

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081320\
 Data File : PL060708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 18:00
 Operator : DD\AJ
 Sample : L3677-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:00:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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	4.011	30912955	42666552	16.489	16.045
28)	SA Decachlor...	8.220	9.099	23277434	26341957	12.753	14.040
Target Compounds							
3)	MA gamma-BHC...	4.184	4.686	7175510	13888803	2.709	3.618 #
10)	B gamma-Chl...	5.404	6.124	26640517	35299994	12.565	11.676m
11)	B alpha-Chl...	5.463	6.200	28391297	45482221	13.379	14.795
12)	B 4,4'-DDE	5.628	6.356	71823056	108.8E6	36.224	38.237
16)	A 4,4'-DDD	6.143	6.848	67069350	98296968	39.836	42.838
17)	MA 4,4'-DDT	6.384	7.148	308.3E6	382.4E6	186.534	174.939

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

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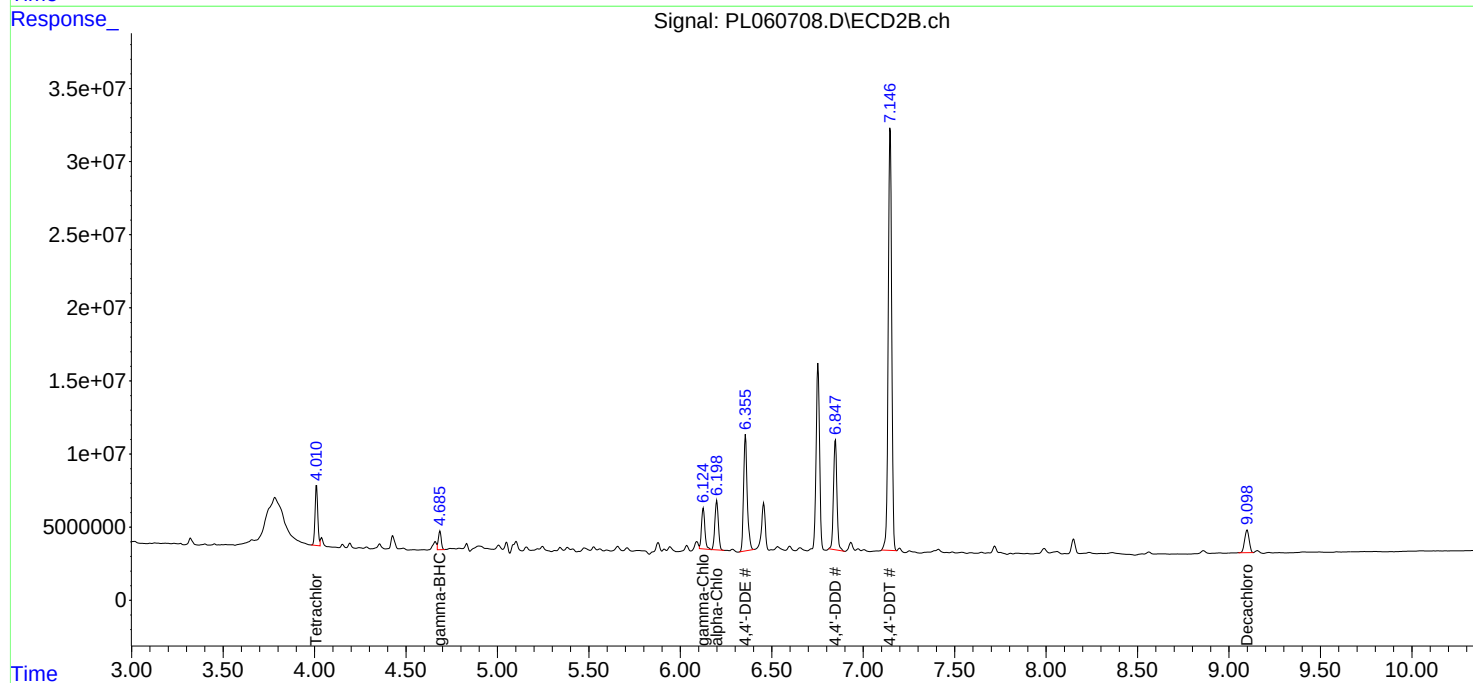
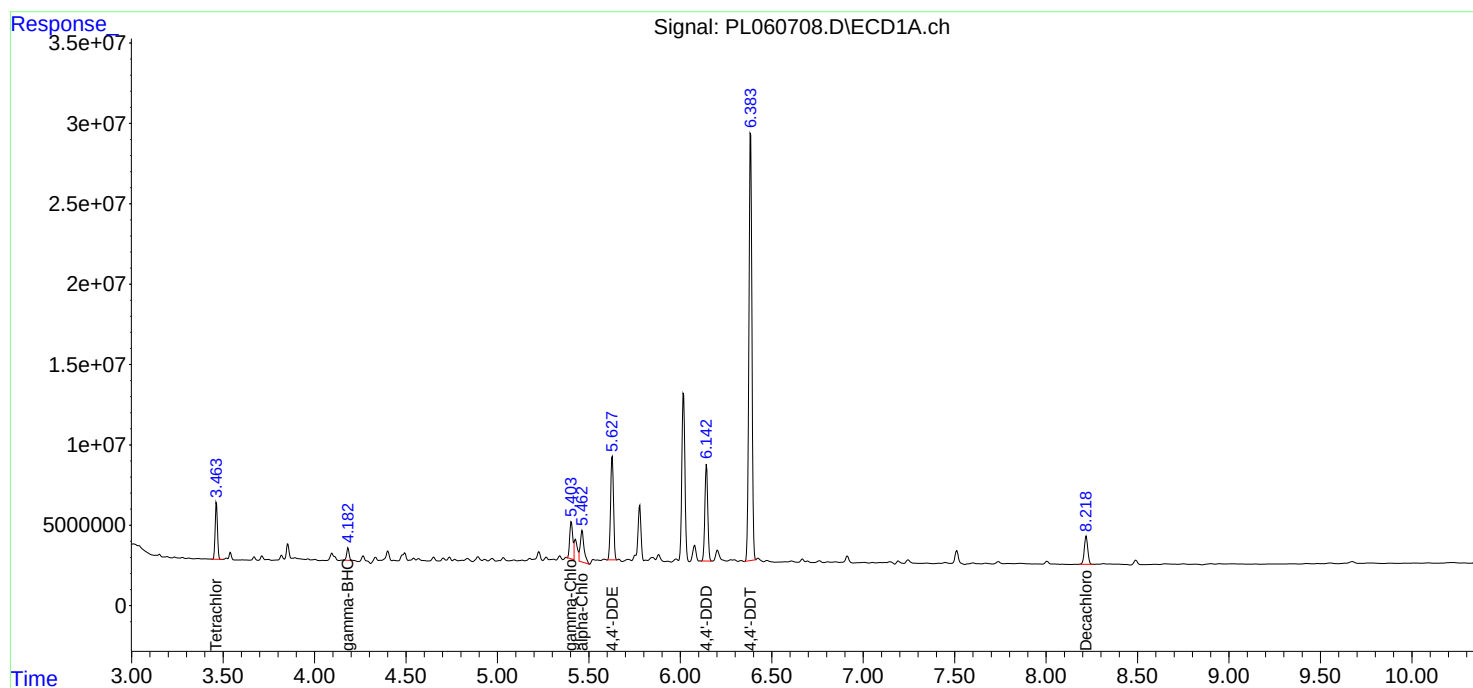
Instrument :
ECD_L
ClientSampled :
TP-6

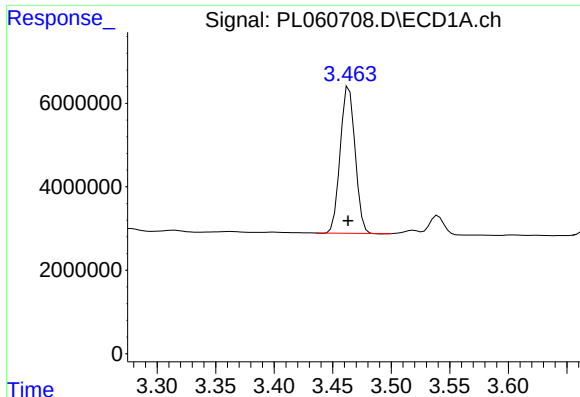
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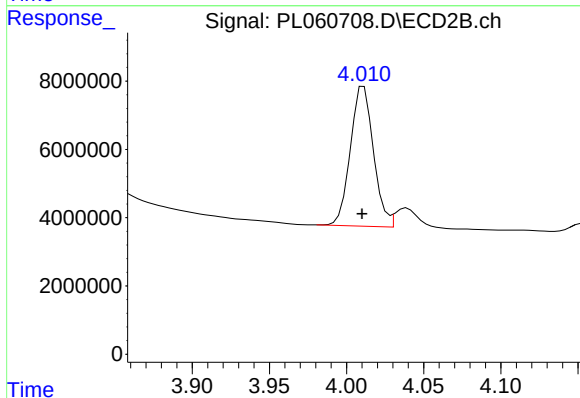
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 30912955
Conc: 16.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6

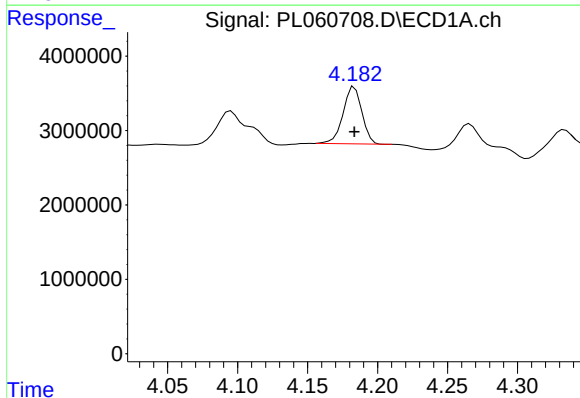
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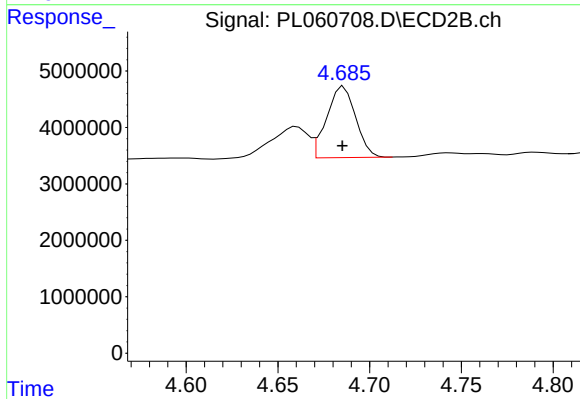
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.001 min
Response: 42666552
Conc: 16.05 ng/ml



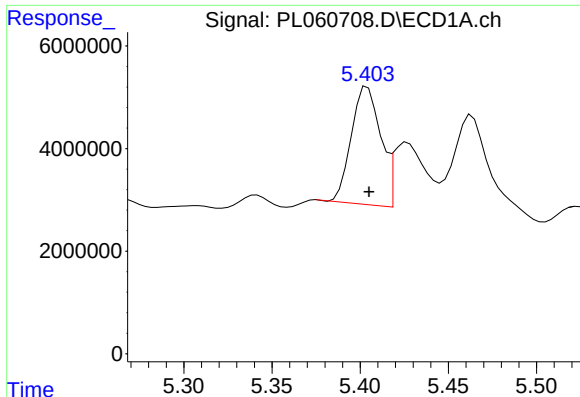
#3 gamma-BHC (Lindane)

R.T.: 4.184 min
Delta R.T.: 0.000 min
Response: 7175510
Conc: 2.71 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 13888803
Conc: 3.62 ng/ml



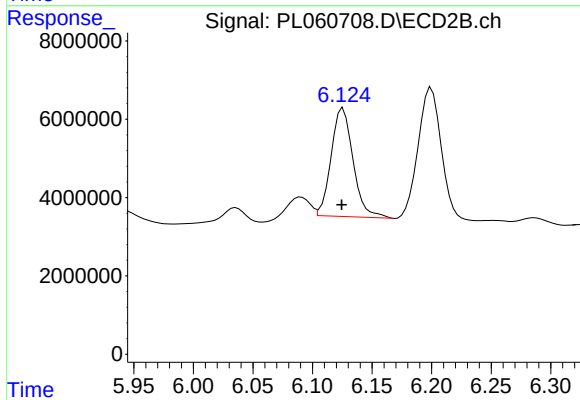
#10 gamma-Chlordane

R.T.: 5.404 min
Delta R.T.: -0.001 min
Response: 26640517
Conc: 12.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6

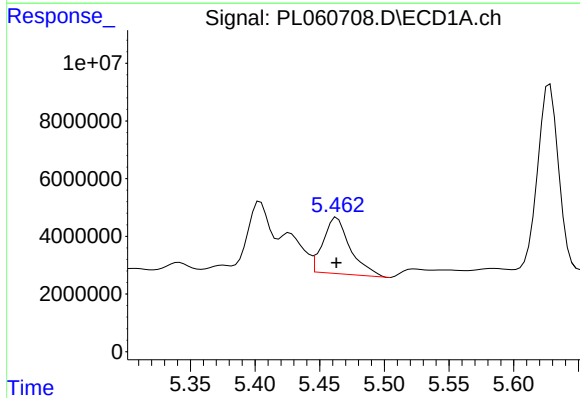
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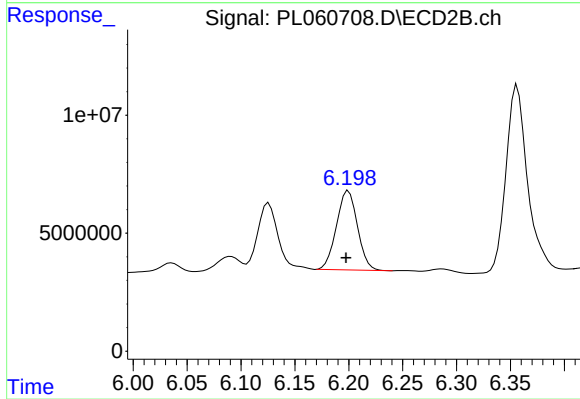
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 35299994
Conc: 11.68 ng/ml m



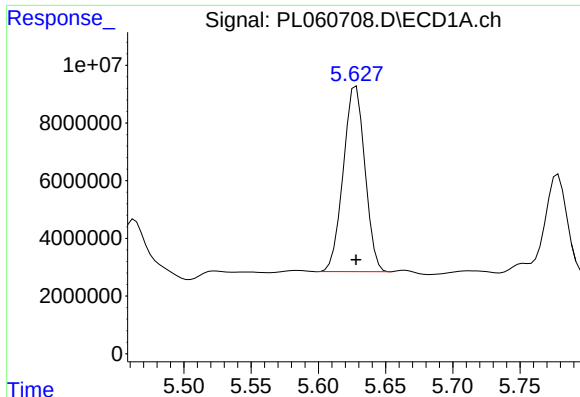
#11 alpha-Chlordane

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 28391297
Conc: 13.38 ng/ml



#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 45482221
Conc: 14.79 ng/ml



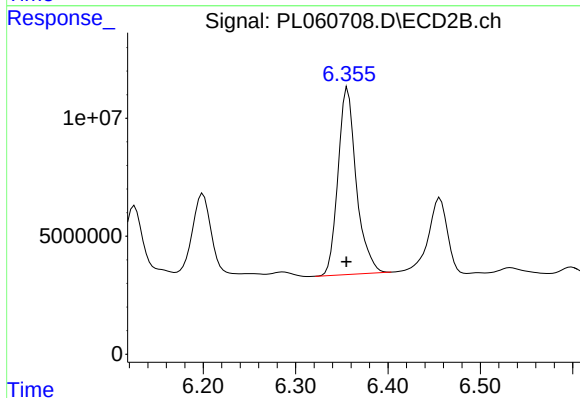
#12 4,4'-DDE

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 71823056
Conc: 36.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6

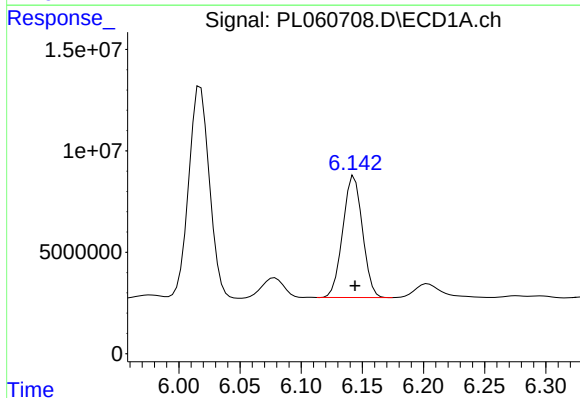
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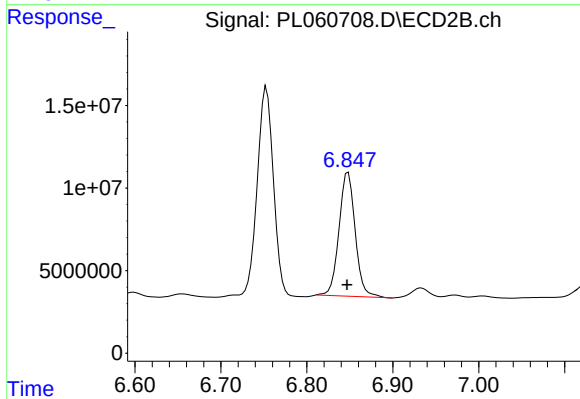
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 108846912
Conc: 38.24 ng/ml



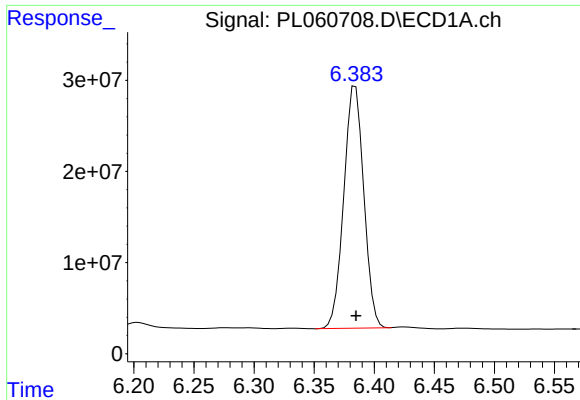
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 67069350
Conc: 39.84 ng/ml



#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.001 min
Response: 98296968
Conc: 42.84 ng/ml



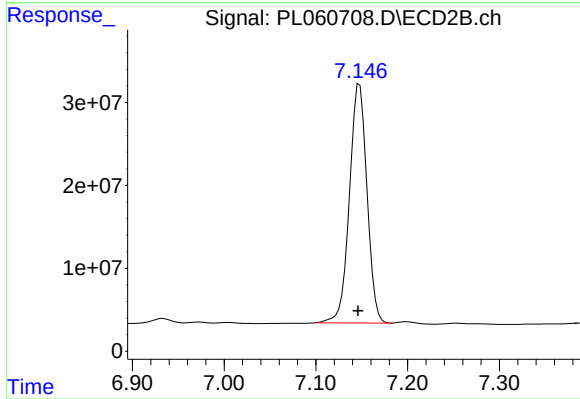
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 308338653
Conc: 186.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6

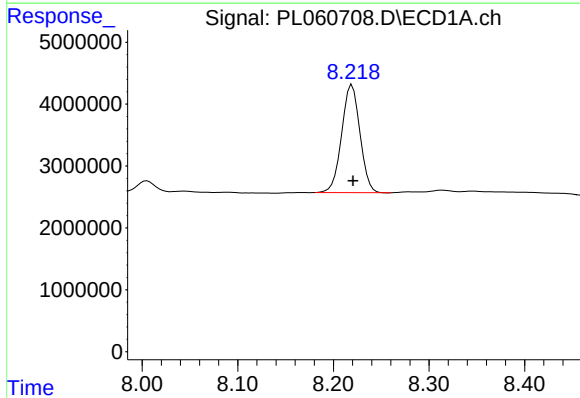
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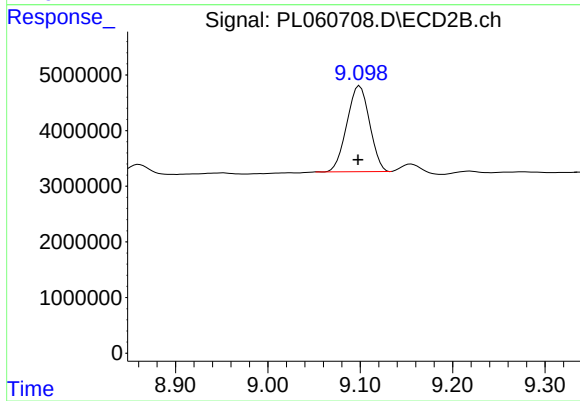
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 382417746
Conc: 174.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 23277434
Conc: 12.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.002 min
Response: 26341957
Conc: 14.04 ng/ml