

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080620\
 Data File : PL060504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 06:41
 Operator : DD\AJ
 Sample : L3548-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT-017

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:07:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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...	3.464	4.010	34258074	57022400	17.189	21.801 #
28)	SA Decachlor...	8.218	9.096	29200050	44845954	19.134m	24.933m#
Target Compounds							
10)	B gamma-Chl...	5.404	6.111	1789234	16392493	0.988m	5.797 #
11)	B alpha-Chl...	5.461	6.198	3119497	12974963	1.731m	4.444m#
12)	B 4,4'-DDE	5.627	6.351	3766682	7781747	2.234m	2.942 #
16)	A 4,4'-DDD	6.144	6.841	1359454	8293214	0.941m	3.981 #
17)	MA 4,4'-DDT	6.382	7.146	5291291	10953059	3.874m	5.416 #

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

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Acq On : 06 Aug 2020 06:41
Operator : DD\AJ
Sample : L3548-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

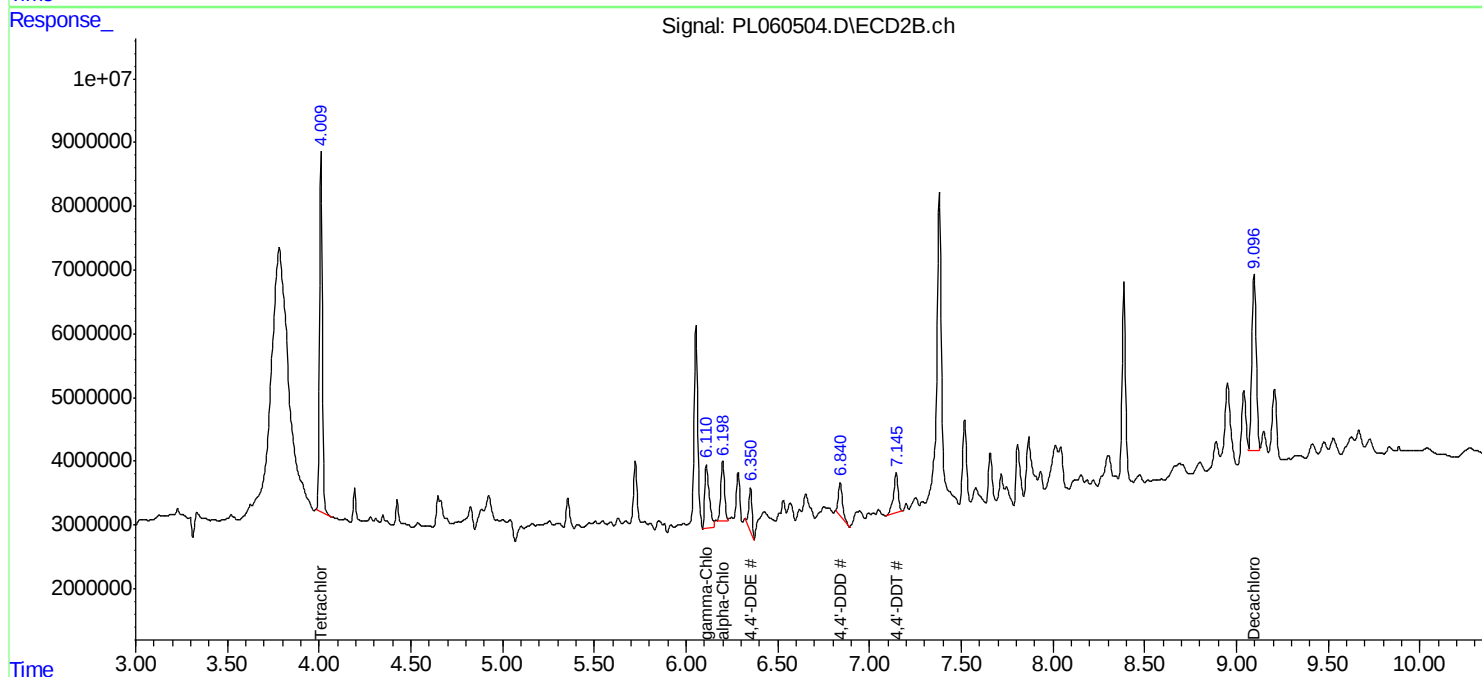
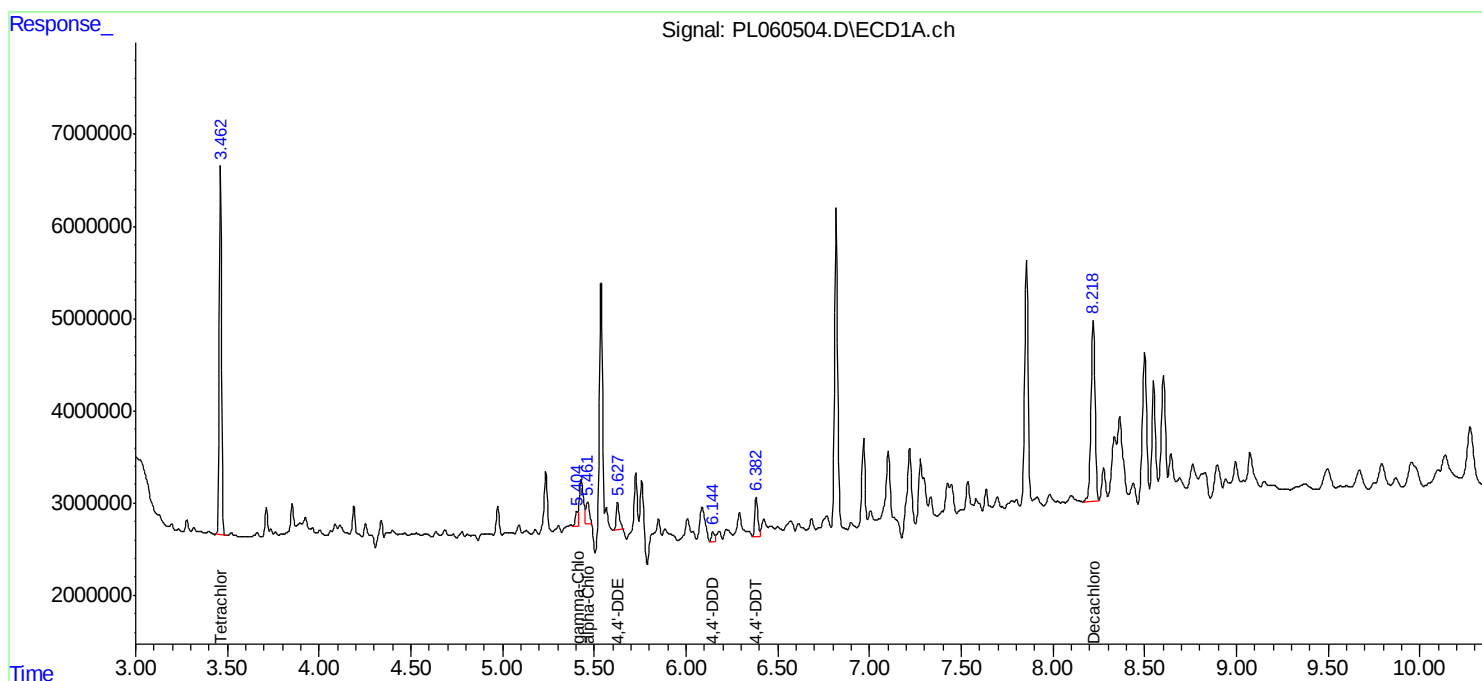
Instrument :
ECD_L
ClientSampled :
CRT-017

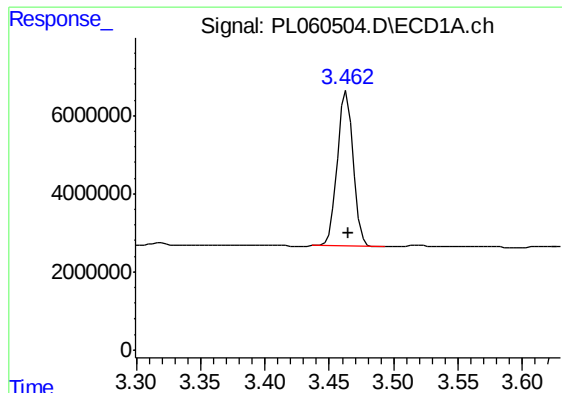
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 08:07:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 2020
Response 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





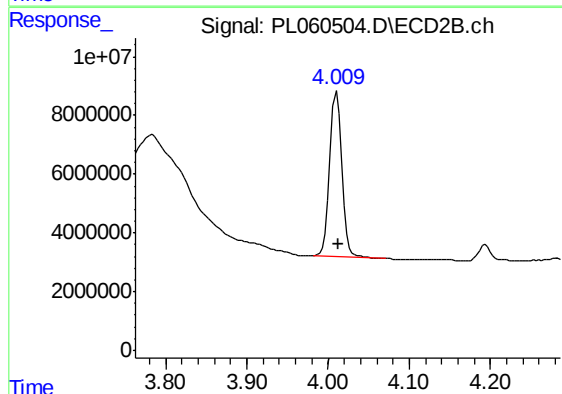
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 34258074
Conc: 17.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
CRT-017

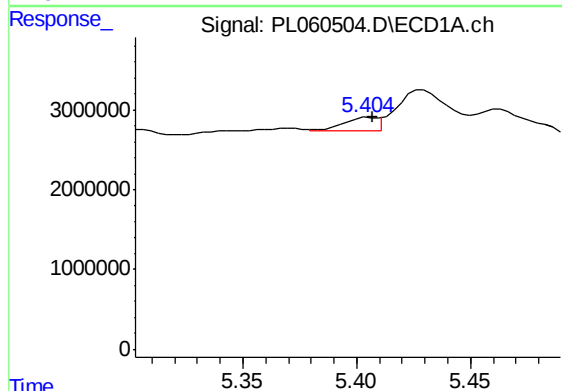
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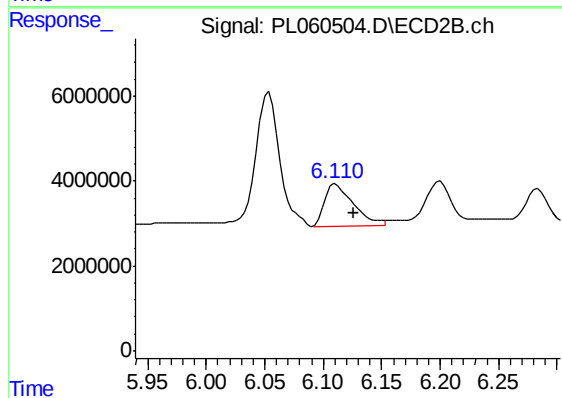
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.002 min
Response: 57022400
Conc: 21.80 ng/ml



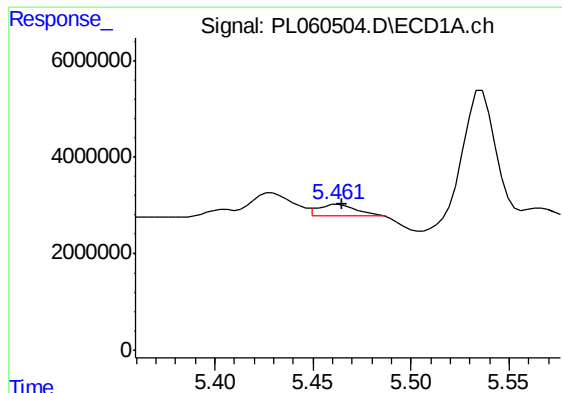
#10 gamma-Chlordane

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 1789234
Conc: 0.99 ng/ml m



#10 gamma-Chlordane

R.T.: 6.111 min
Delta R.T.: -0.015 min
Response: 16392493
Conc: 5.80 ng/ml



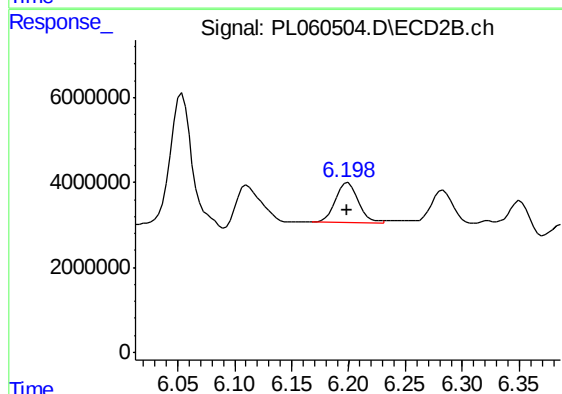
#11 alpha-Chlordane

R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 3119497
Conc: 1.73 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CRT-017

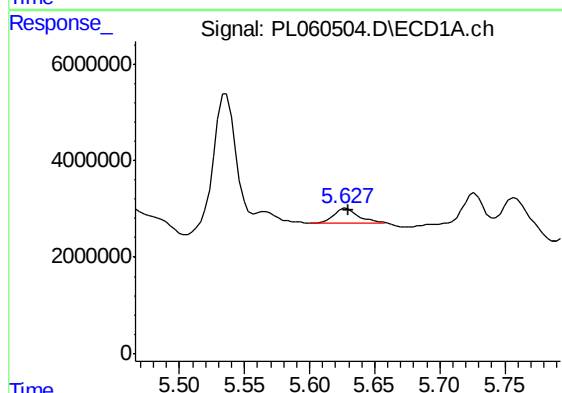
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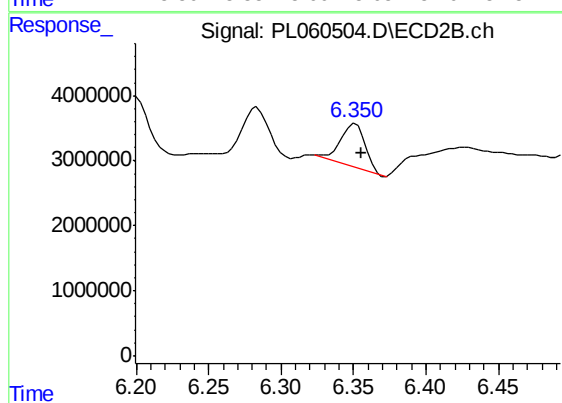
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 12974963
Conc: 4.44 ng/ml m



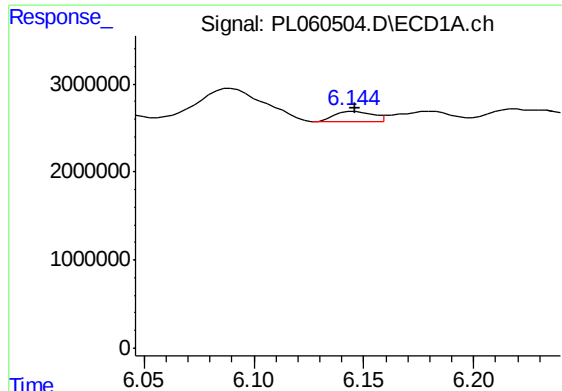
#12 4,4'-DDE

R.T.: 5.627 min
Delta R.T.: -0.004 min
Response: 3766682
Conc: 2.23 ng/ml m



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 7781747
Conc: 2.94 ng/ml



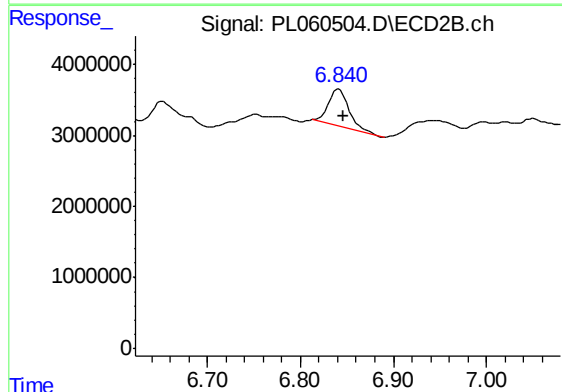
#16 4,4'-DDD

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 1359454
Conc: 0.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CRT-017

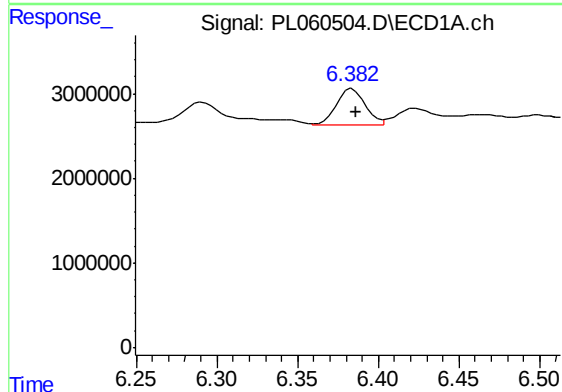
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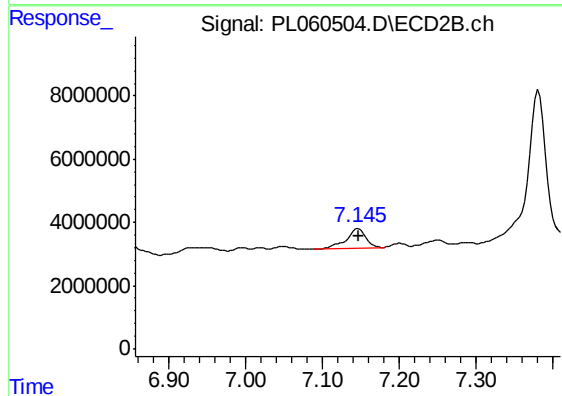
#16 4,4'-DDD

R.T.: 6.841 min
Delta R.T.: -0.005 min
Response: 8293214
Conc: 3.98 ng/ml



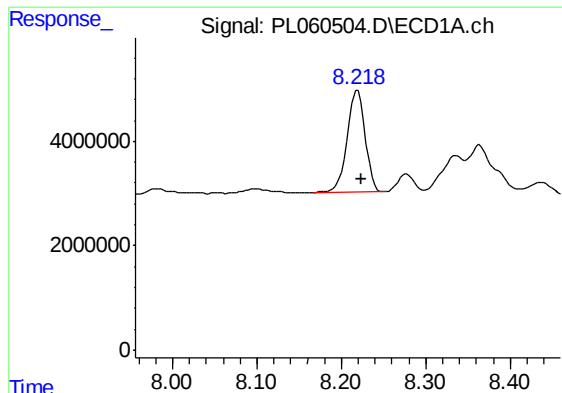
#17 4,4'-DDT

R.T.: 6.382 min
Delta R.T.: -0.004 min
Response: 5291291
Conc: 3.87 ng/ml m



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 10953059
Conc: 5.42 ng/ml



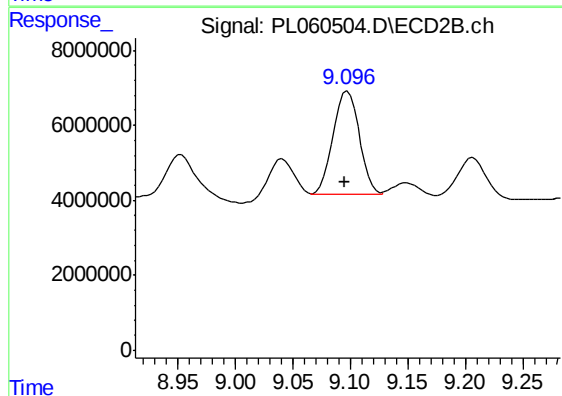
#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: -0.005 min
Response: 29200050
Conc: 19.13 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 44845954
Conc: 24.93 ng/ml m