

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
 Data File : PL042776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 16:02
 Operator : AJ\SJ
 Sample : J6198-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SA-06-120318

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:09:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.101	59699450	31461900	10.147	10.939
28)	SA Decachlor...	8.204	9.232	61417187	24305006	9.745	10.077
Target Compounds							
10)	B gamma-Chl...	5.400	6.232	80427647	48702197	10.548	14.306 #
11)	B alpha-Chl...	5.457	6.306	155.8E6	106.8E6	20.757	31.935 #
12)	B 4,4'-DDE	5.625	6.461	4912059	7834845	0.750m	2.354 #

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

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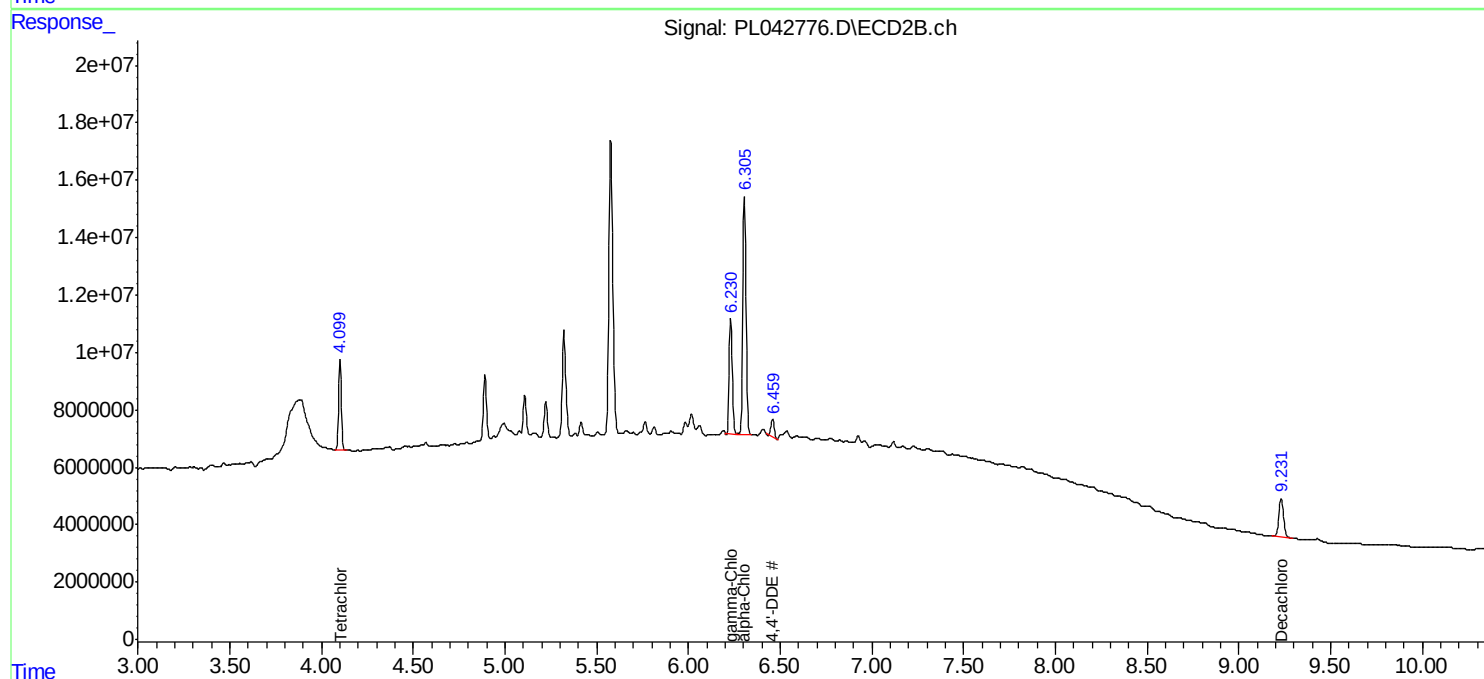
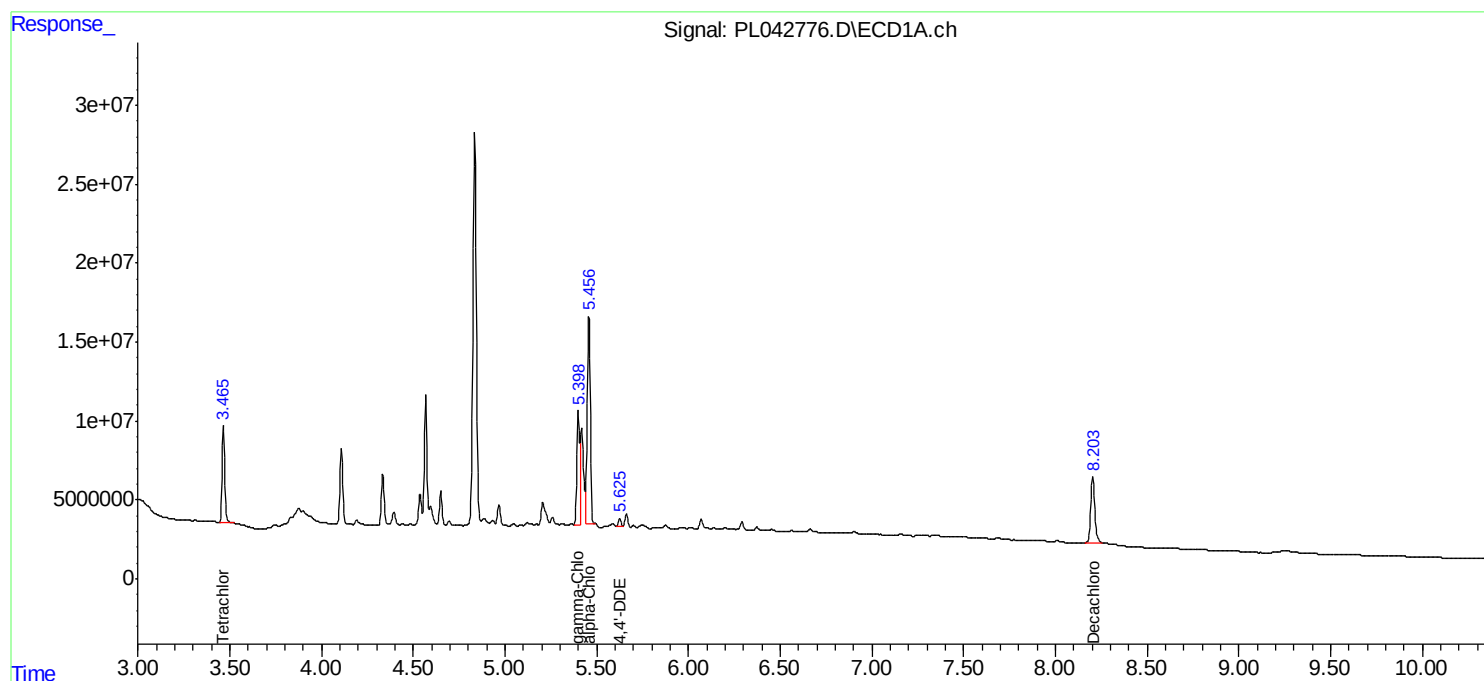
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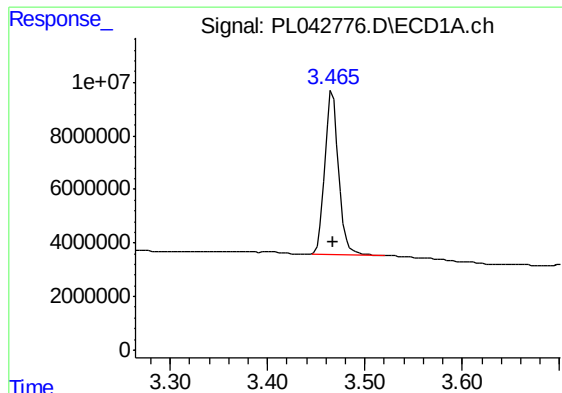
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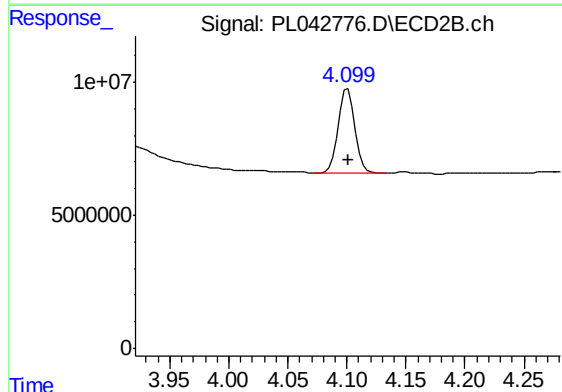
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 59699450
Conc: 10.15 ng/ml

Instrument :
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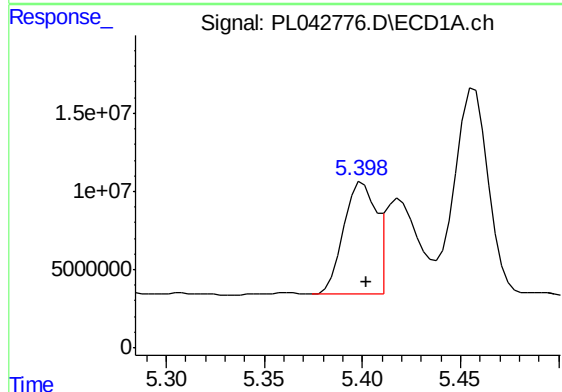
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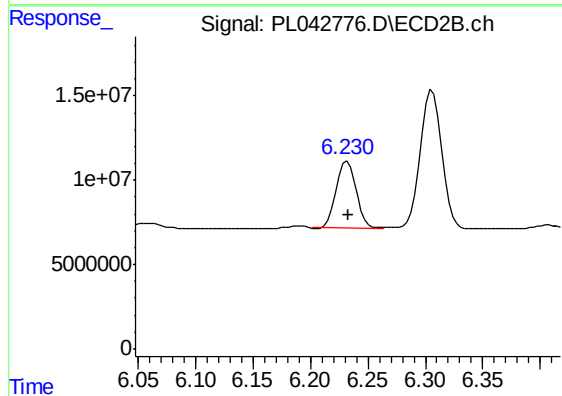
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 31461900
Conc: 10.94 ng/ml



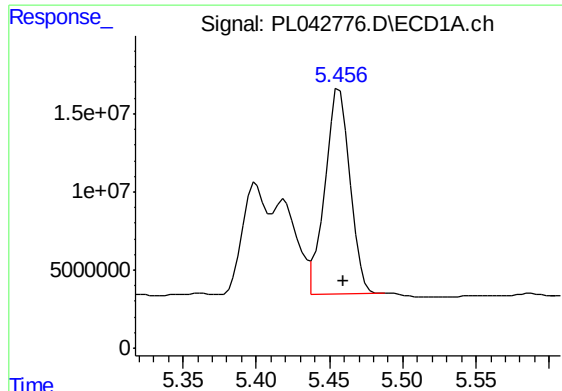
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 80427647
Conc: 10.55 ng/ml



#10 gamma-Chlordane

R.T.: 6.232 min
Delta R.T.: -0.001 min
Response: 48702197
Conc: 14.31 ng/ml



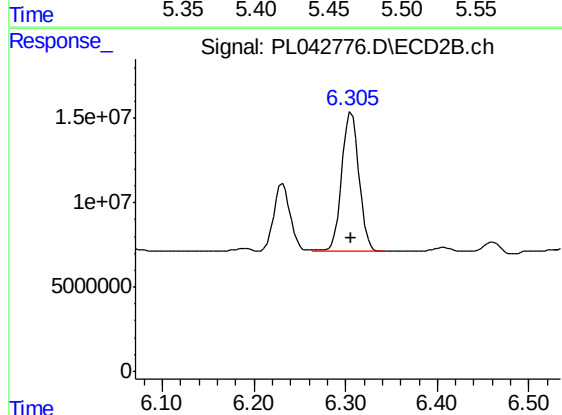
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 155816326
Conc: 20.76 ng/ml

Instrument :
ECD_L
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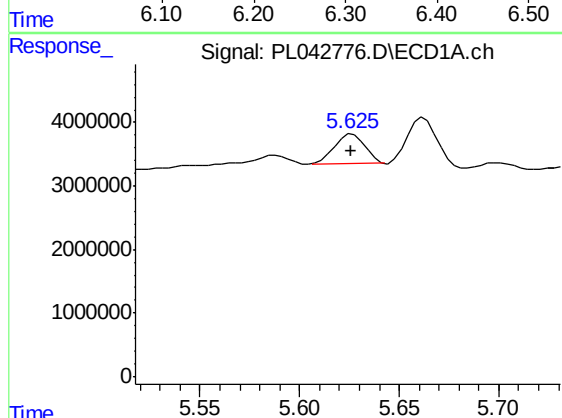
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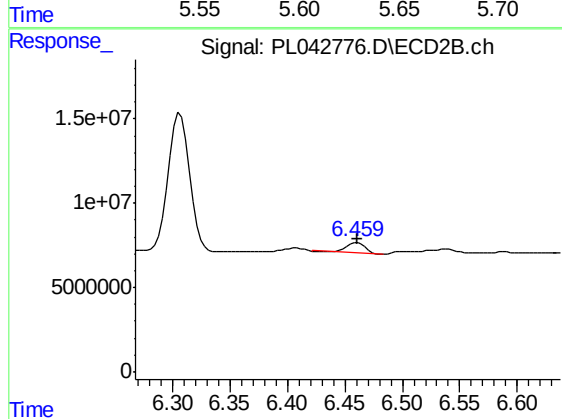
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 106786548
Conc: 31.94 ng/ml



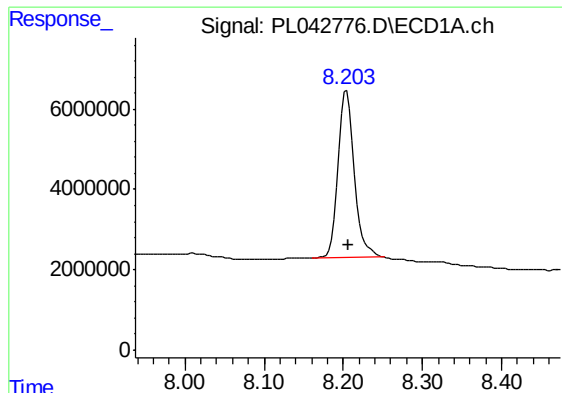
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 4912059
Conc: 0.75 ng/ml m



#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 7834845
Conc: 2.35 ng/ml



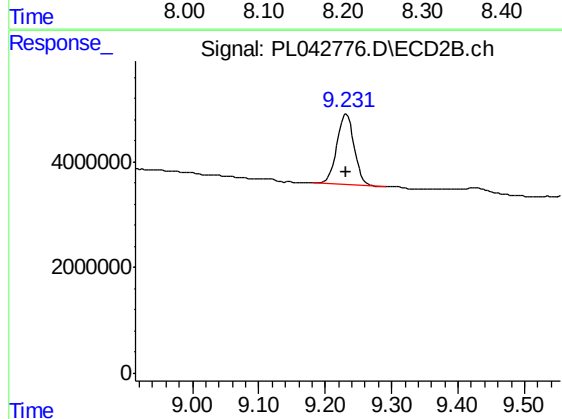
#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 61417187
Conc: 9.75 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 24305006
Conc: 10.08 ng/ml