

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 02:57
 Operator : AJ\MA
 Sample : L1010-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-010220

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 03:12:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 2020
 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...	3.502	4.013	133.0E6	38524794	13.808	13.621
28)	SA Decachlor...	8.265	9.088	130.9E6	34923900	15.478	15.769
Target Compounds							
10)	B gamma-Chl...	5.453	6.117	8060792	7311731	0.628m	2.558 #
11)	B alpha-Chl...	5.508	6.192	26931865	20462581	2.125	7.072 #
12)	B 4,4'-DDE	5.671	6.346	22870463	6630708	1.970m	2.433
17)	MA 4,4'-DDT	6.427	7.137	9539635	2719398	1.100m	1.125m

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

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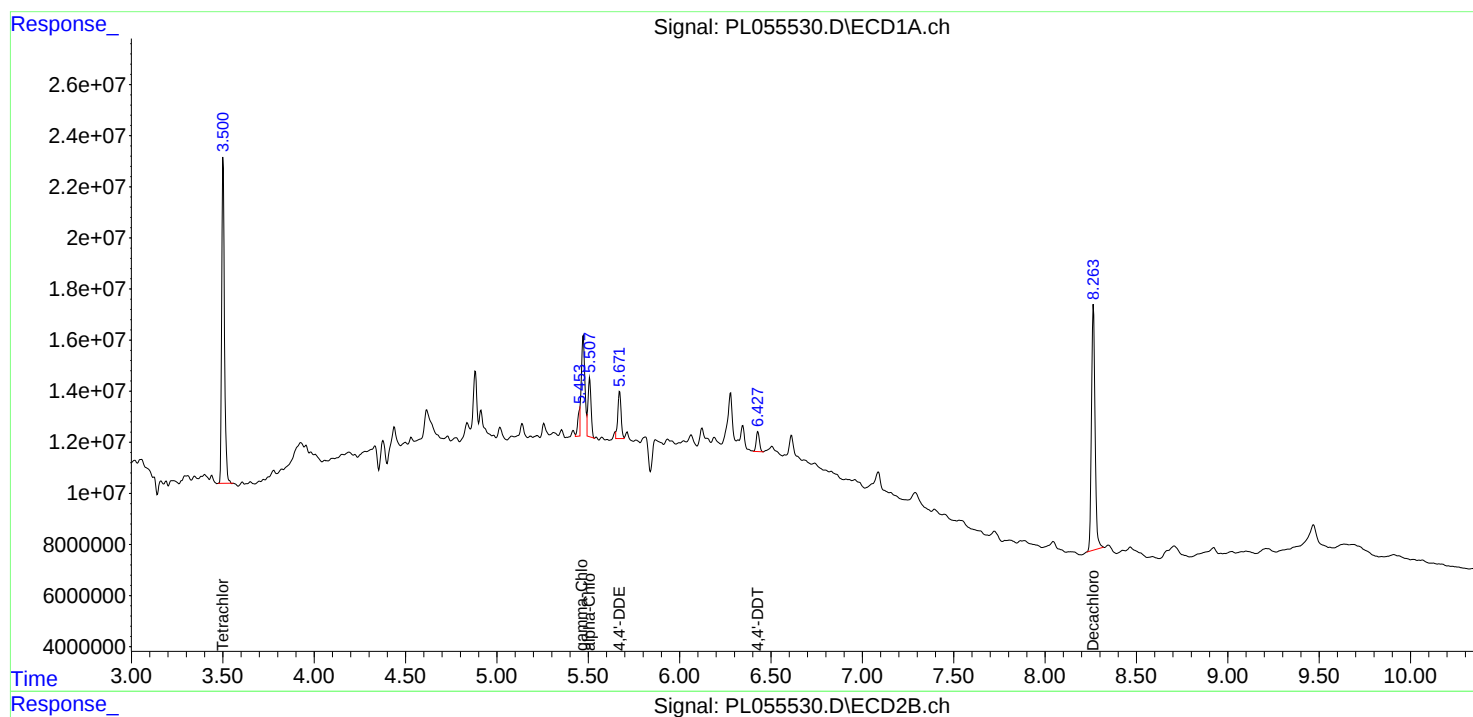
Instrument :
ECD_L
ClientSampled :
OK-01-010220

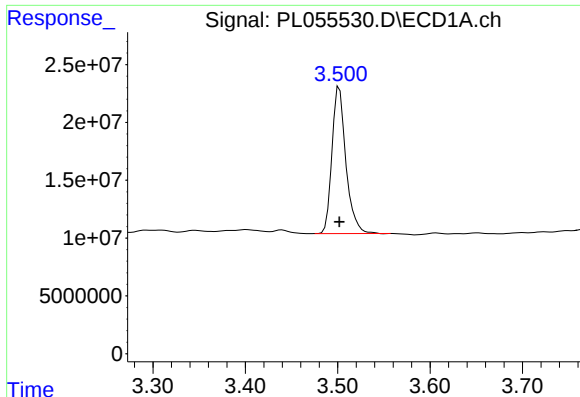
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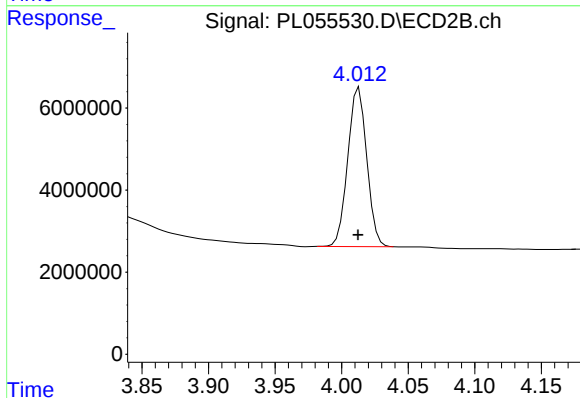
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 133005560
Conc: 13.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-010220

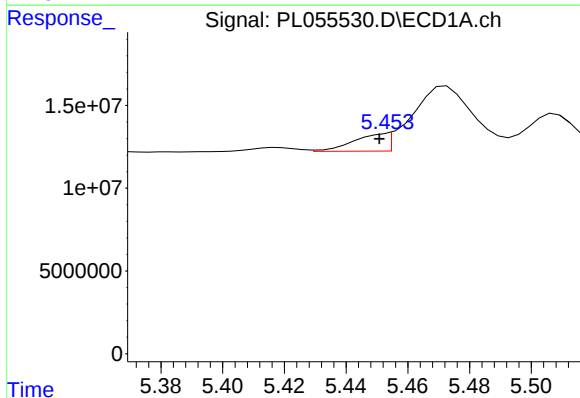
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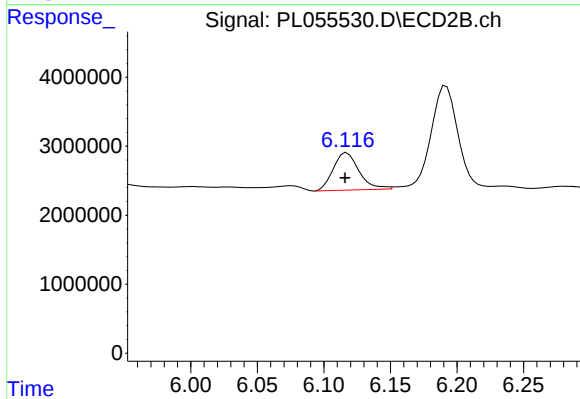
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 38524794
Conc: 13.62 ng/ml



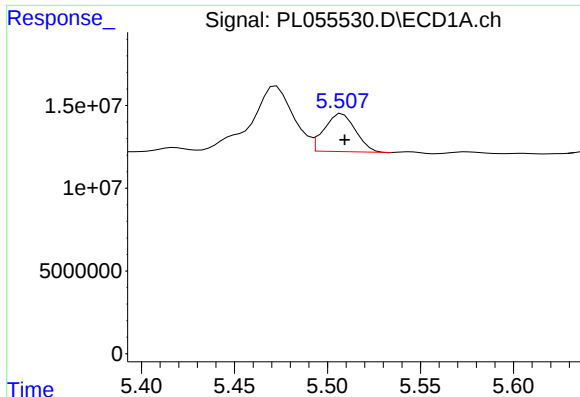
#10 gamma-Chlordane

R.T.: 5.453 min
Delta R.T.: 0.002 min
Response: 8060792
Conc: 0.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.001 min
Response: 7311731
Conc: 2.56 ng/ml



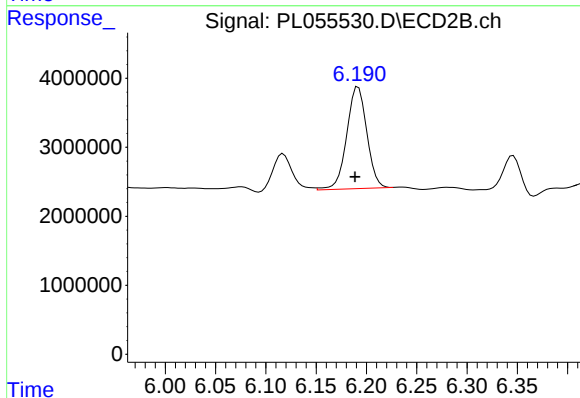
#11 alpha-Chlordane

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 26931865
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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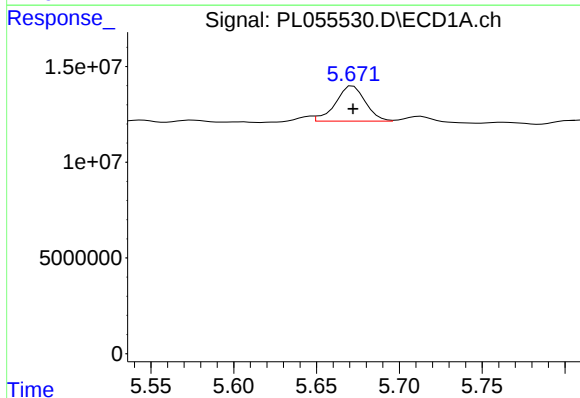
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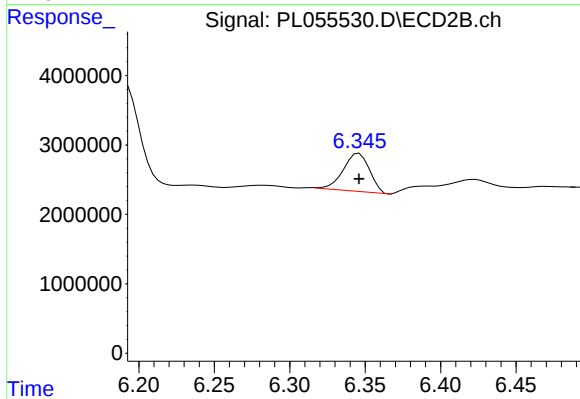
#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.003 min
Response: 20462581
Conc: 7.07 ng/ml



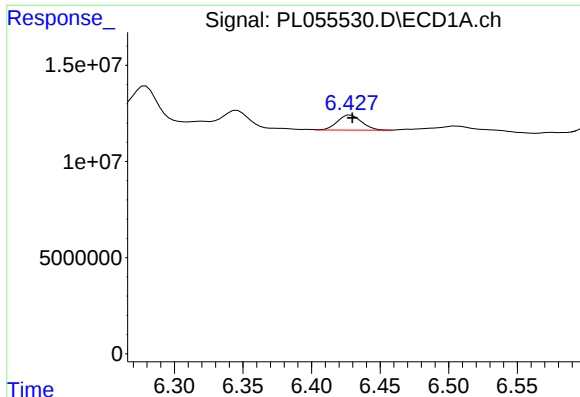
#12 4,4'-DDE

R.T.: 5.671 min
Delta R.T.: -0.001 min
Response: 22870463
Conc: 1.97 ng/ml m



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 6630708
Conc: 2.43 ng/ml



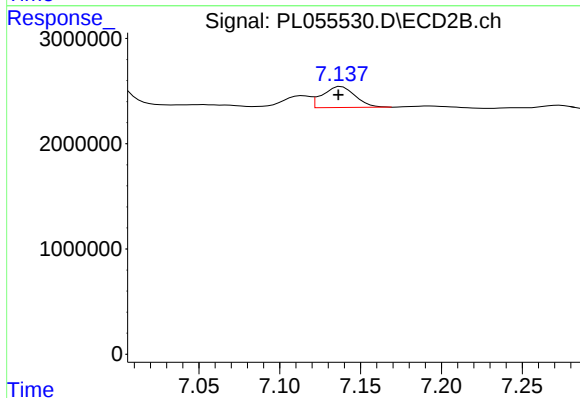
#17 4,4'-DDT

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 9539635
Conc: 1.10 ng/ml m

Instrument :
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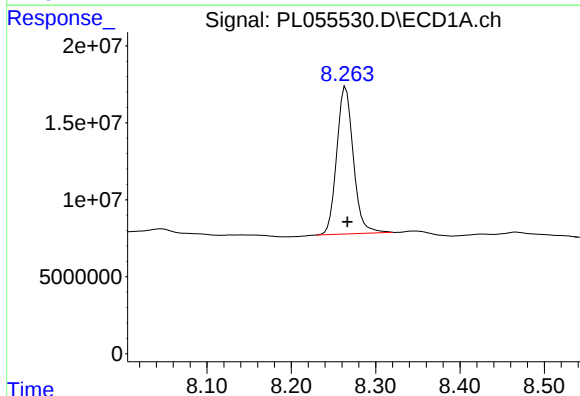
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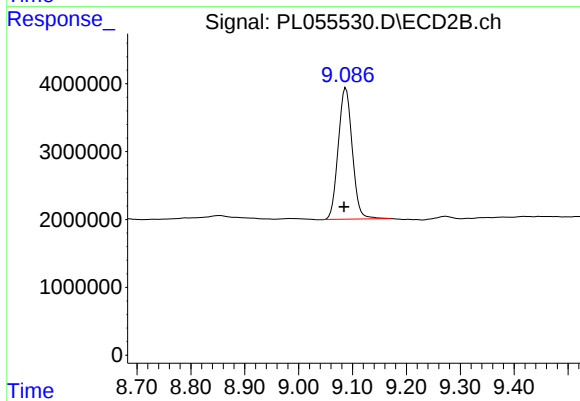
#17 4,4'-DDT

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 2719398
Conc: 1.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 130918756
Conc: 15.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.004 min
Response: 34923900
Conc: 15.77 ng/ml