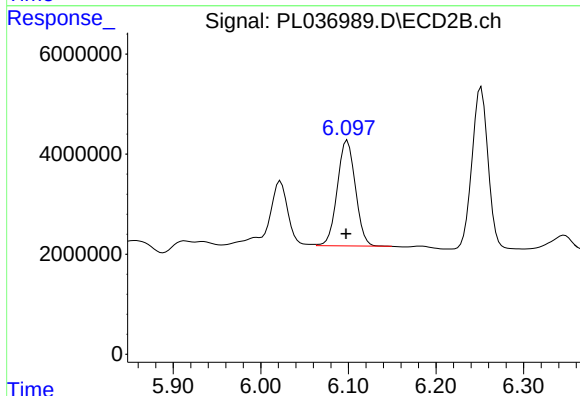
#11 alpha-Chlordane

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 61793060
Conc: 7.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
#1

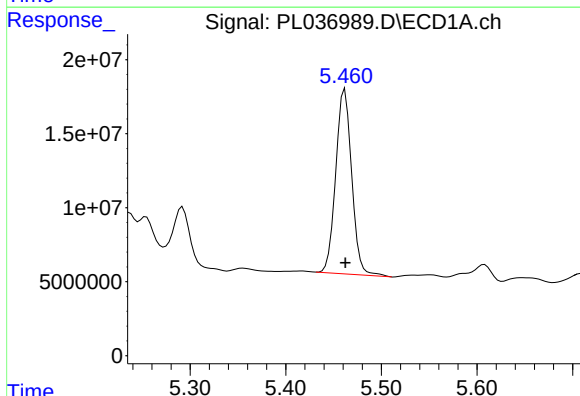
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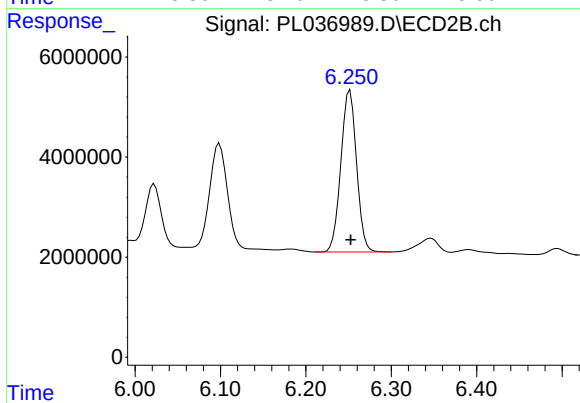
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.002 min
Response: 30376818
Conc: 11.04 ng/ml



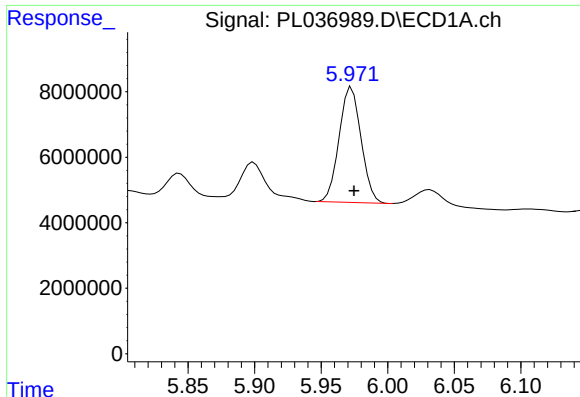
#12 4,4'-DDE

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 144339778
Conc: 18.35 ng/ml



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 41229952
Conc: 16.80 ng/ml



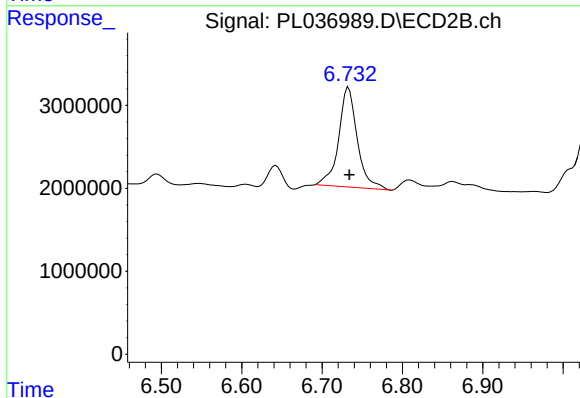
#16 4,4'-DDD

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 40477754
Conc: 6.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
#1

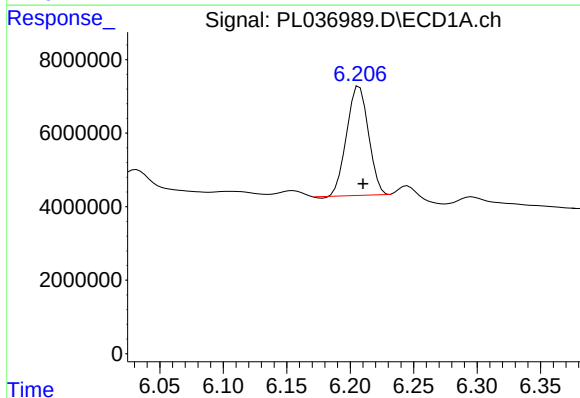
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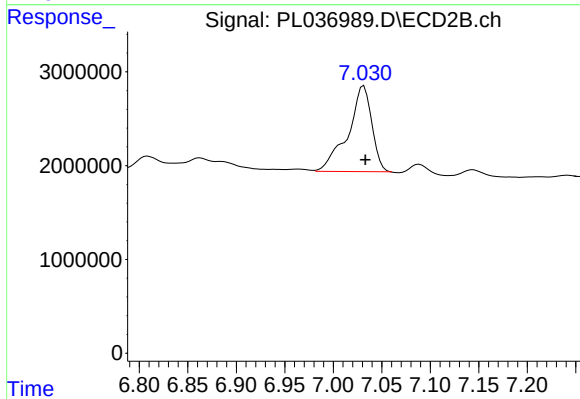
#16 4,4'-DDD

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 19384863
Conc: 9.86 ng/ml



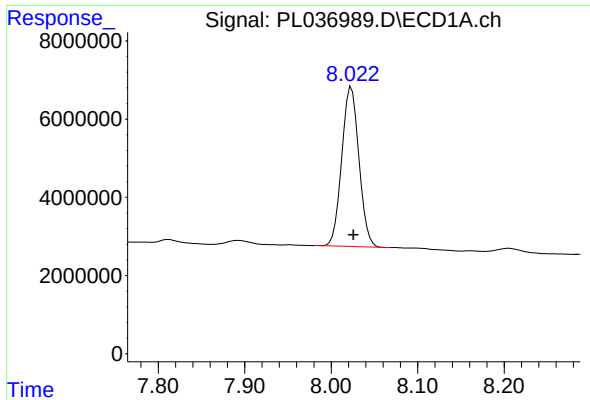
#17 4,4'-DDT

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 35385142
Conc: 6.03 ng/ml



#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 15658032
Conc: 7.44 ng/ml m



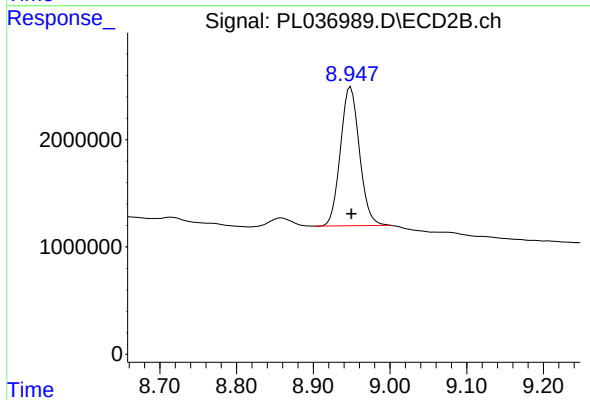
#28 Decachlorobiphenyl

R.T.: 8.023 min
Delta R.T.: -0.002 min
Response: 55904445
Conc: 8.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
#1

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#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.001 min
Response: 22357698
Conc: 8.76 ng/ml