

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
 Data File : PL060798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 15:30
 Operator : DD\AJ
 Sample : L3689-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1-4-8FT

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 05:37:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 02:25:28 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...	3.461	4.009	22136851	36831754	13.260	13.241
28)	SA Decachlor...	8.217	9.097	20085387	30620204	14.061	15.150
Target Compounds							
10)	B gamma-Chl...	5.402	6.123	3393298	8256303	2.062	2.705 #
11)	B alpha-Chl...	5.460	6.197	6300274	19692285	3.826	6.248 #
12)	B 4,4'-DDE	5.625	6.353	6801919	13099430	4.411	4.327
16)	A 4,4'-DDD	6.139	6.846	3404212	6523529	2.657m	2.797
17)	MA 4,4'-DDT	6.379	7.145	6701221	12949117	5.588m	5.967

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

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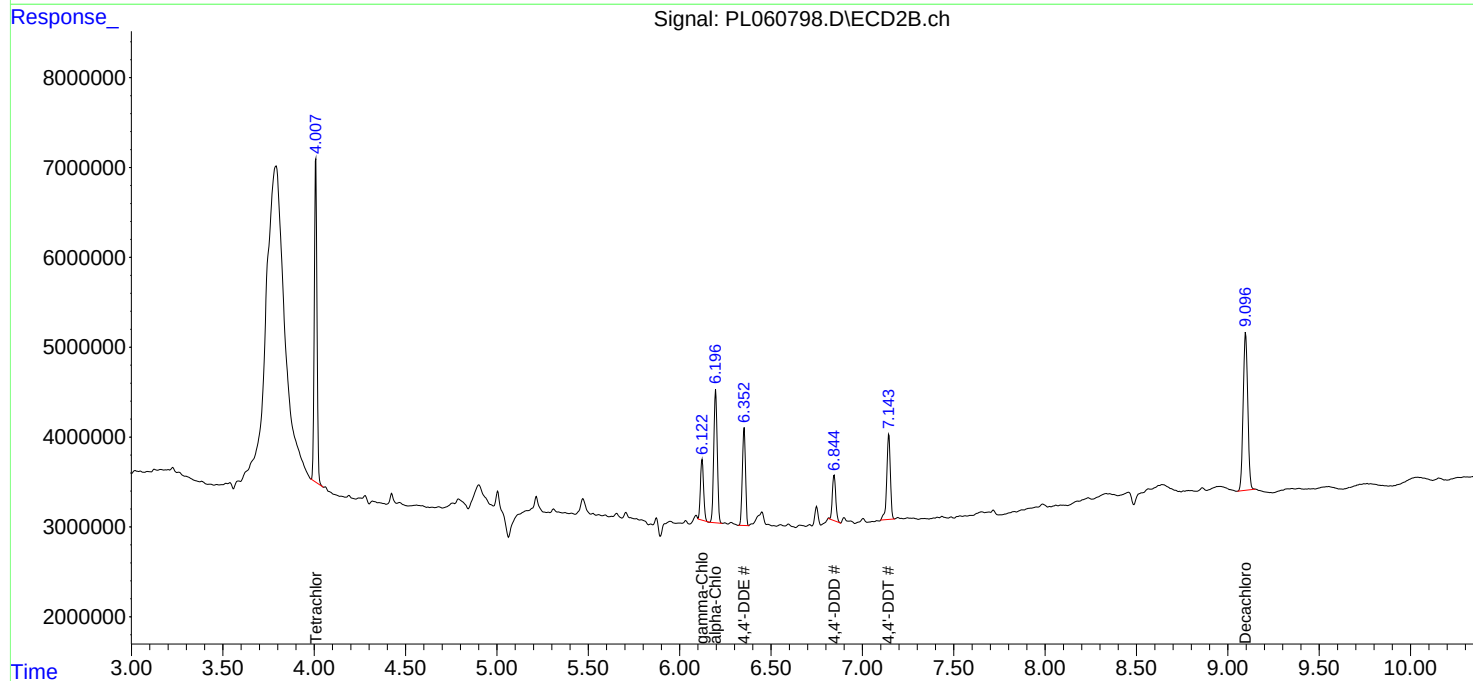
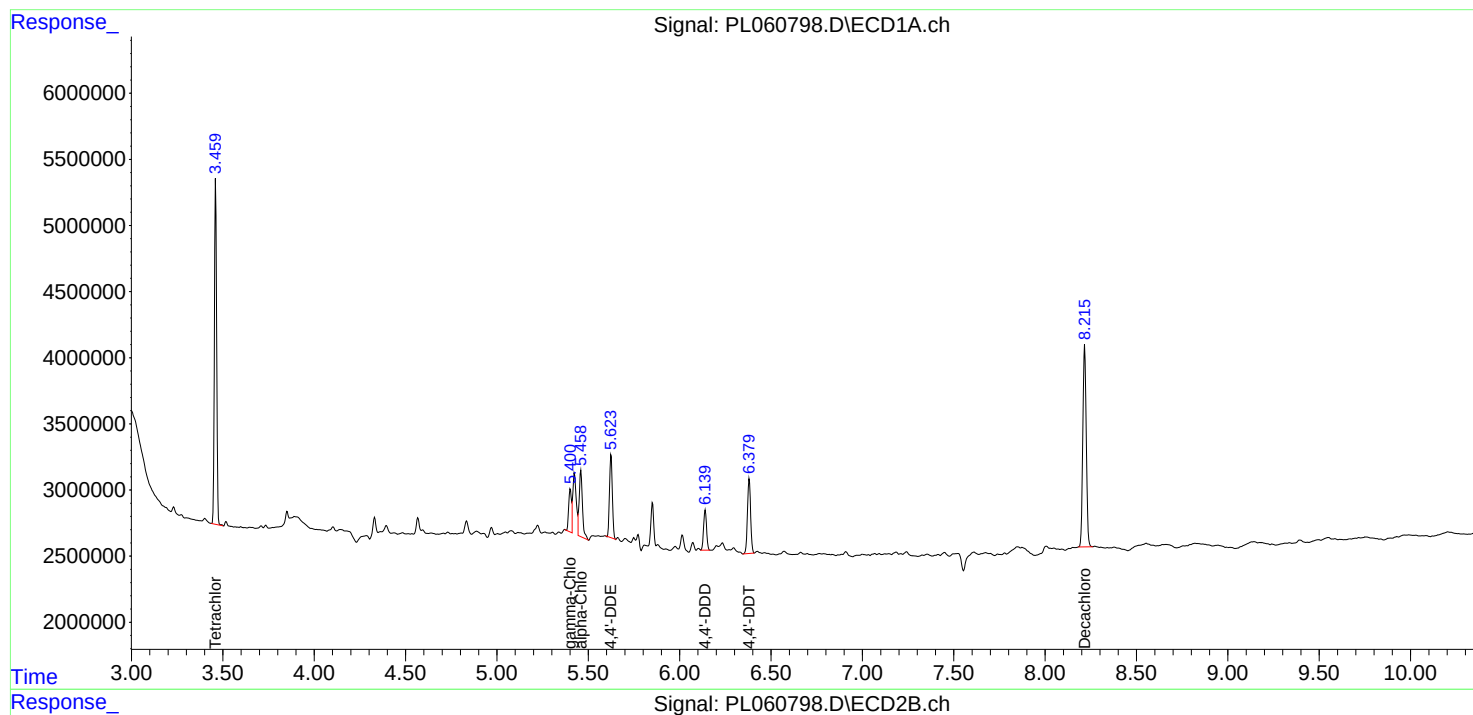
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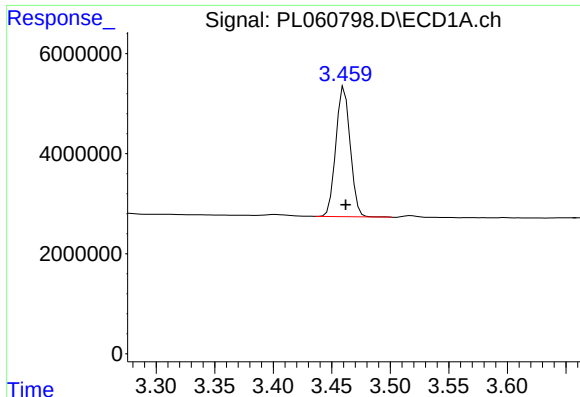
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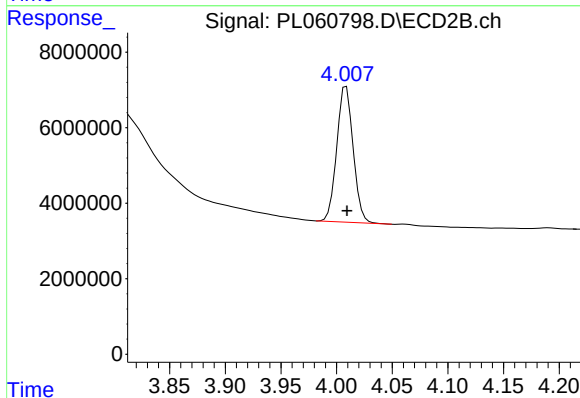
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: -0.001 min
Response: 22136851
Conc: 13.26 ng/ml

Instrument :
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ClientSampleId :
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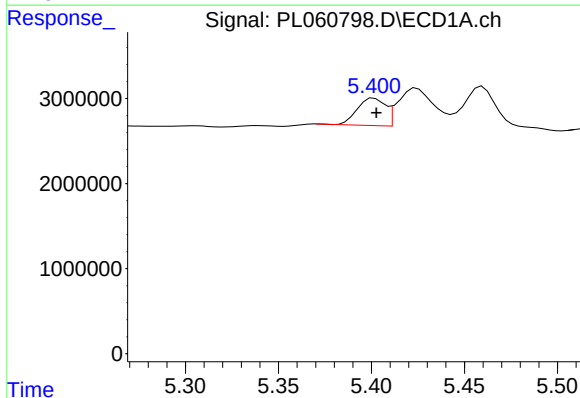
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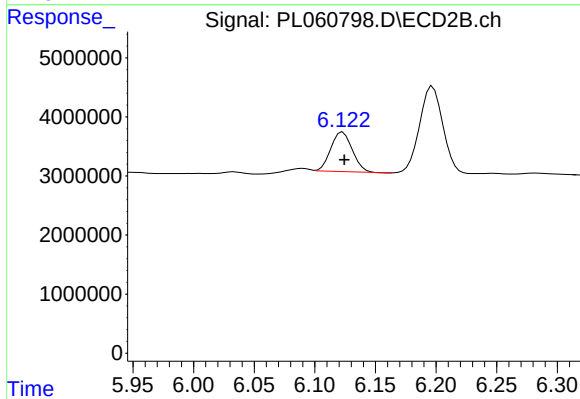
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 36831754
Conc: 13.24 ng/ml



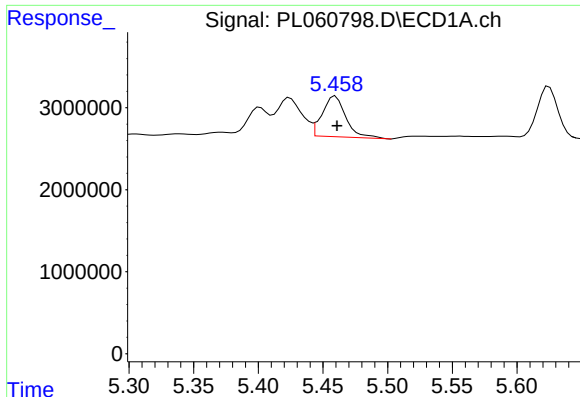
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.001 min
Response: 3393298
Conc: 2.06 ng/ml



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.001 min
Response: 8256303
Conc: 2.70 ng/ml



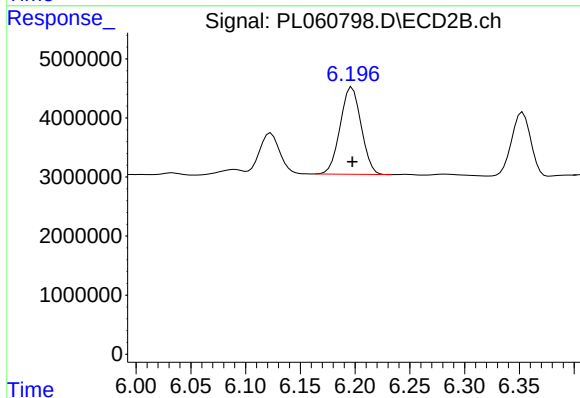
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: -0.001 min
Response: 6300274
Conc: 3.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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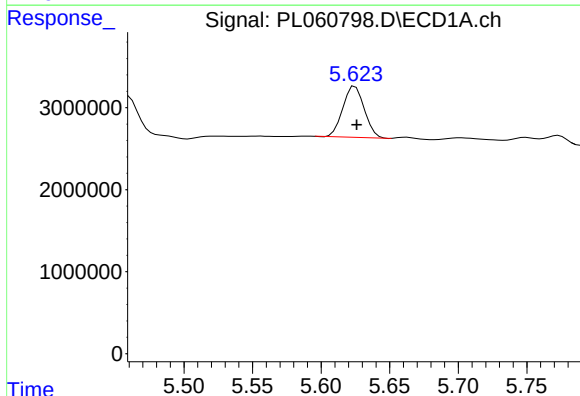
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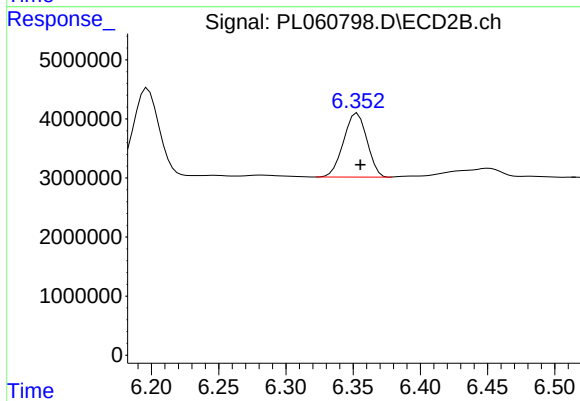
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 19692285
Conc: 6.25 ng/ml



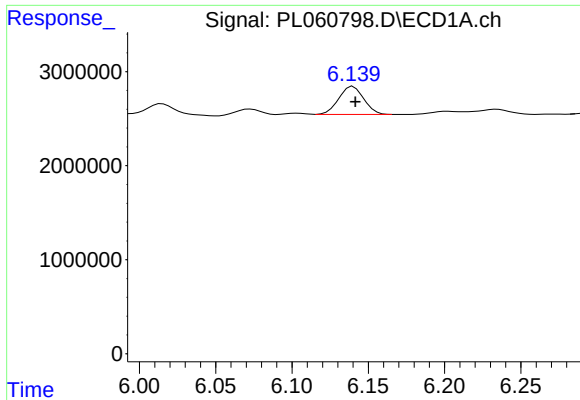
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 6801919
Conc: 4.41 ng/ml



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 13099430
Conc: 4.33 ng/ml



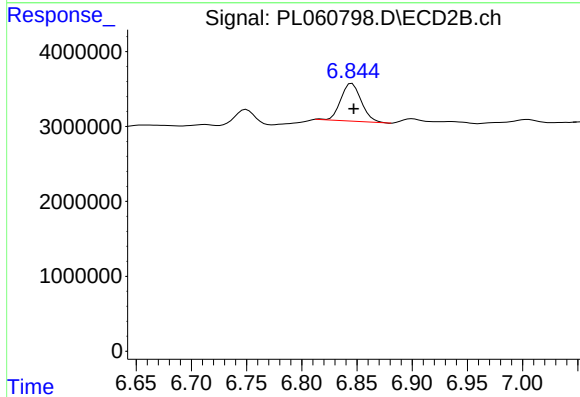
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 3404212
Conc: 2.66 ng/ml m

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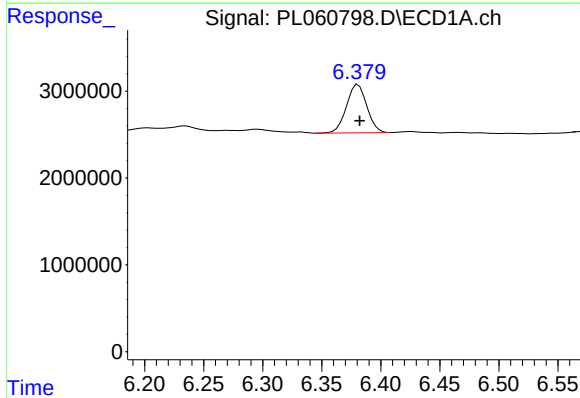
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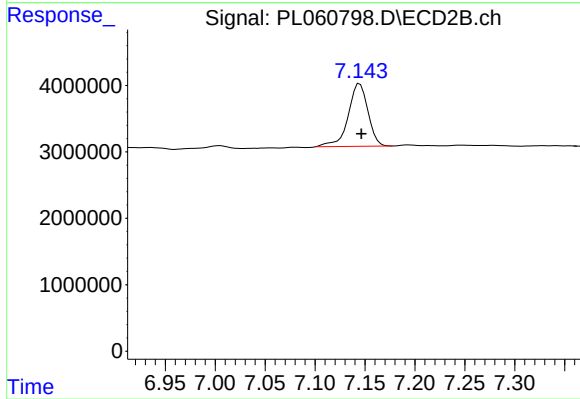
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 6523529
Conc: 2.80 ng/ml



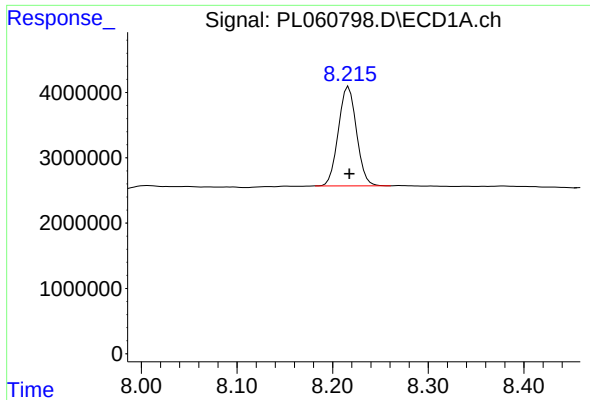
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 6701221
Conc: 5.59 ng/ml m



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 12949117
Conc: 5.97 ng/ml



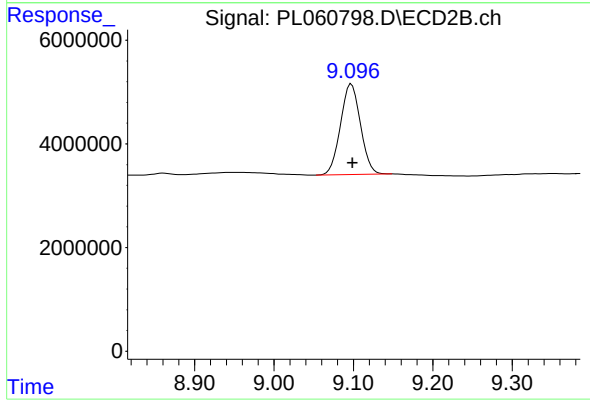
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 20085387
Conc: 14.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.001 min
Response: 30620204
Conc: 15.15 ng/ml