

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 14:57
 Operator : DD\AJ
 Sample : L3354-01DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BACK-YARDDL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 09:51:53 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	23378222	30182002	12.087	11.389
28)	SA Decachlor...	8.224	9.098	16798758	17978570	10.211	8.596
Target Compounds							
8)	B Heptachlo...	5.179	5.886	3493515	4576284	1.903	1.699
10)	B gamma-Chl...	5.409	6.125	5078213	54990208	2.799m	19.203 #
11)	B alpha-Chl...	5.466	6.202	15351732	180.5E6	8.513	63.132 #
12)	B 4,4'-DDE	5.631	6.355	13763975	28264383	8.265	10.559 #
17)	MA 4,4'-DDT	6.386	7.146	8716928	14801087	6.704m	7.517

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

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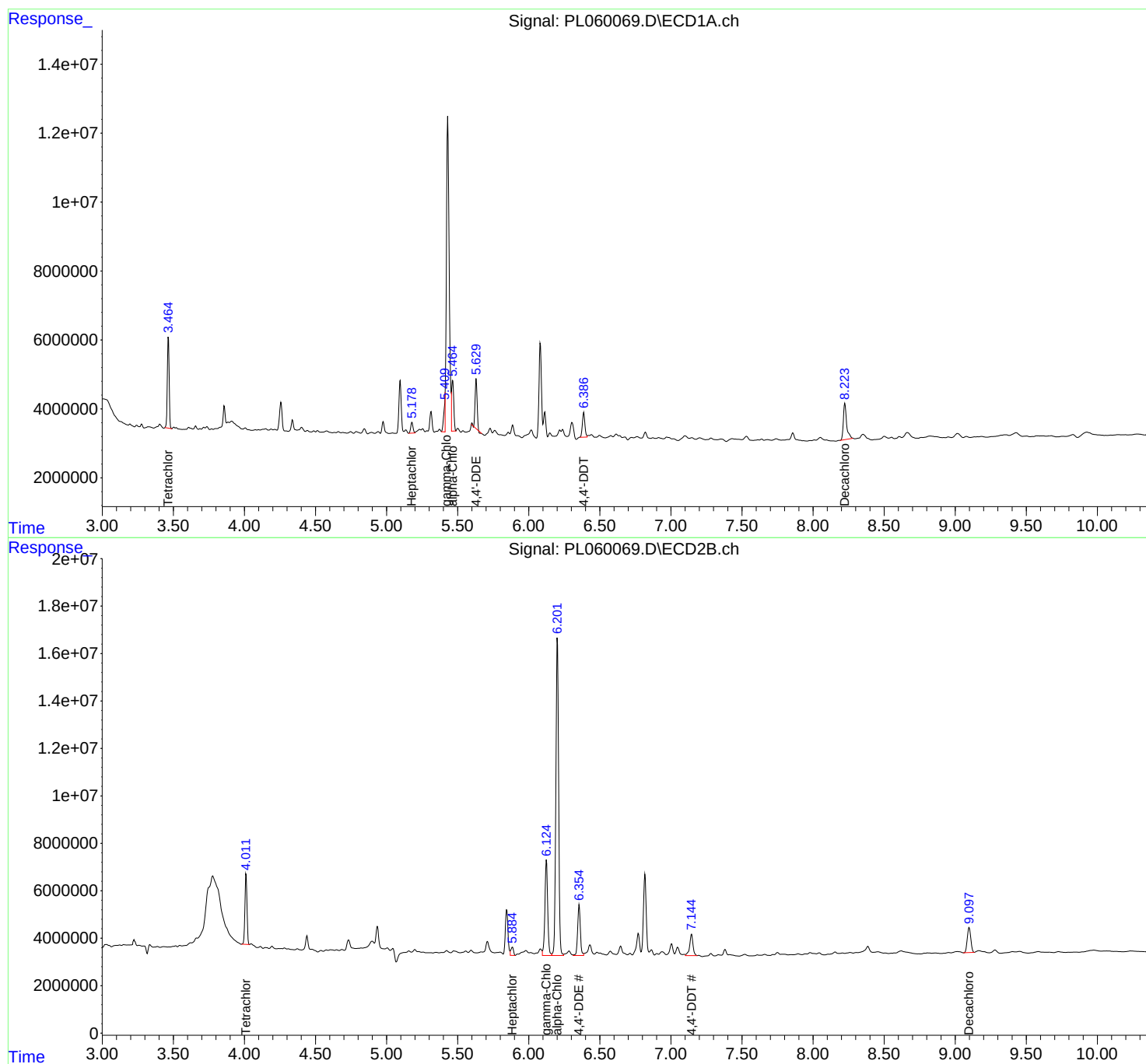
Instrument :
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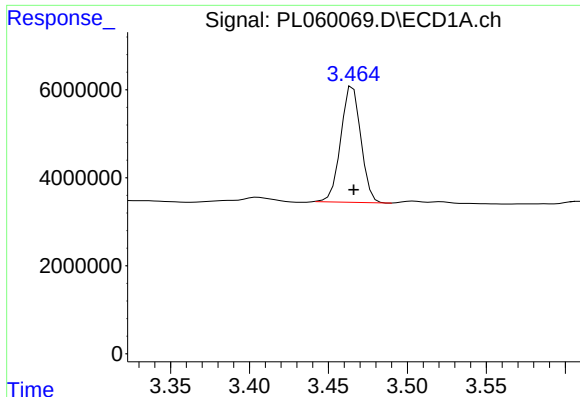
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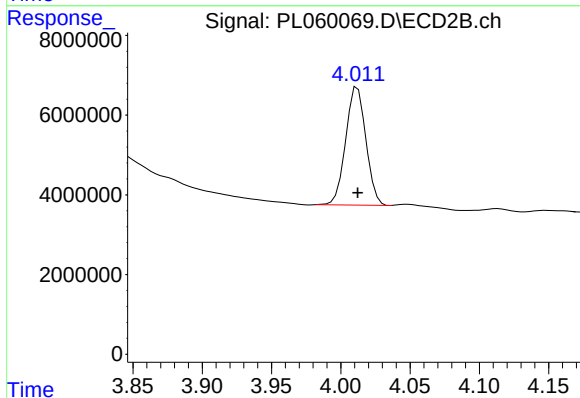
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 23378222
Conc: 12.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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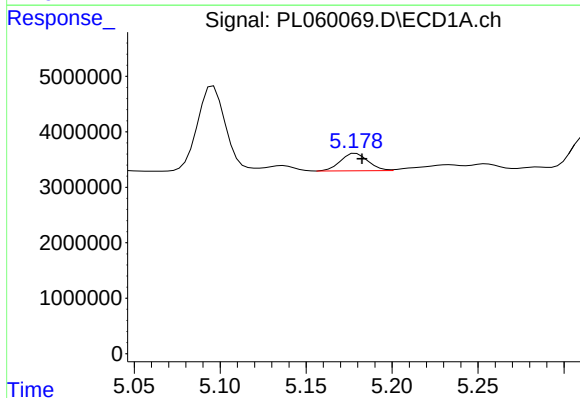
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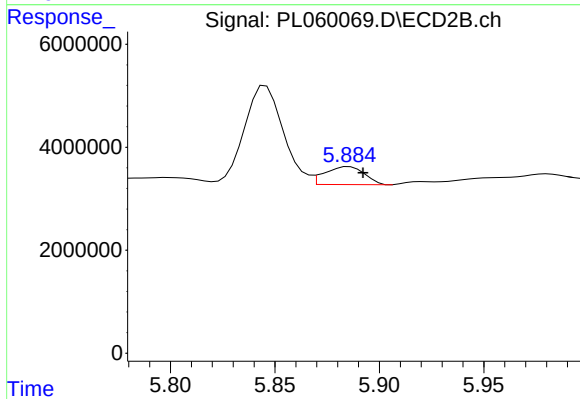
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 30182002
Conc: 11.39 ng/ml



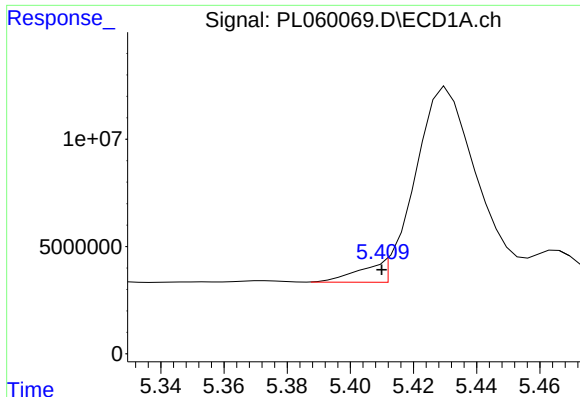
#8 Heptachlor epoxide

R.T.: 5.179 min
Delta R.T.: -0.003 min
Response: 3493515
Conc: 1.90 ng/ml



#8 Heptachlor epoxide

R.T.: 5.886 min
Delta R.T.: -0.007 min
Response: 4576284
Conc: 1.70 ng/ml



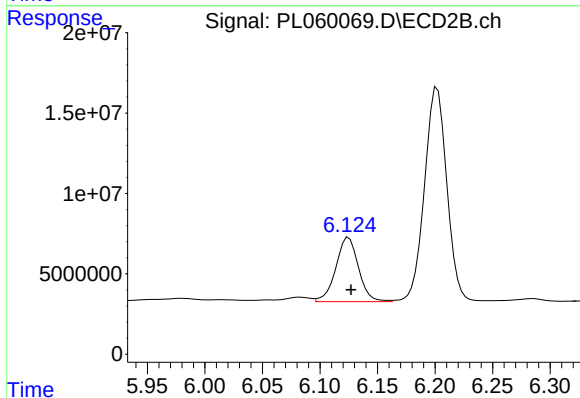
#10 gamma-Chlordane

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 5078213
Conc: 2.80 ng/ml m

Instrument :
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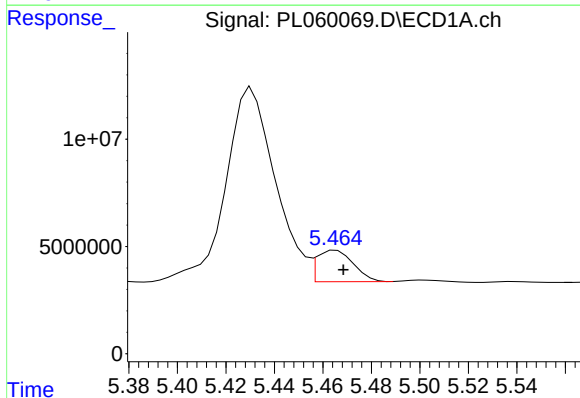
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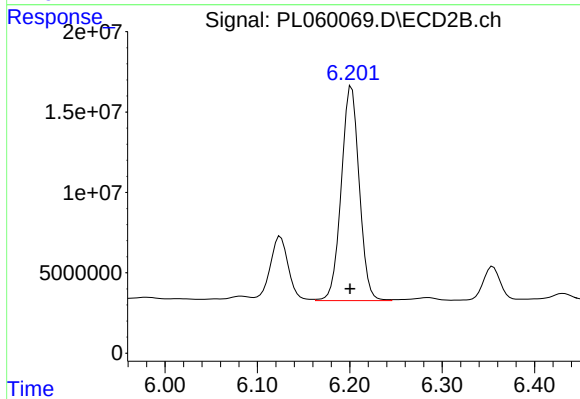
#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 54990208
Conc: 19.20 ng/ml



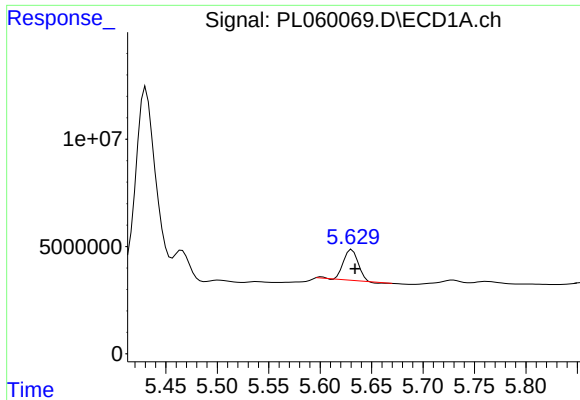
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 15351732
Conc: 8.51 ng/ml



#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 180509979
Conc: 63.13 ng/ml



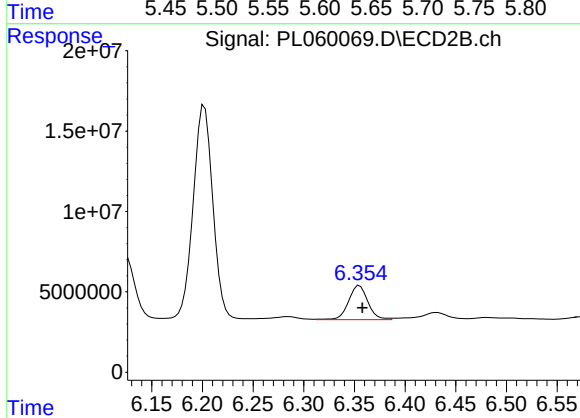
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 13763975
Conc: 8.26 ng/ml

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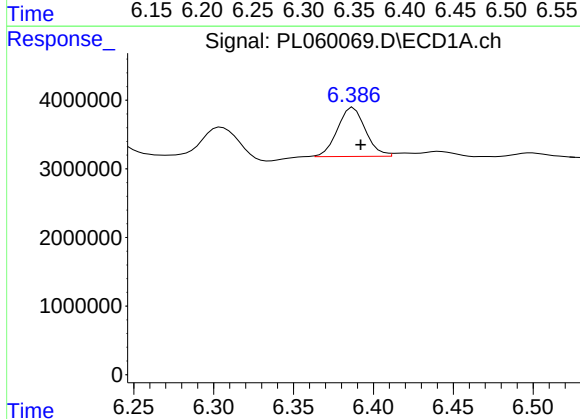
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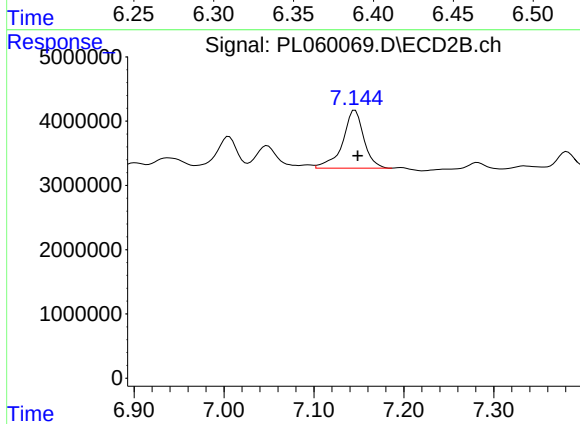
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 28264383
Conc: 10.56 ng/ml



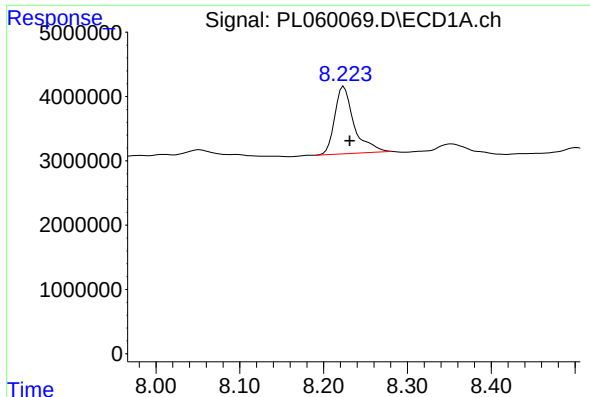
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 8716928
Conc: 6.70 ng/ml m



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 14801087
Conc: 7.52 ng/ml



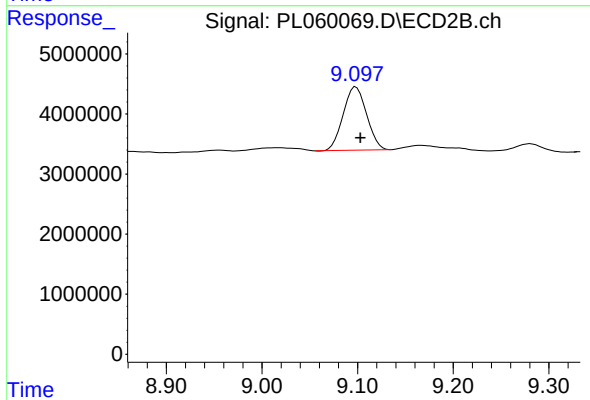
#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 16798758
Conc: 10.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 17978570
Conc: 8.60 ng/ml