

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 13:18
 Operator : DD\AJ
 Sample : L3354-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BACK-YARD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 09:50:53 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	48926189	66905458	25.295	25.245
28)	SA Decachlor...	8.224	9.098	35400354	38564833	21.519	18.440
Target Compounds							
8)	B Heptachlo...	5.180	5.887	7817927	10215580	4.259	3.793
10)	B gamma-Chl...	5.411	6.125	18324516	129.2E6	10.101m	45.123 #
11)	B alpha-Chl...	5.465	6.202	35782366	430.4E6	19.843	150.525 #
12)	B 4,4'-DDE	5.630	6.355	39656290	69482351	23.813m	25.958
17)	MA 4,4'-DDT	6.387	7.146	22354894	32510567	17.194	16.511

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

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ALS Vial : 15 Sample Multiplier: 1

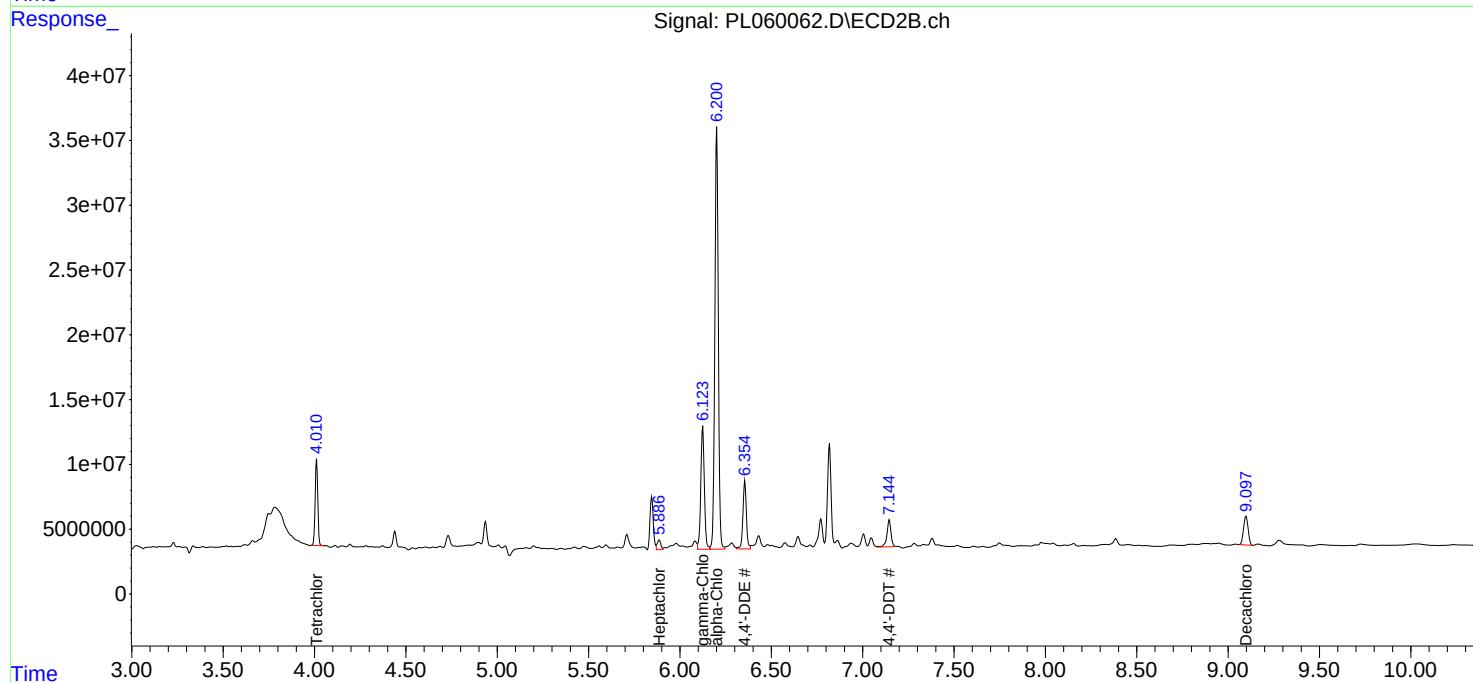
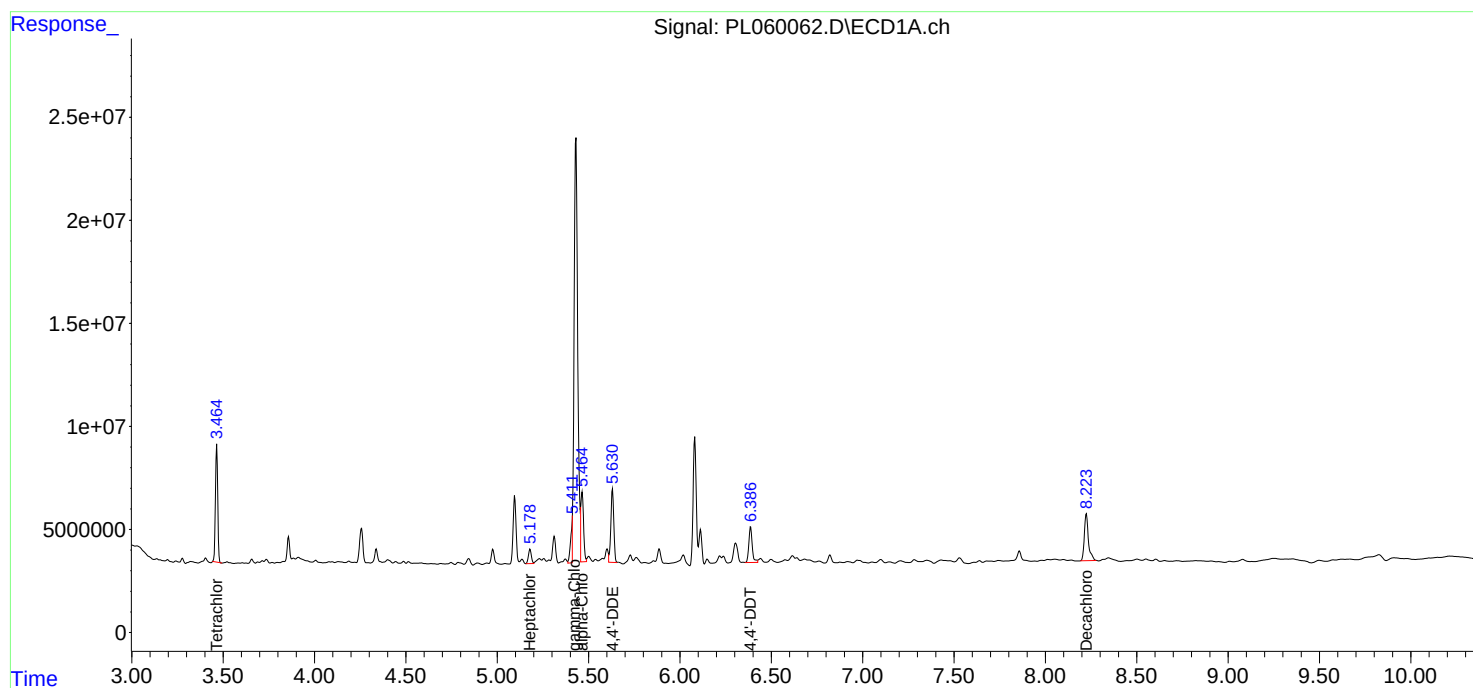
Instrument :
ECD_L
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BACK-YARD

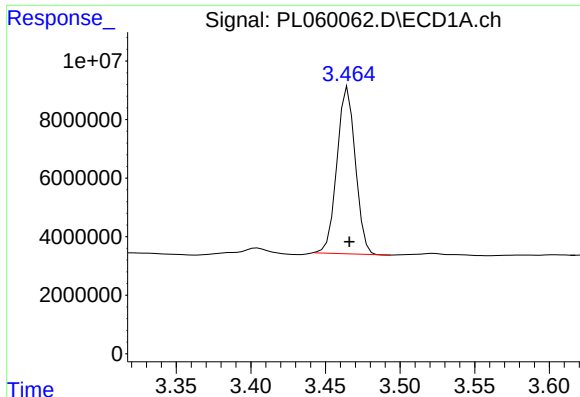
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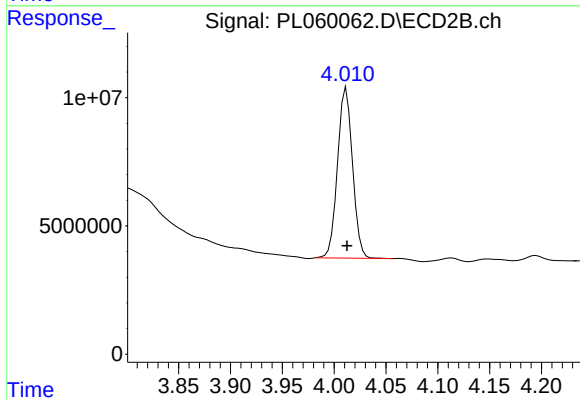
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 48926189
Conc: 25.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
BACK-YARD

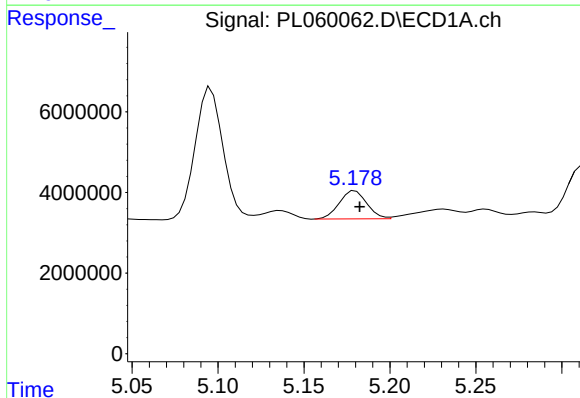
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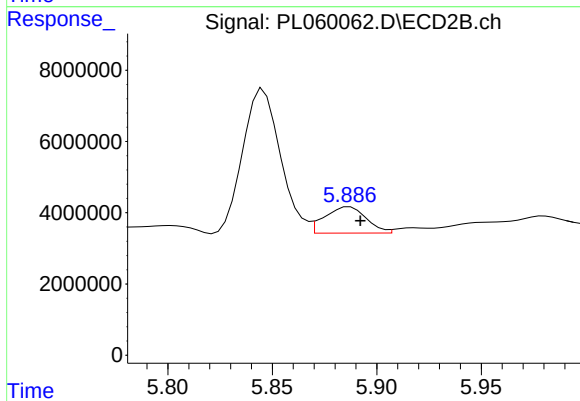
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 66905458
Conc: 25.25 ng/ml



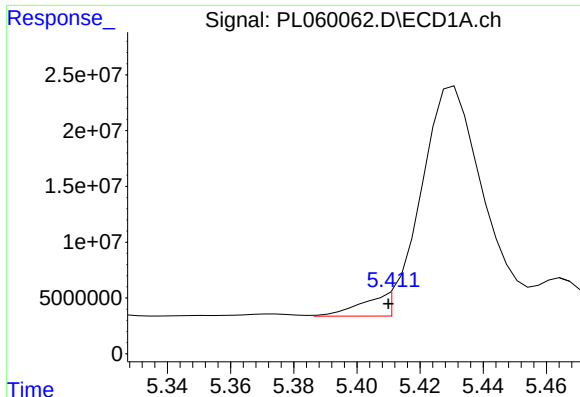
#8 Heptachlor epoxide

R.T.: 5.180 min
Delta R.T.: -0.003 min
Response: 7817927
Conc: 4.26 ng/ml



#8 Heptachlor epoxide

R.T.: 5.887 min
Delta R.T.: -0.005 min
Response: 10215580
Conc: 3.79 ng/ml



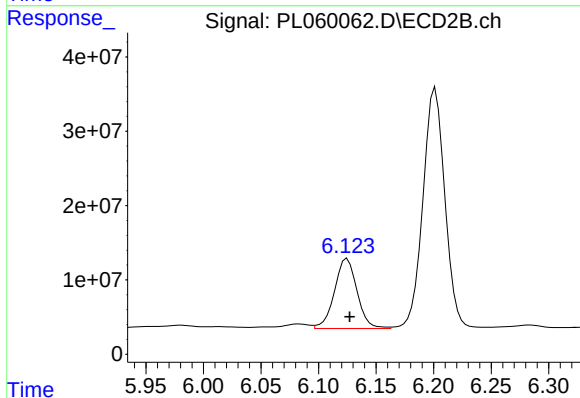
#10 gamma-Chlordane

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 18324516
Conc: 10.10 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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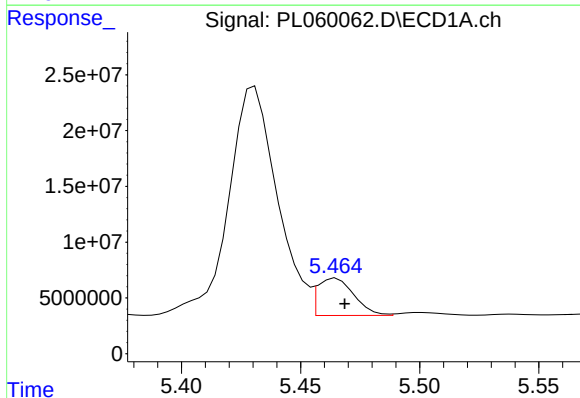
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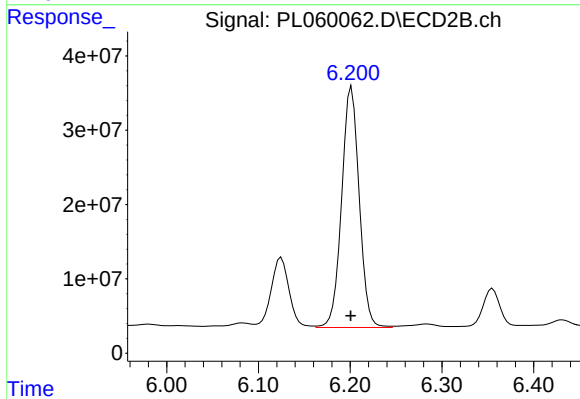
#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 129213021
Conc: 45.12 ng/ml



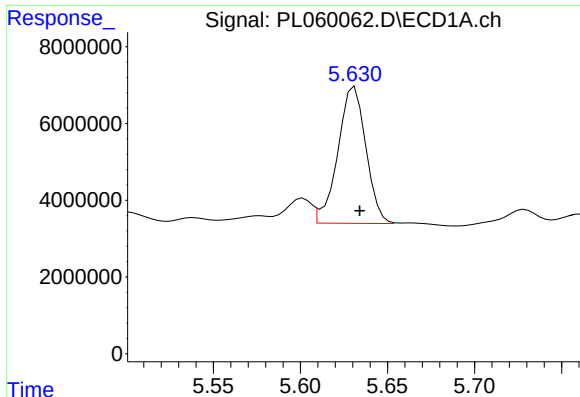
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 35782366
Conc: 19.84 ng/ml



#11 alpha-Chlordane

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 430389934
Conc: 150.53 ng/ml



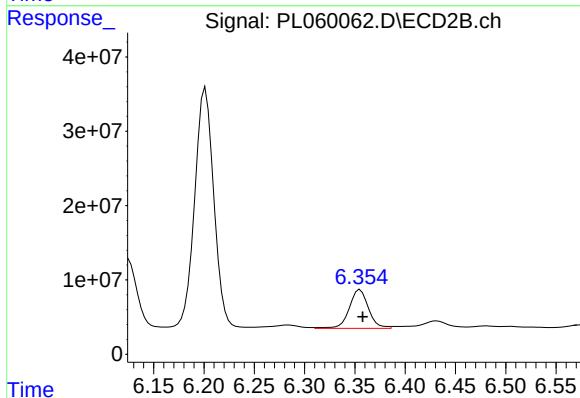
#12 4,4'-DDE

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 39656290
Conc: 23.81 ng/ml m

Instrument :
ECD_L
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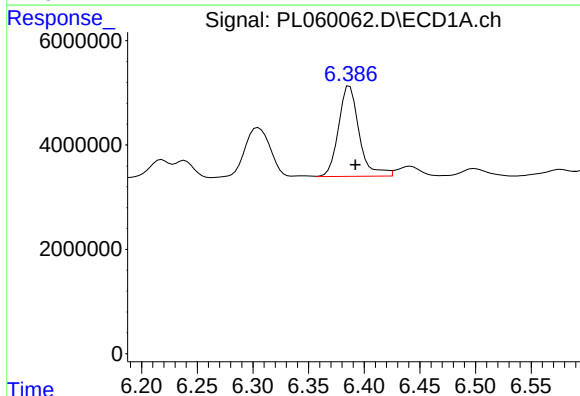
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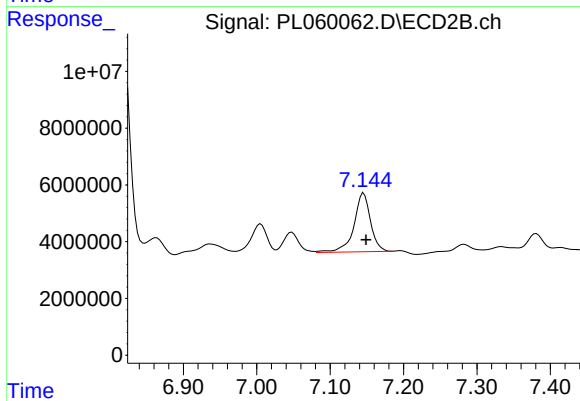
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 69482351
Conc: 25.96 ng/ml



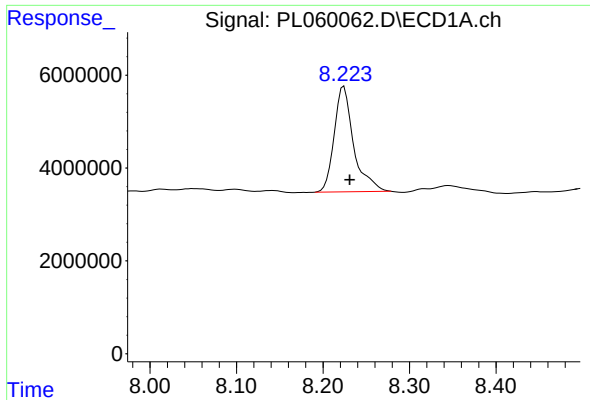
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 22354894
Conc: 17.19 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 32510567
Conc: 16.51 ng/ml



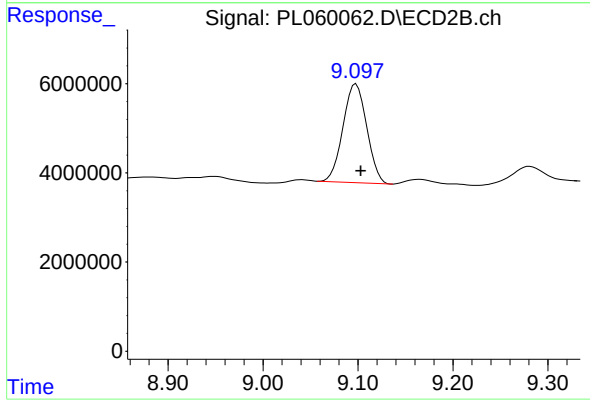
#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 35400354
Conc: 21.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
BACK-YARD

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#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.005 min
Response: 38564833
Conc: 18.44 ng/ml