

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 00:02
 Operator : DD\AJ
 Sample : L3308-21
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 21

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:58:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	16888432	23842472	8.731	8.996
28)	SA Decachlor...	8.224	9.100	14008869	15748876	8.516	7.530
Target Compounds							
10)	B gamma-Chl...	5.407	6.124	1649171	4582096	0.909	1.600m#
11)	B alpha-Chl...	5.466	6.199	1939246	6471538	1.075	2.263m#
12)	B 4,4'-DDE	5.630	6.353	877964	1075976	0.527m	0.402m

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

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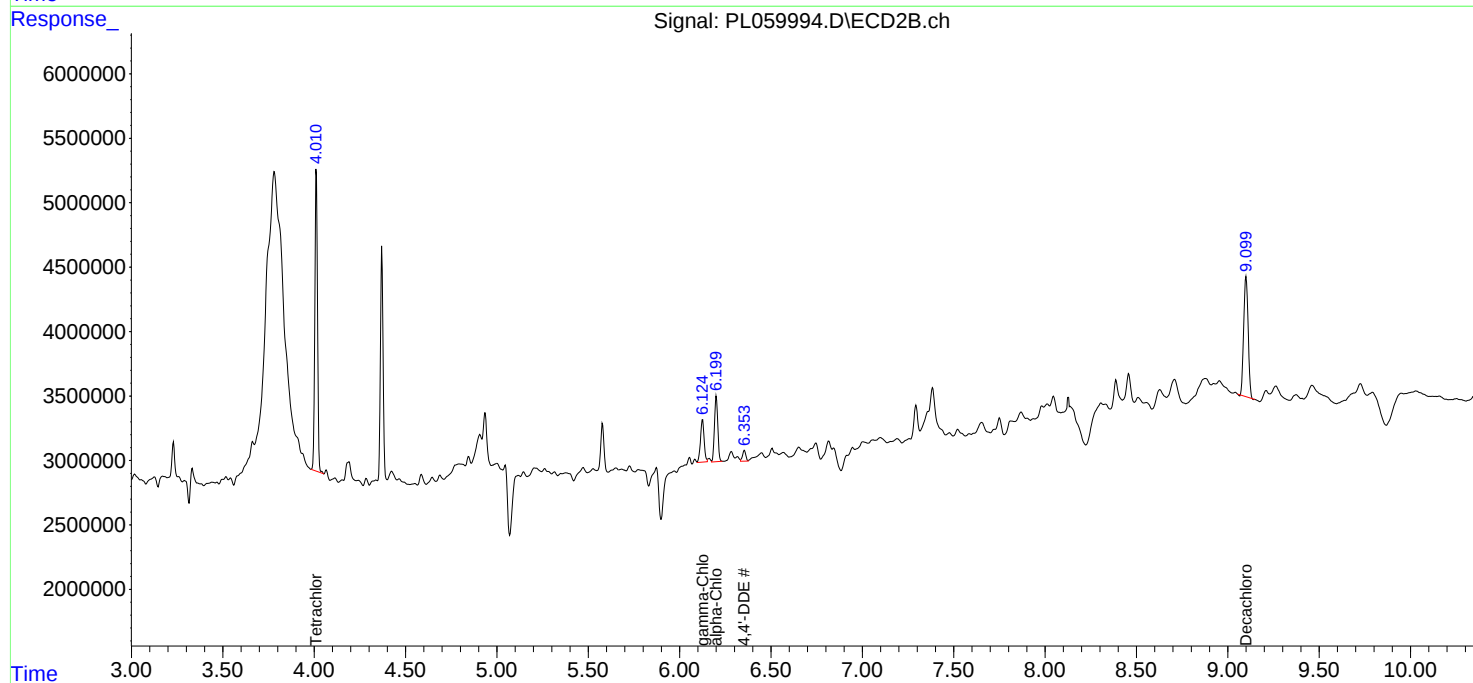
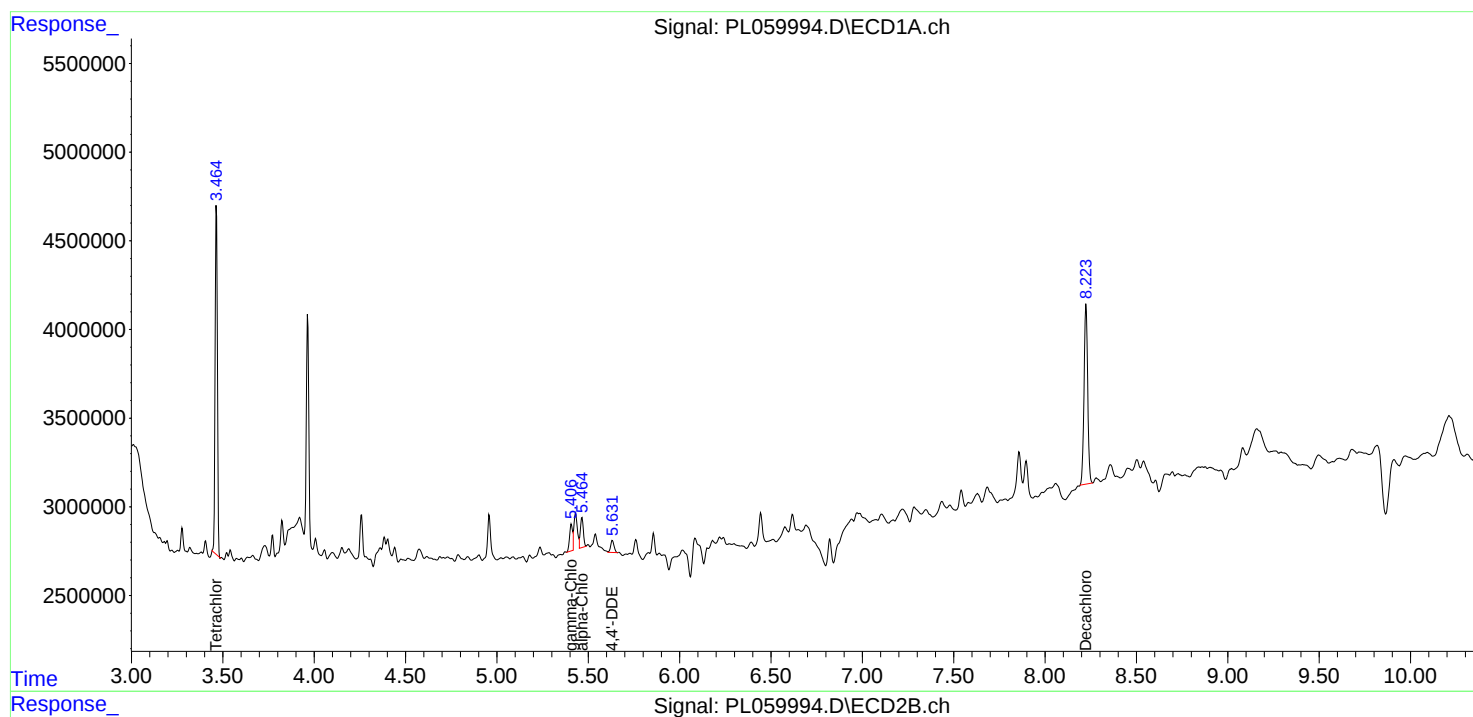
Instrument :
ECD_L
ClientSampled :
21

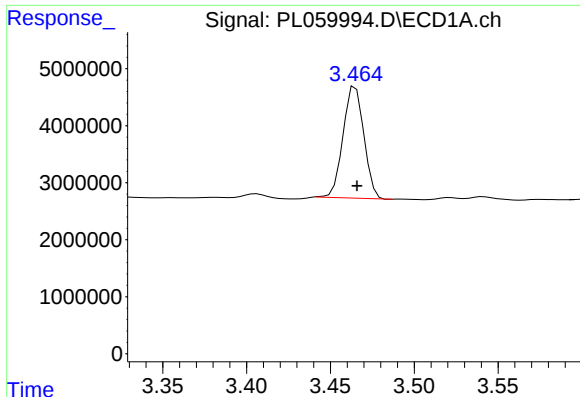
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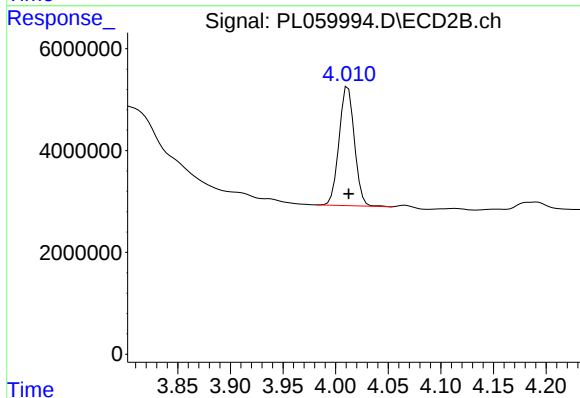
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 16888432
Conc: 8.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
21

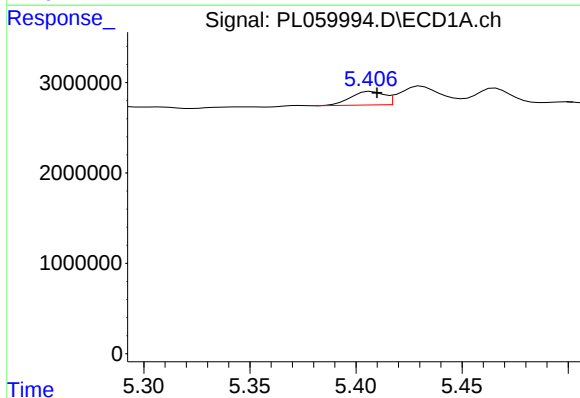
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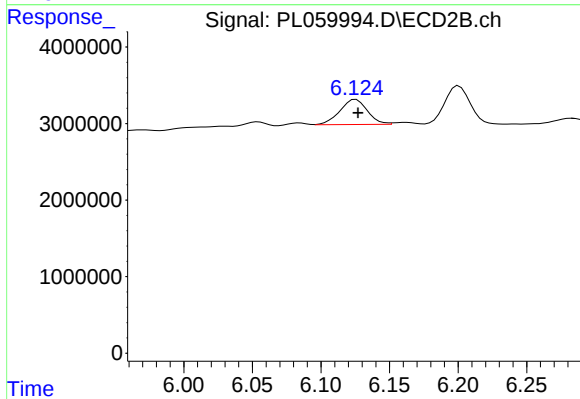
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 23842472
Conc: 9.00 ng/ml



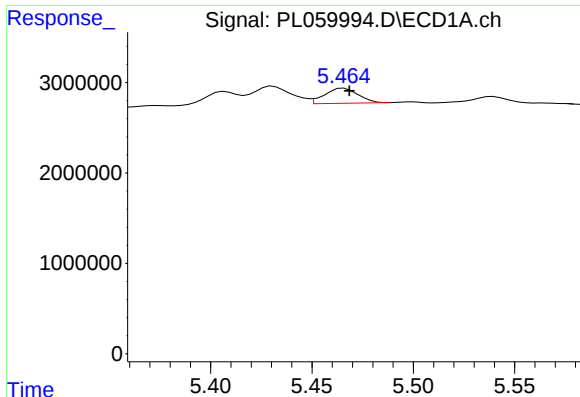
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 1649171
Conc: 0.91 ng/ml



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 4582096
Conc: 1.60 ng/ml m



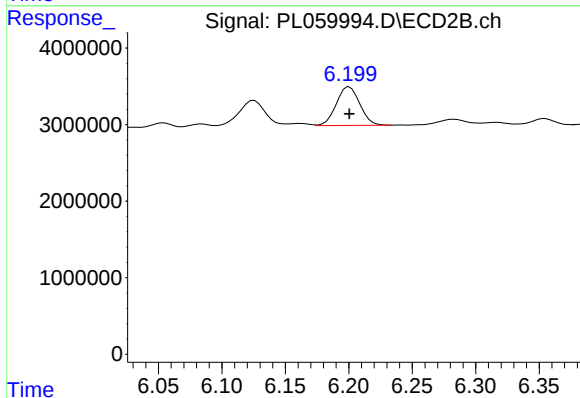
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 1939246
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
21

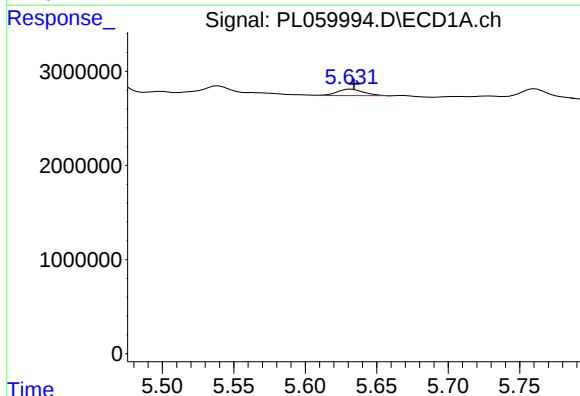
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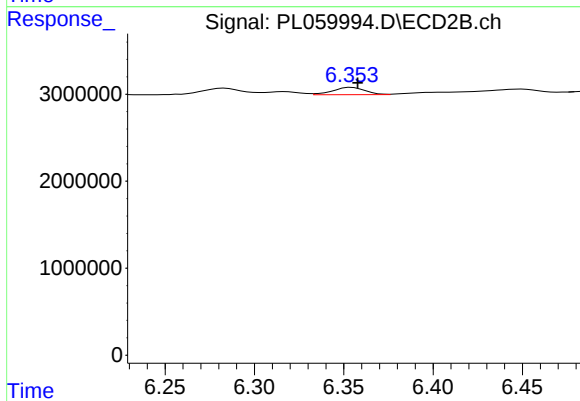
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 6471538
Conc: 2.26 ng/ml m



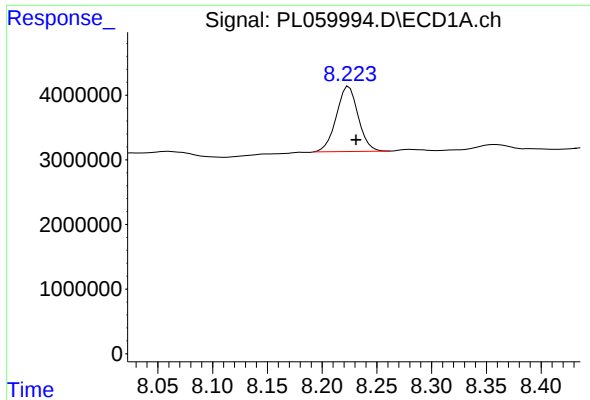
#12 4,4'-DDE

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 877964
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1075976
Conc: 0.40 ng/ml m



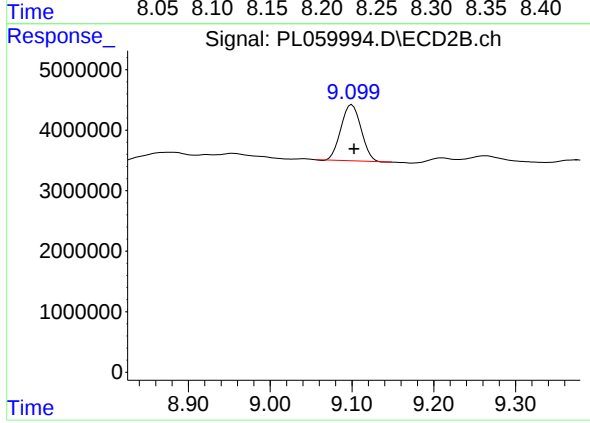
#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 14008869
Conc: 8.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
21

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#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 15748876
Conc: 7.53 ng/ml