

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060221\
 Data File : PL067013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 21:01
 Operator : AR\AJ
 Sample : M2580-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 18-B1(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 04:59:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 2021
 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...	4.505f	5.533	2386.5E6	25529870	5827.707m	39.465 #
28)	SA Decachlor...	10.222	11.428	9303931	12850817	14.388	15.402
Target Compounds							
7)	B delta-BHC	6.246	7.032	919.8E6	116.1E6	1733.700	152.881 #
10)	B gamma-Chl...	7.174	8.259	98977401	24197113	172.746	34.072 #
11)	B alpha-Chl...	7.246	8.341	59534686	32766846	103.540	46.126 #
12)	B 4,4'-DDE	7.471	8.526	30720536	97521826	57.539	149.186 #

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

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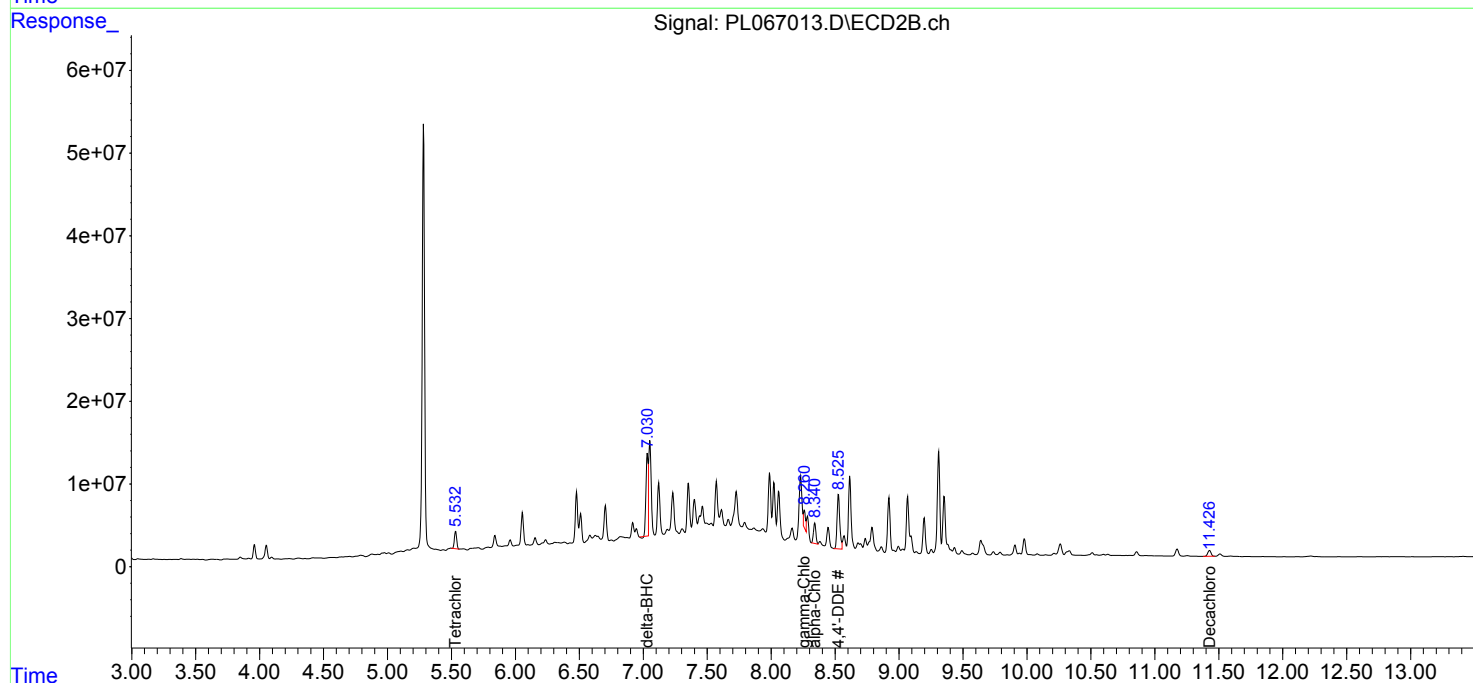
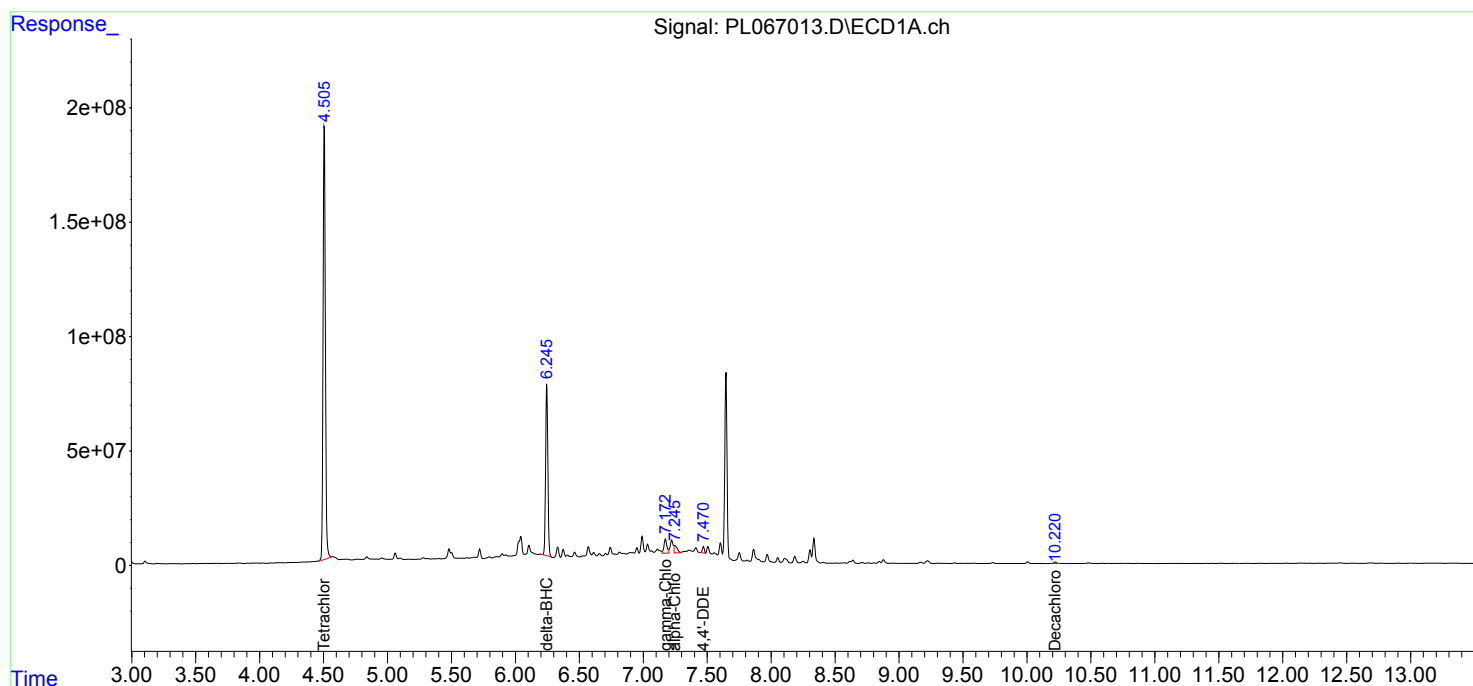
Instrument :
ECD_L
ClientSampled :
18-B1(4-6)

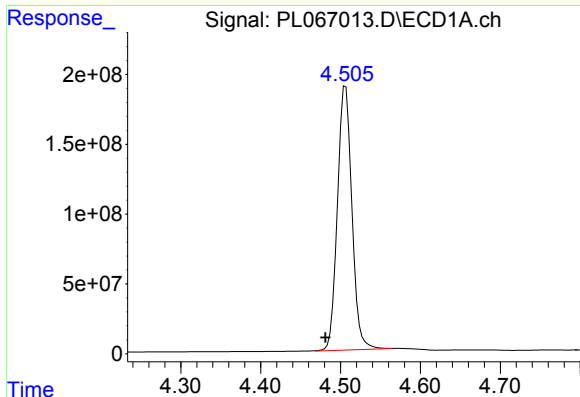
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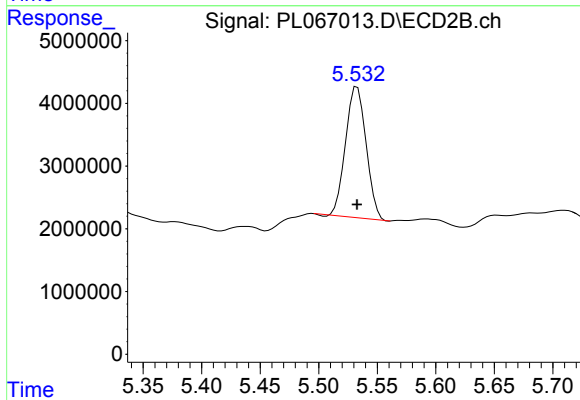
#1 Tetrachloro-m-xylene

R.T.: 4.505 min
Delta R.T.: 0.024 min
Response: 2386455062
Conc: 5827.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
18-B1(4-6)

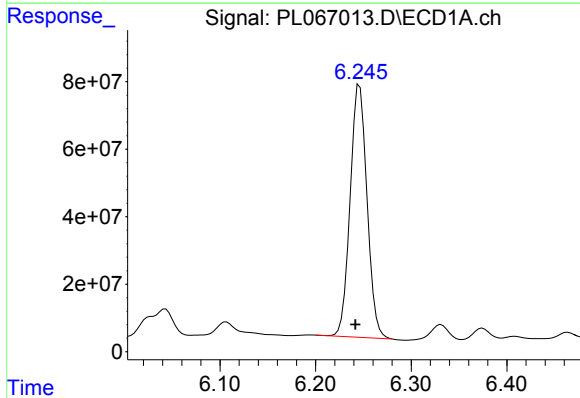
Manual Integrations
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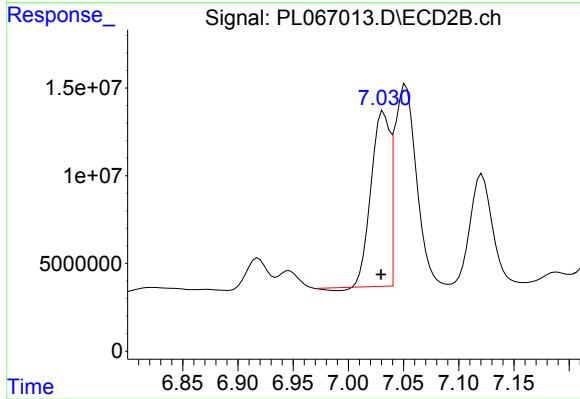
#1 Tetrachloro-m-xylene

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 25529870
Conc: 39.46 ng/ml



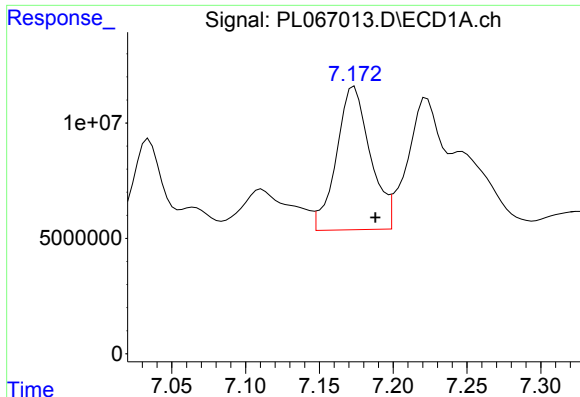
#7 delta-BHC

R.T.: 6.246 min
Delta R.T.: 0.005 min
Response: 919832414
Conc: 1733.70 ng/ml



#7 delta-BHC

R.T.: 7.032 min
Delta R.T.: 0.003 min
Response: 116085081
Conc: 152.88 ng/ml



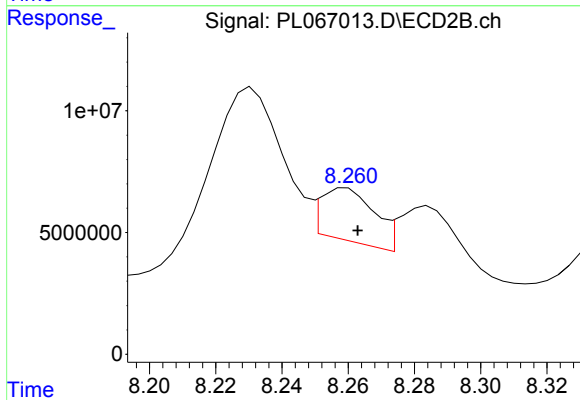
#10 gamma-Chlordane

R.T.: 7.174 min
Delta R.T.: -0.014 min
Response: 98977401
Conc: 172.75 ng/ml

Instrument :
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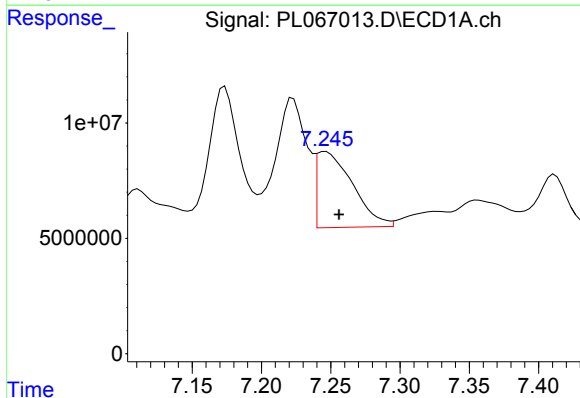
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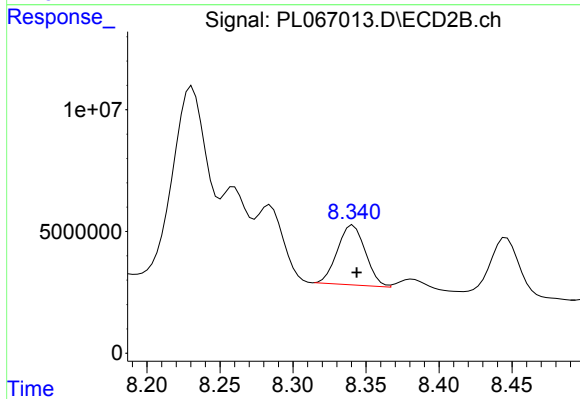
#10 gamma-Chlordane

R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 24197113
Conc: 34.07 ng/ml



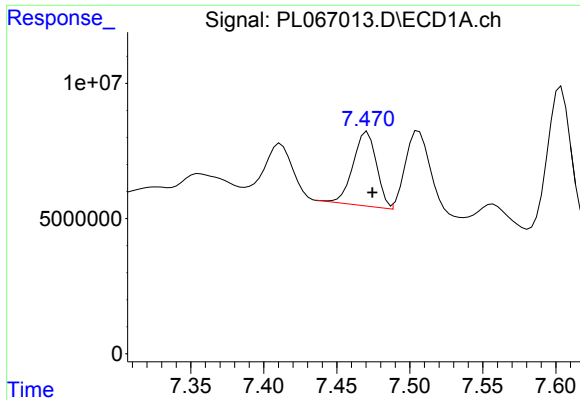
#11 alpha-Chlordane

R.T.: 7.246 min
Delta R.T.: -0.010 min
Response: 59534686
Conc: 103.54 ng/ml



#11 alpha-Chlordane

R.T.: 8.341 min
Delta R.T.: -0.003 min
Response: 32766846
Conc: 46.13 ng/ml



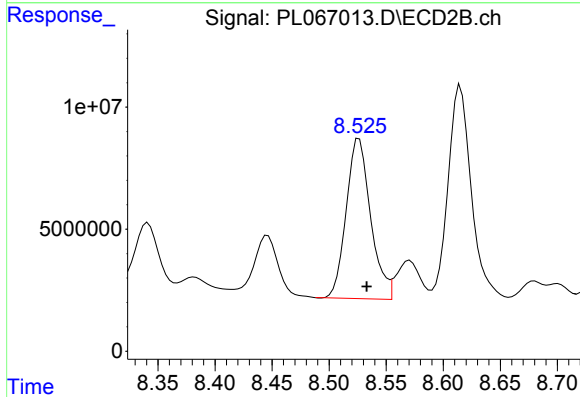
#12 4,4'-DDE

R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 30720536
Conc: 57.54 ng/ml

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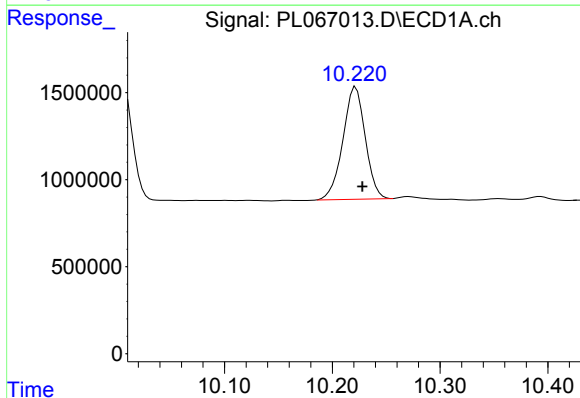
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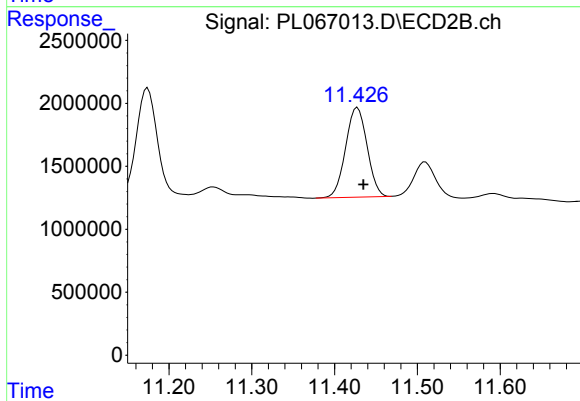
#12 4,4'-DDE

R.T.: 8.526 min
Delta R.T.: -0.007 min
Response: 97521826
Conc: 149.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 9303931
Conc: 14.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.007 min
Response: 12850817
Conc: 15.40 ng/ml