

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
 Data File : PL038088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 09:03
 Operator : AJ\SJ
 Sample : J3825-09DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-071118-EDL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 10:14:10 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.335	3.930	4175557	1187726	0.561	0.452
28) SA Decachlor...	8.011	8.945	8862065	1774474	1.168	0.726 #
Target Compounds						
4) MA Heptachlor	4.326	5.100	446.5E6	156.9E6	41.978	49.082m
10) B gamma-Chl...	5.227	6.017	229.5E6	130.6E6	23.220	45.042 #
11) B alpha-Chl...	5.281	6.091	531.7E6	286.3E6	56.167	99.886m#

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

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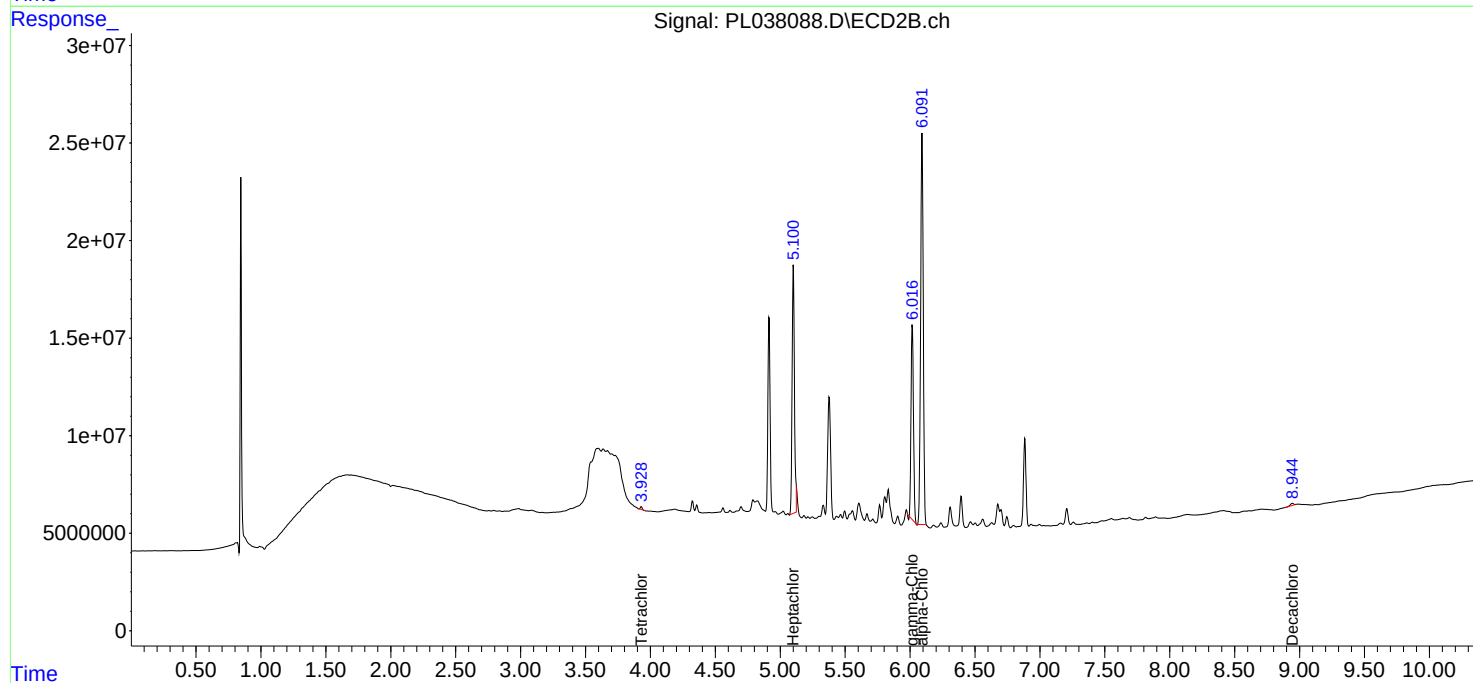
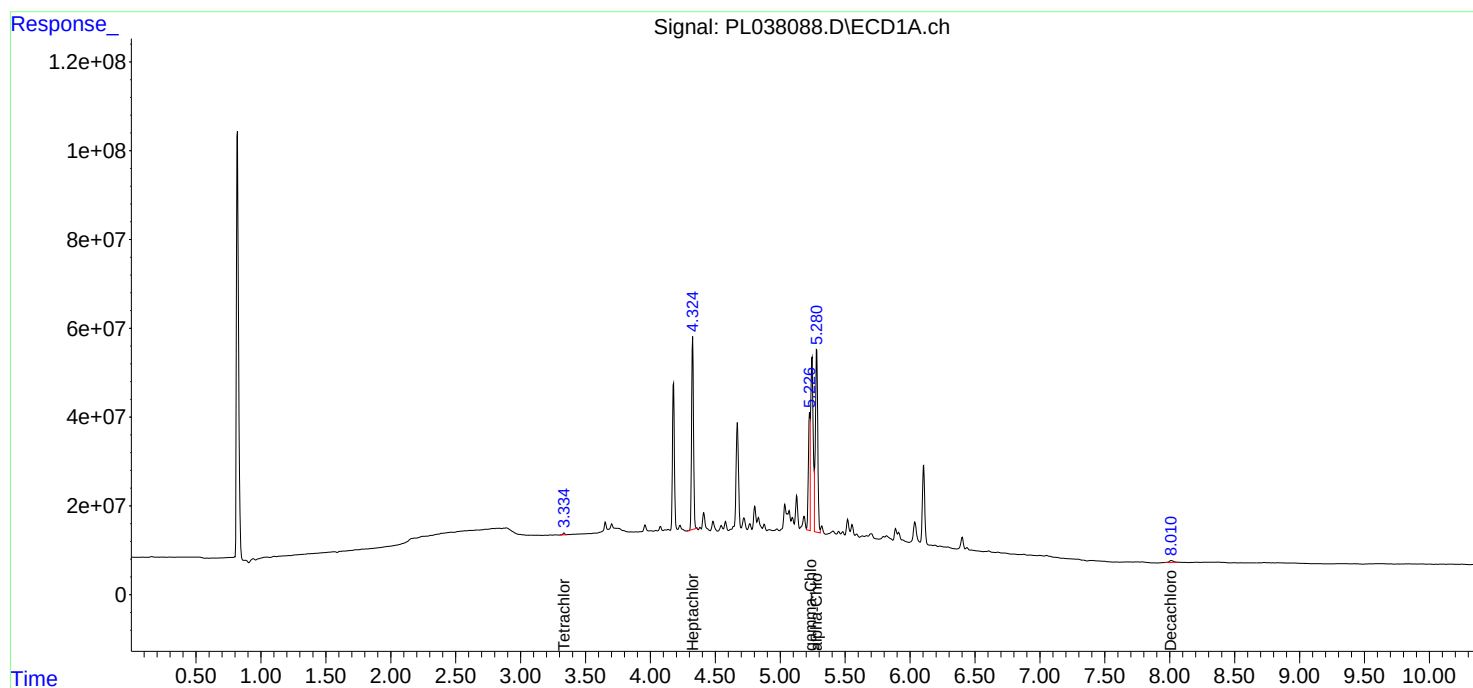
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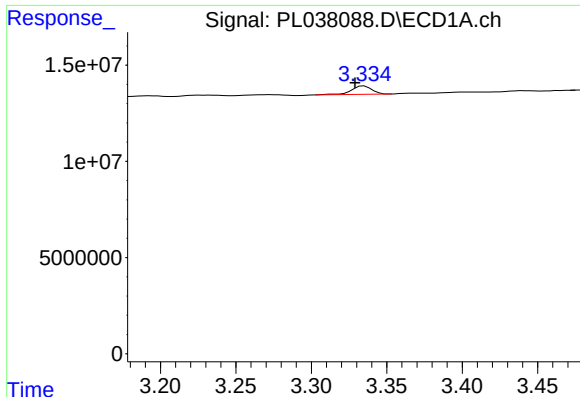
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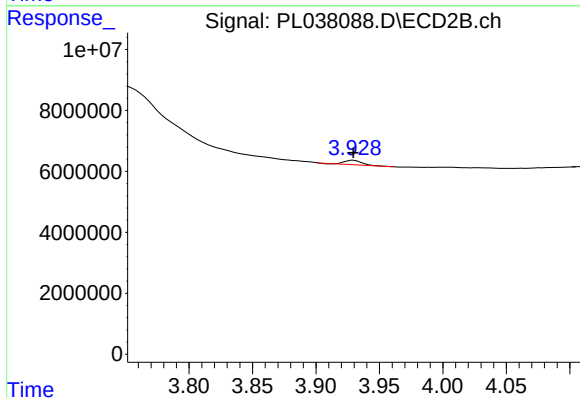
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: 0.006 min
Response: 4175557
Conc: 0.56 ng/ml

Instrument :
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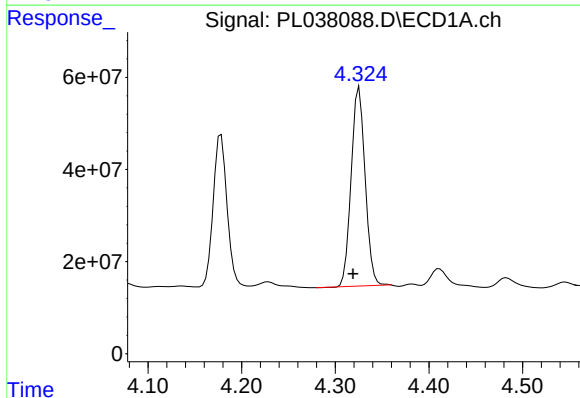
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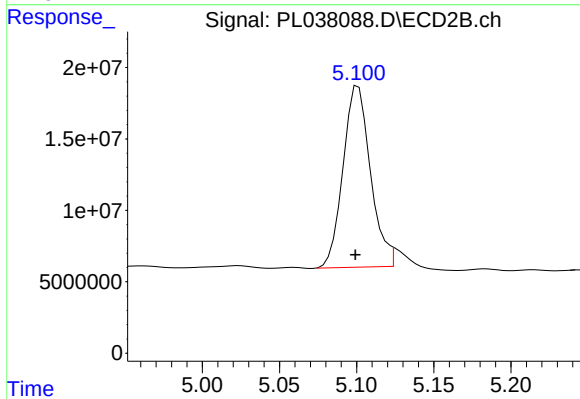
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 1187726
Conc: 0.45 ng/ml



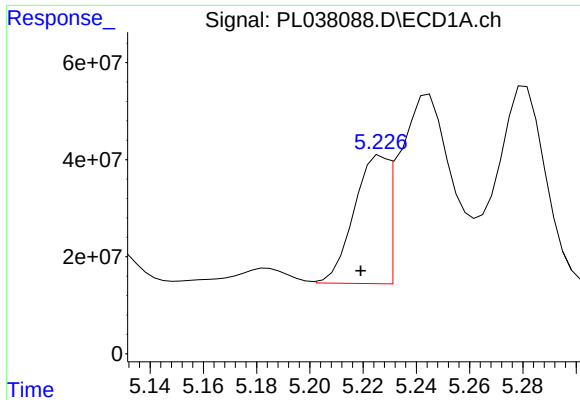
#4 Heptachlor

R.T.: 4.326 min
Delta R.T.: 0.007 min
Response: 446536686
Conc: 41.98 ng/ml



#4 Heptachlor

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 156877190
Conc: 49.08 ng/ml m



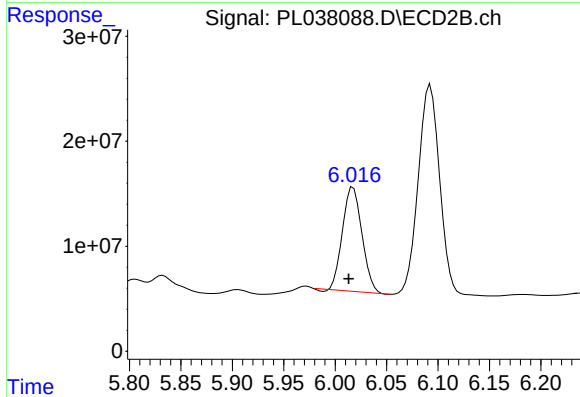
#10 gamma-Chlordane

R.T.: 5.227 min
Delta R.T.: 0.008 min
Response: 229510636
Conc: 23.22 ng/ml

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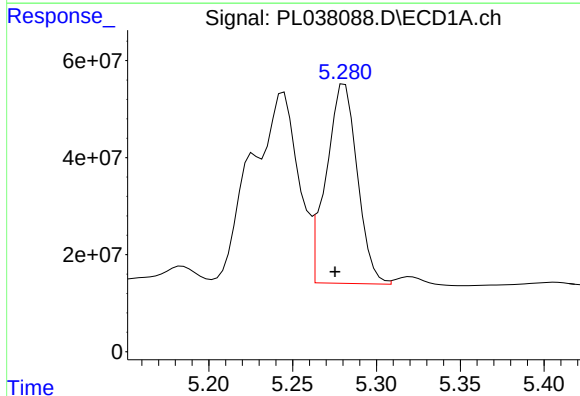
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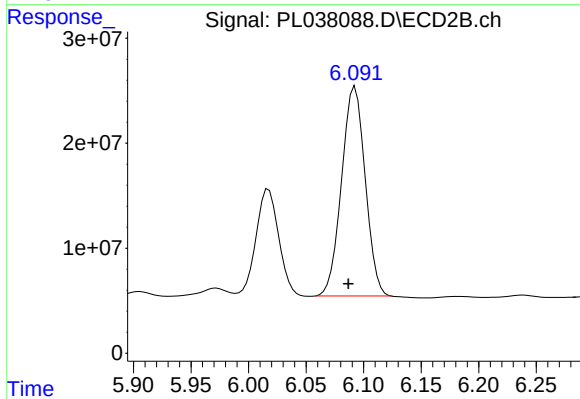
#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.004 min
Response: 130586393
Conc: 45.04 ng/ml



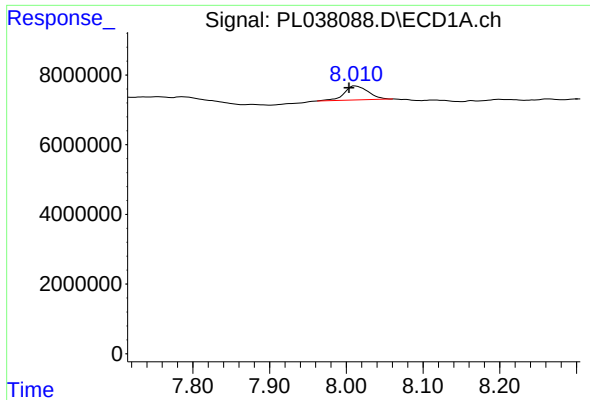
#11 alpha-Chlordane

R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 531661666
Conc: 56.17 ng/ml



#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.004 min
Response: 286295863
Conc: 99.89 ng/ml m



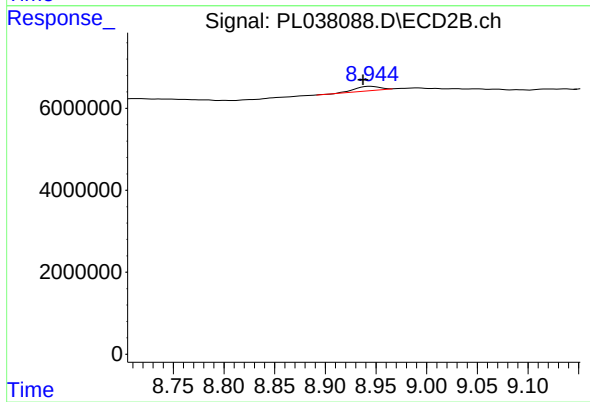
#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: 0.008 min
Response: 8862065
Conc: 1.17 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: 0.007 min
Response: 1774474
Conc: 0.73 ng/ml