

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081820\
 Data File : PL060797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 15:16
 Operator : DD\AJ
 Sample : L3496-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-081720

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:38:32 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	4.008	23176969	37047524	13.883	13.318
28)	SA Decachlor...	8.218	9.099	20123426	31467419	14.088	15.569
Target Compounds							
10)	B gamma-Chl...	5.401	6.121	939580	2877668	0.571m	0.943m#
11)	B alpha-Chl...	5.458	6.197	1298834	4587653	0.789m	1.455 #
12)	B 4,4'-DDE	5.624	6.352	2728961	6138274	1.770m	2.028
16)	A 4,4'-DDD	6.140	6.846	675945	1914708	0.528m	0.821m#
17)	MA 4,4'-DDT	6.379	7.144	1843544	3101824	1.537m	1.429m

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

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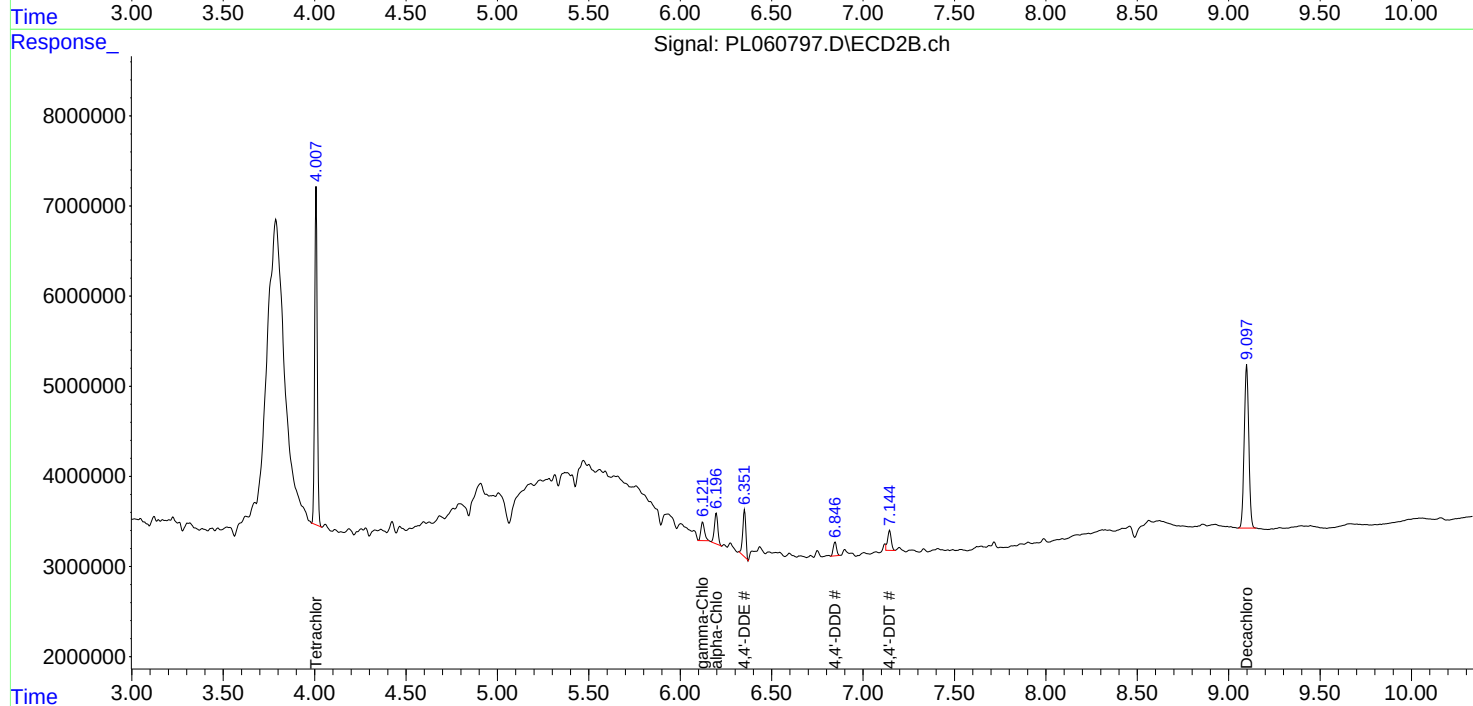
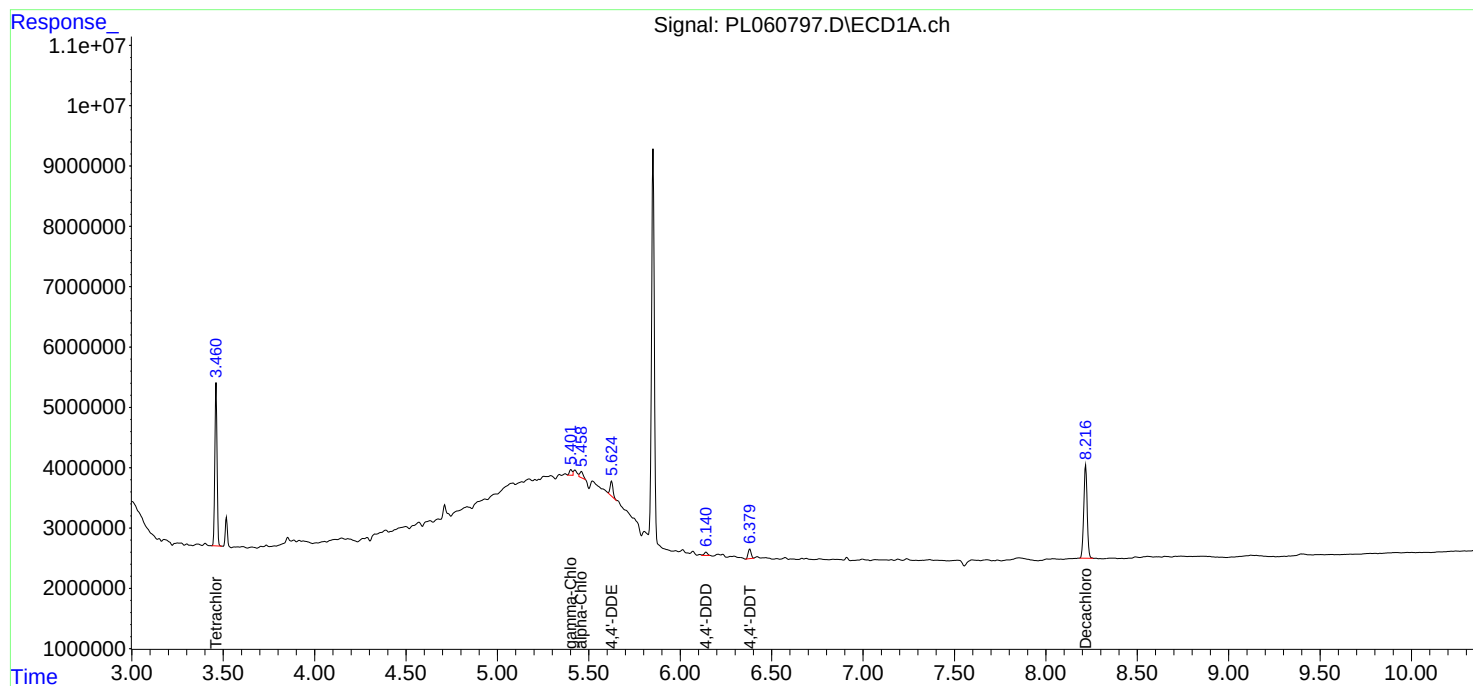
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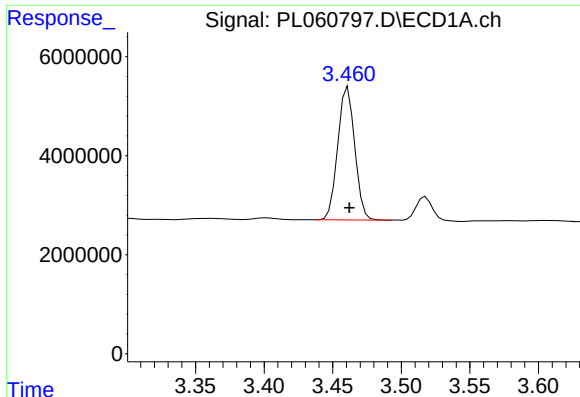
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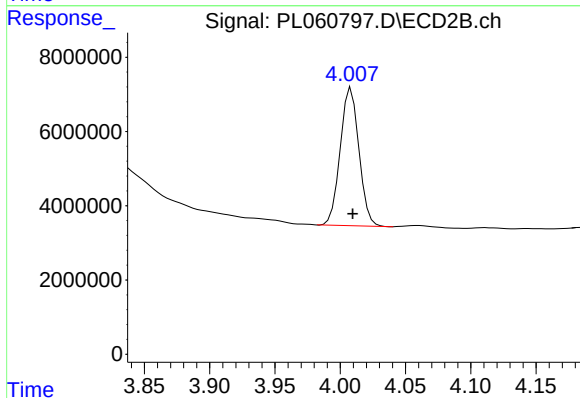
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 23176969
Conc: 13.88 ng/ml

Instrument :
ECD_L
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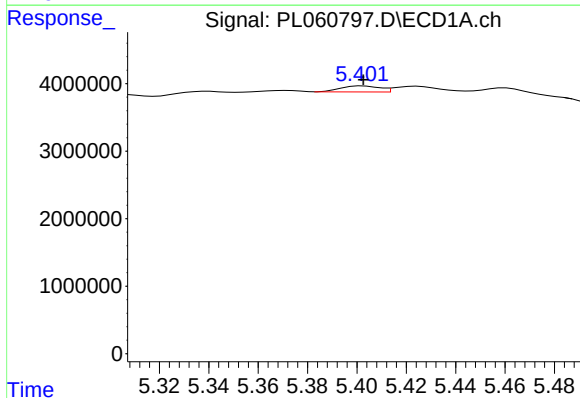
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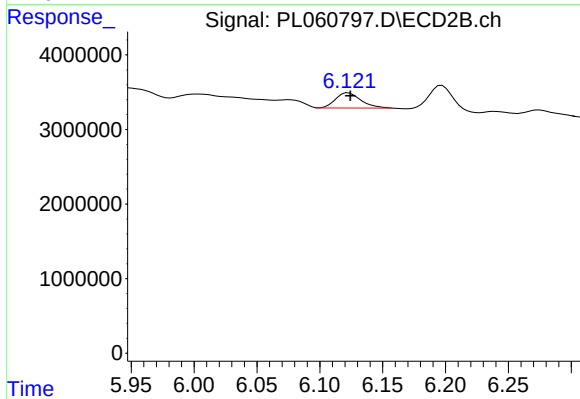
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 37047524
Conc: 13.32 ng/ml



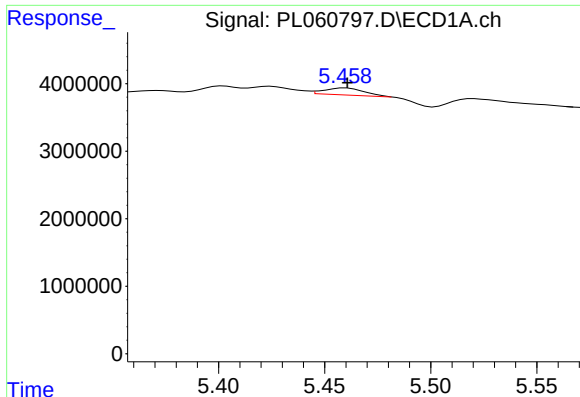
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 939580
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 2877668
Conc: 0.94 ng/ml m



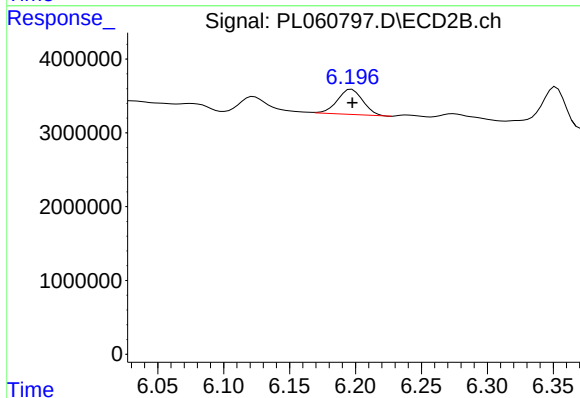
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 1298834
Conc: 0.79 ng/ml m

Instrument :
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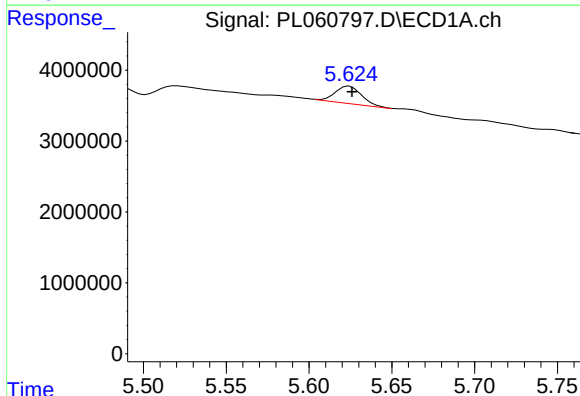
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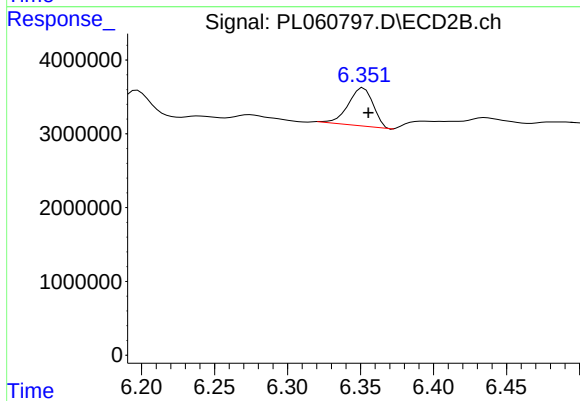
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 4587653
Conc: 1.46 ng/ml



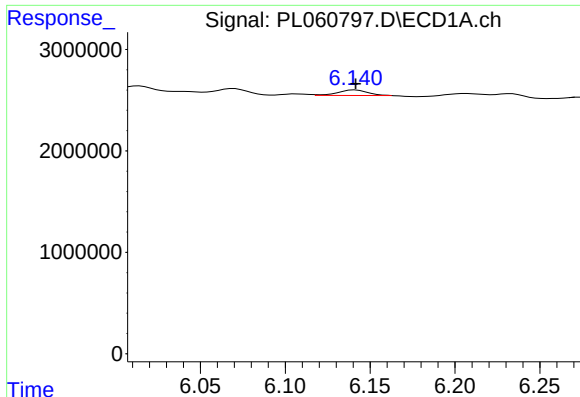
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 2728961
Conc: 1.77 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 6138274
Conc: 2.03 ng/ml



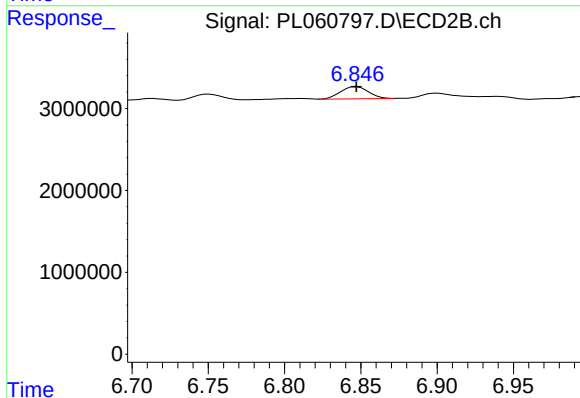
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 675945
Conc: 0.53 ng/ml m

Instrument :
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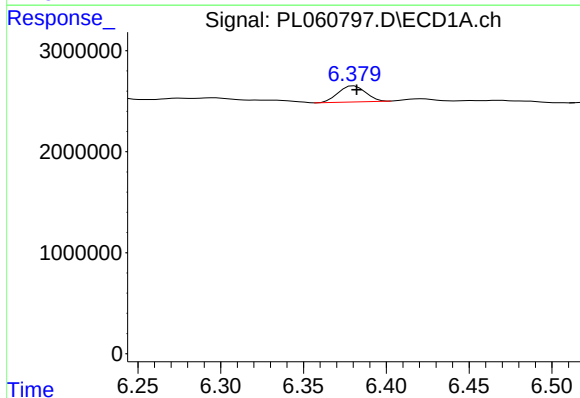
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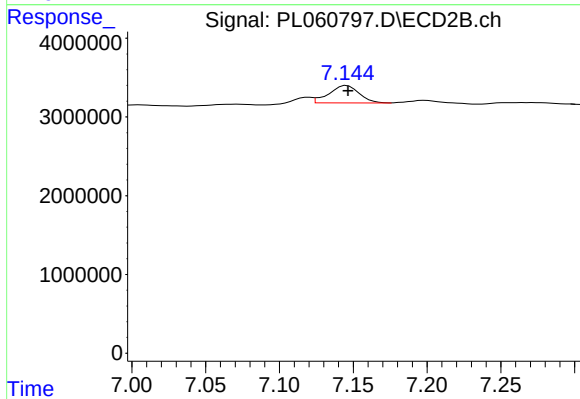
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 1914708
Conc: 0.82 ng/ml m



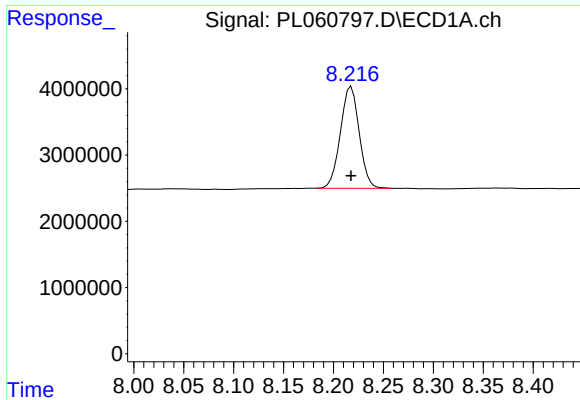
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 1843544
Conc: 1.54 ng/ml m



#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 3101824
Conc: 1.43 ng/ml m



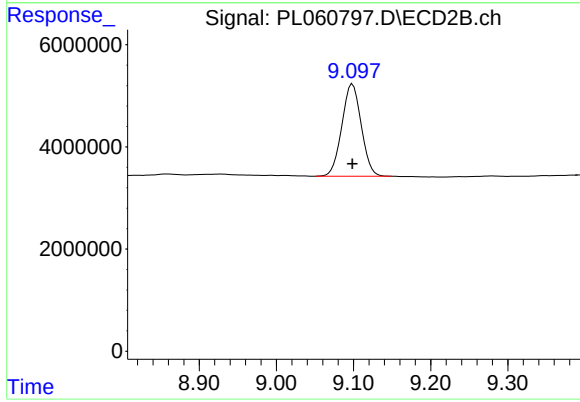
#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 20123426
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 31467419
Conc: 15.57 ng/ml