

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 10:19
 Operator : DD\AJ
 Sample : L4005-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 32-34

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:58:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.008	16613523	23737193	9.633	7.717
28)	SA Decachlor...	8.209	9.092	18763610	30344465	11.247	12.833
Target Compounds							
8)	B Heptachlo...	5.168	5.877	2522131	2857926	1.354	0.957 #
10)	B gamma-Chl...	5.394	6.119	9938997	15113830	5.365m	4.384m
11)	B alpha-Chl...	5.453	6.196	8570949	35839228	4.627m	10.298 #
12)	B 4,4'-DDE	5.620	6.350	11358942	20086899	6.680	6.267
16)	A 4,4'-DDD	6.133	6.848	3042763	22373461	2.105m	8.712 #

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

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Acq On : 16 Sep 2020 10:19
Operator : DD\AJ
Sample : L4005-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

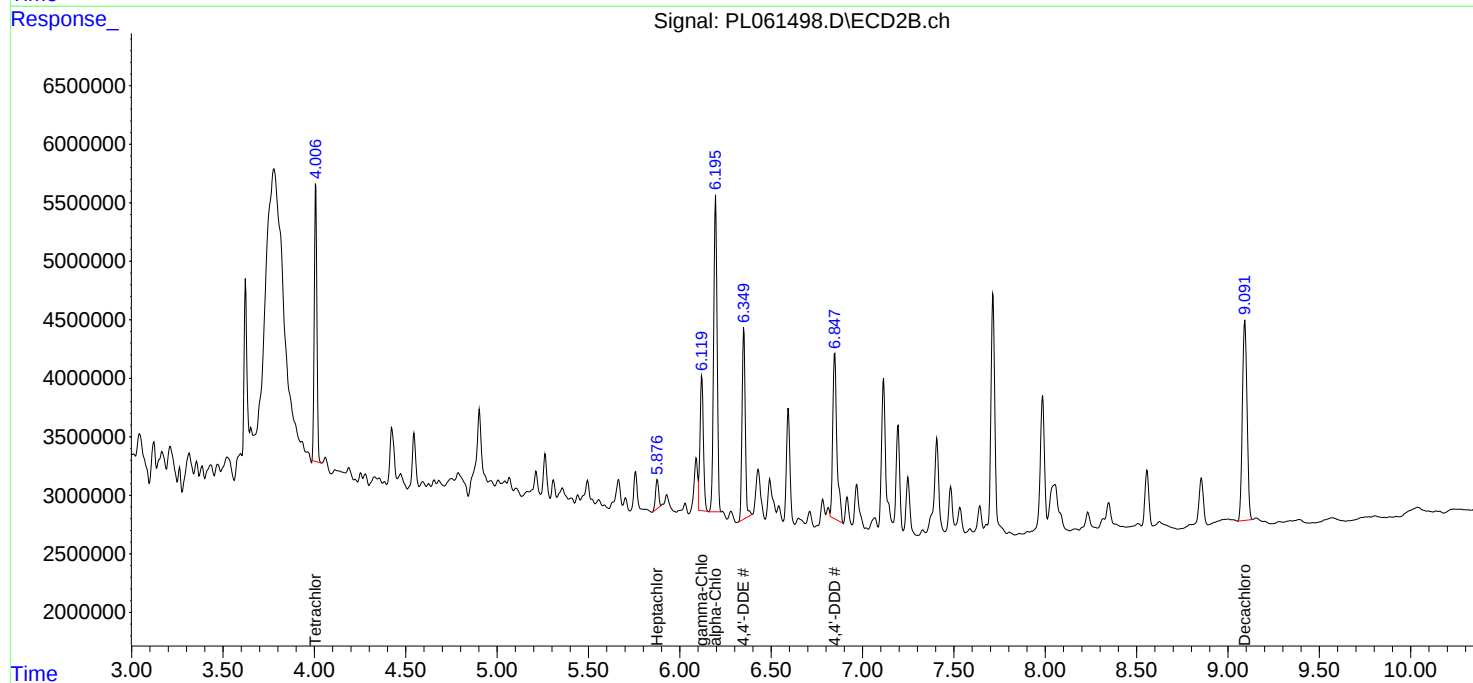
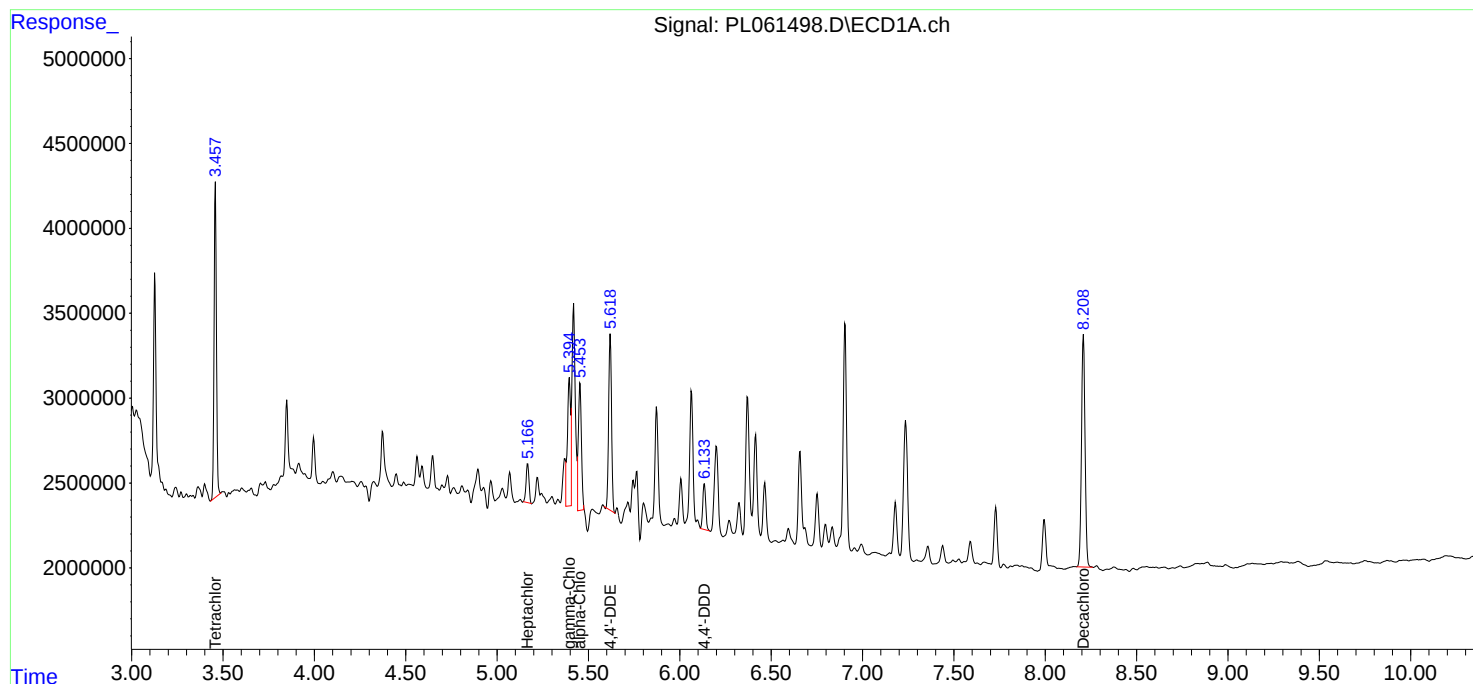
Instrument :
ECD_L
ClientSampled :
32-34

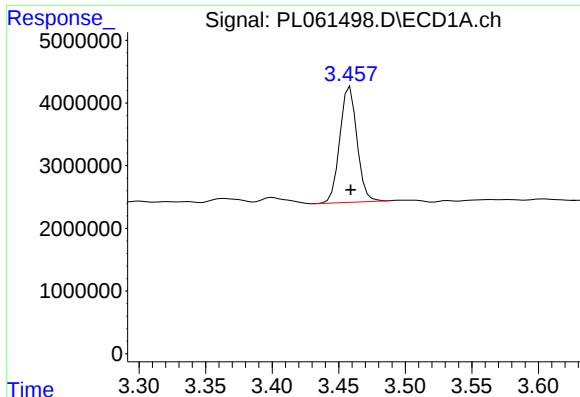
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 00:58:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
Response via : Initial Calibration
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





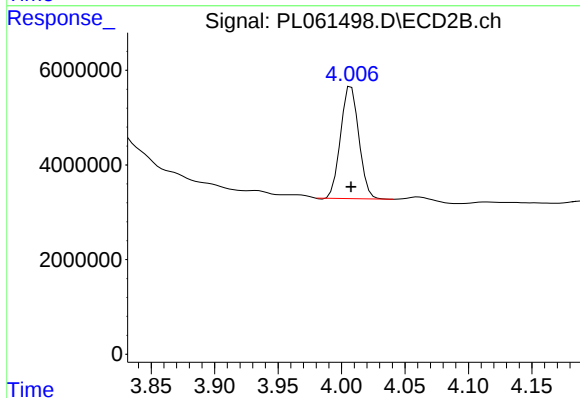
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 16613523
Conc: 9.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
32-34

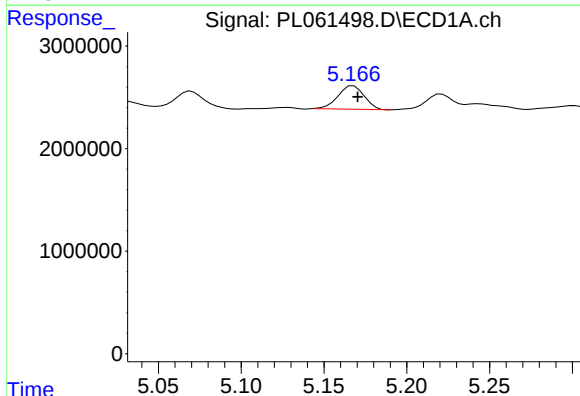
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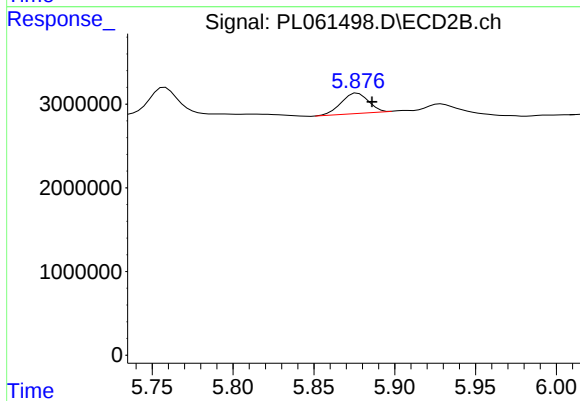
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 23737193
Conc: 7.72 ng/ml



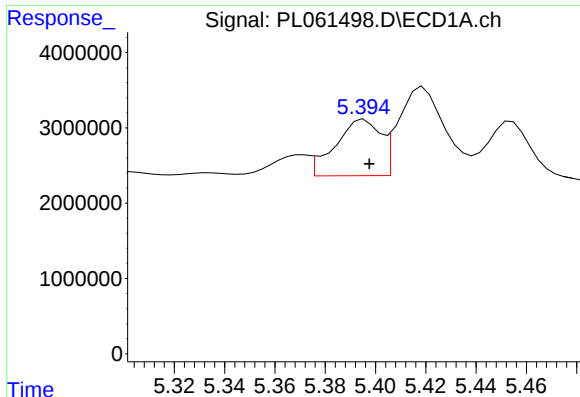
#8 Heptachlor epoxide

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 2522131
Conc: 1.35 ng/ml



#8 Heptachlor epoxide

R.T.: 5.877 min
Delta R.T.: -0.009 min
Response: 2857926
Conc: 0.96 ng/ml



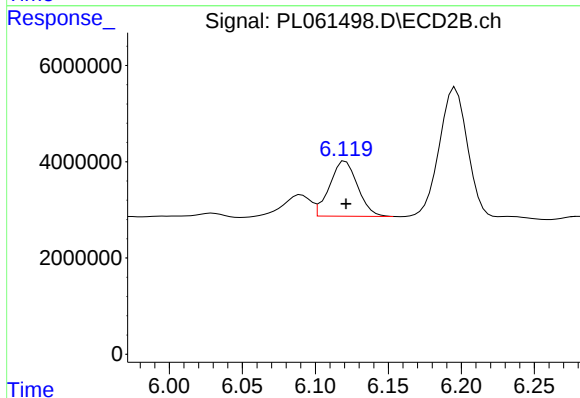
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 9938997
Conc: 5.37 ng/ml m

Instrument :
ECD_L
ClientSampleId :
32-34

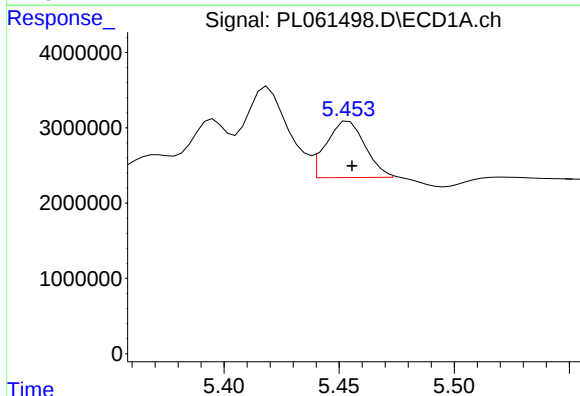
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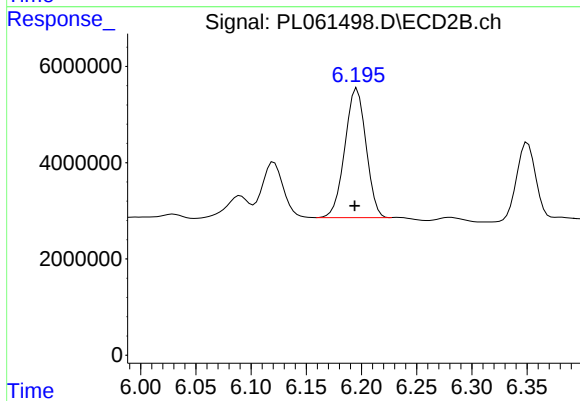
#10 gamma-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 15113830
Conc: 4.38 ng/ml m



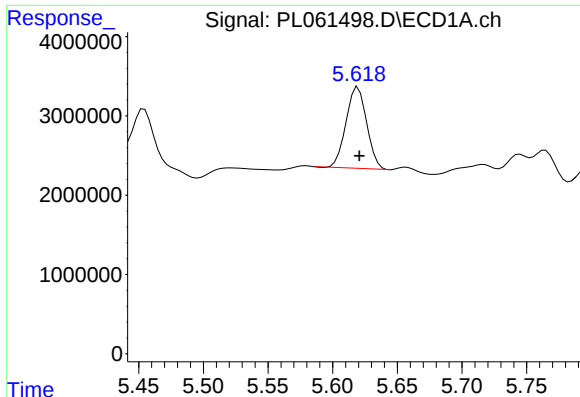
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 8570949
Conc: 4.63 ng/ml m



#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 35839228
Conc: 10.30 ng/ml



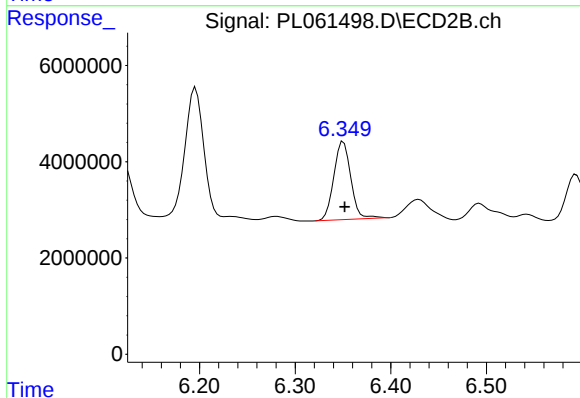
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: -0.001 min
Response: 11358942
Conc: 6.68 ng/ml

Instrument :
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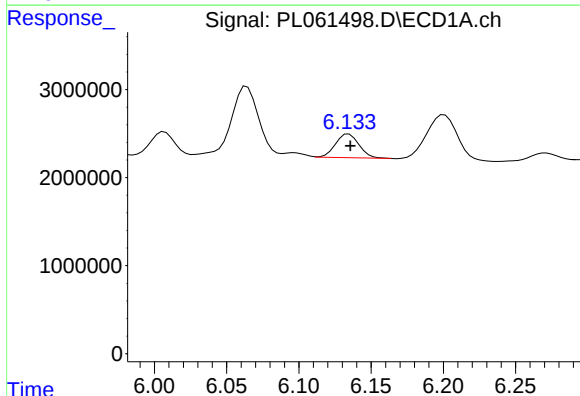
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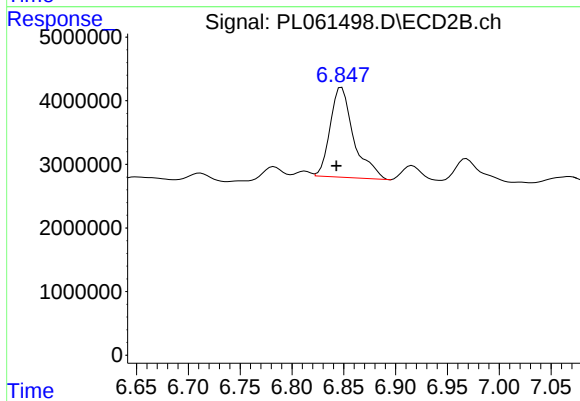
#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 20086899
Conc: 6.27 ng/ml



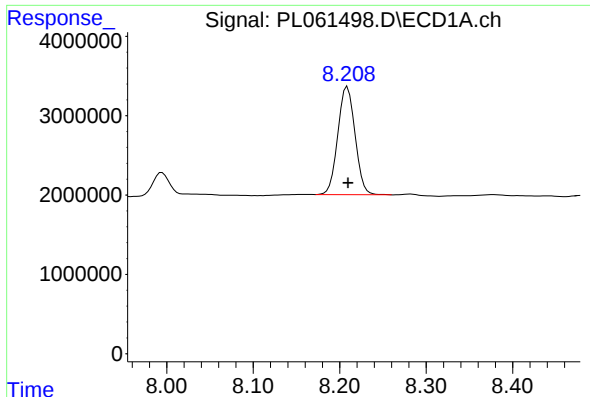
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 3042763
Conc: 2.11 ng/ml m



#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.005 min
Response: 22373461
Conc: 8.71 ng/ml



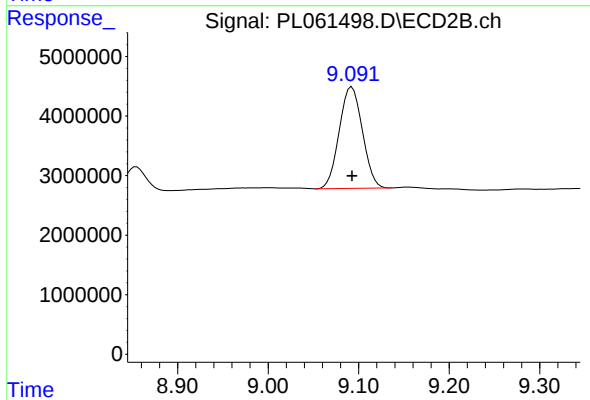
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 18763610
Conc: 11.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
32-34

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#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 30344465
Conc: 12.83 ng/ml