

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
 Data File : PL065512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 18:33
 Operator : AR\AJ
 Sample : M1768-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-032221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:16:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.286	3.785	31114732	33017686	13.102	12.029
28)	SA Decachlor...	7.926	8.733	29199354	27646514	12.086	13.948
Target Compounds							
10)	B gamma-Chl...	5.160	5.847	20906960	31247318	7.081	11.197m#
11)	B alpha-Chl...	5.215	5.919	38787562	64237561	13.329	23.145 #
12)	B 4,4'-DDE	5.380	6.081	11915865	12121119	4.528m	4.866
16)	A 4,4'-DDD	5.885	6.572	3100699	5271749	1.403m	2.397 #
17)	MA 4,4'-DDT	6.120	6.865	5275536	3811349	2.787	1.942 #

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

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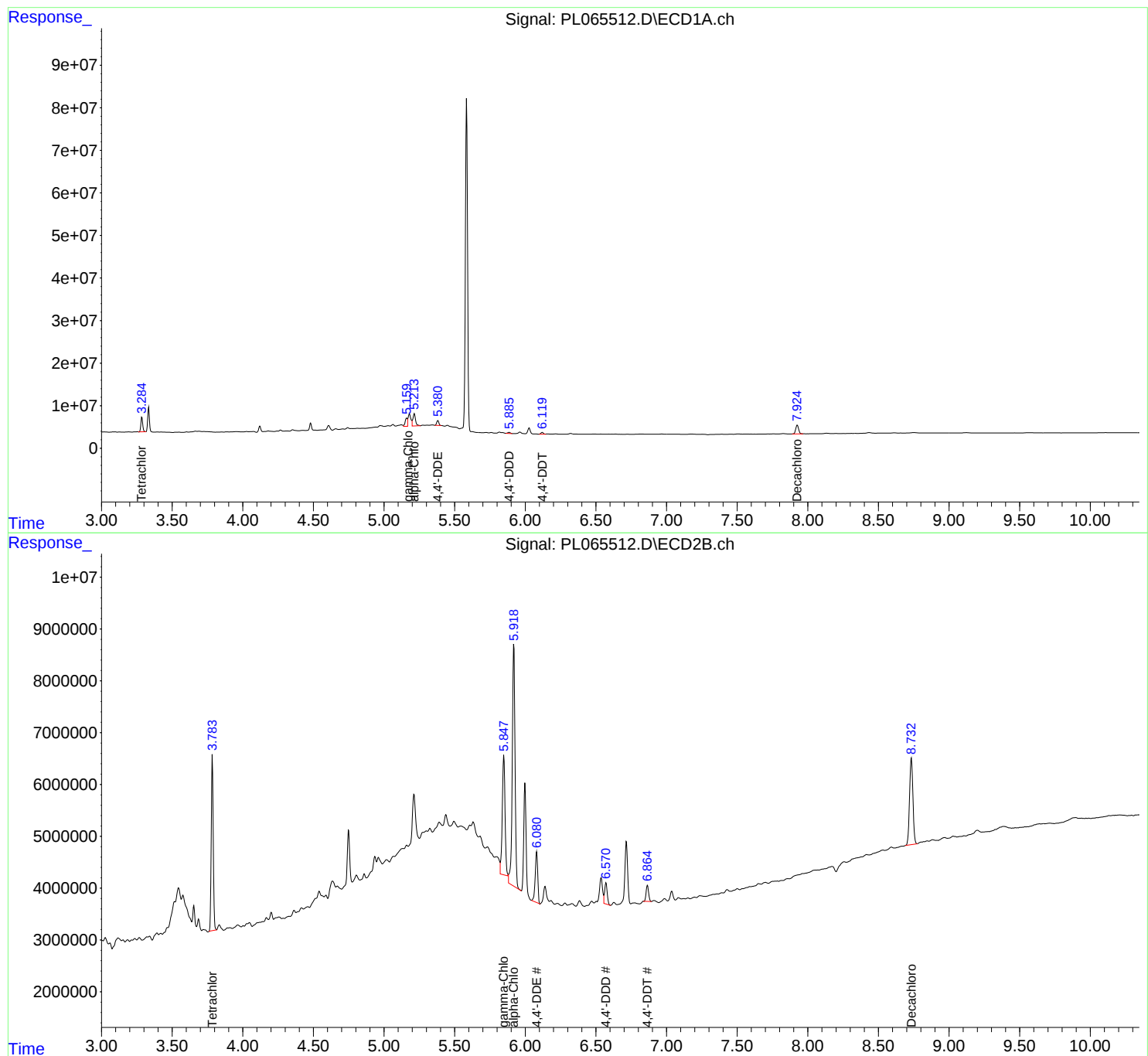
Instrument :
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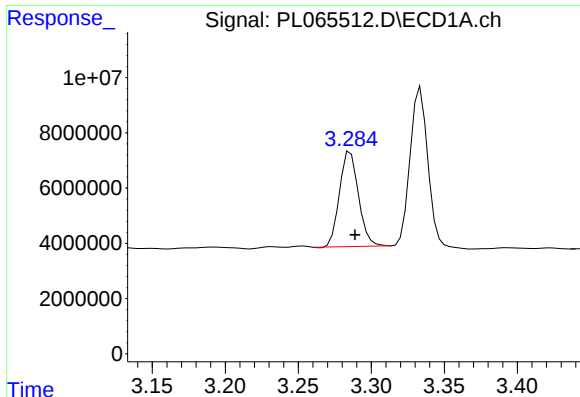
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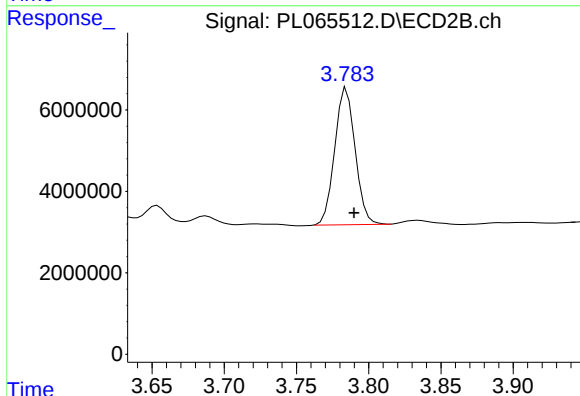
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.003 min
Response: 31114732
Conc: 13.10 ng/ml

Instrument :
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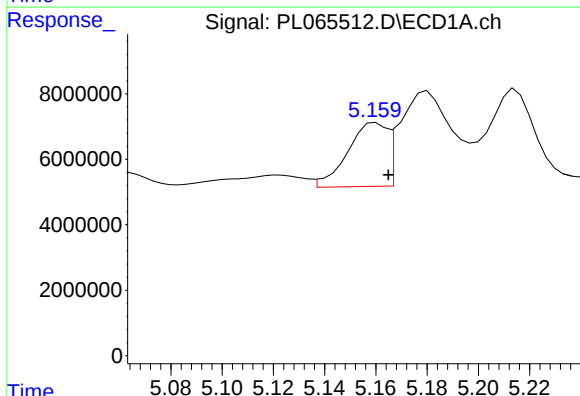
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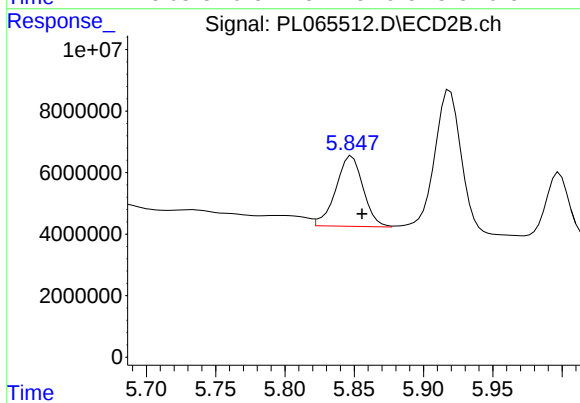
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 33017686
Conc: 12.03 ng/ml



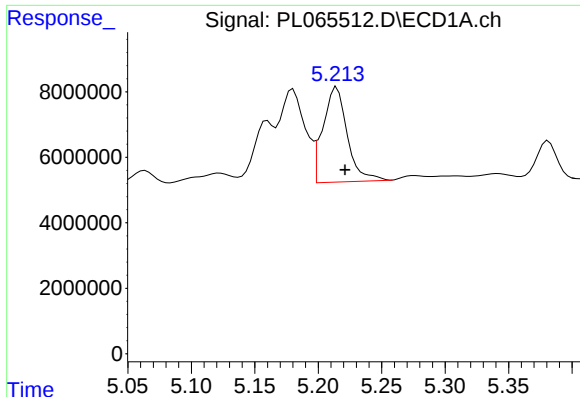
#10 gamma-Chlordane

R.T.: 5.160 min
Delta R.T.: -0.005 min
Response: 20906960
Conc: 7.08 ng/ml



#10 gamma-Chlordane

R.T.: 5.847 min
Delta R.T.: -0.009 min
Response: 31247318
Conc: 11.20 ng/ml m



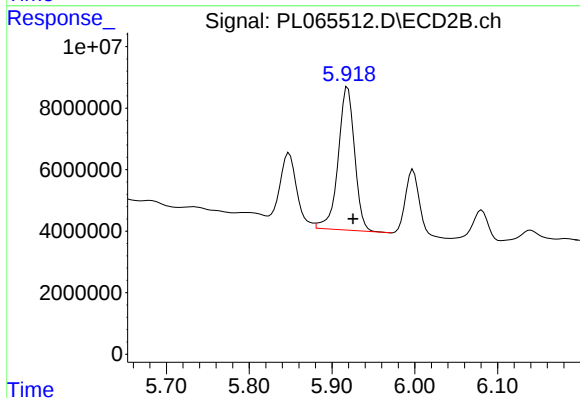
#11 alpha-Chlordane

R.T.: 5.215 min
Delta R.T.: -0.006 min
Response: 38787562
Conc: 13.33 ng/ml

Instrument :
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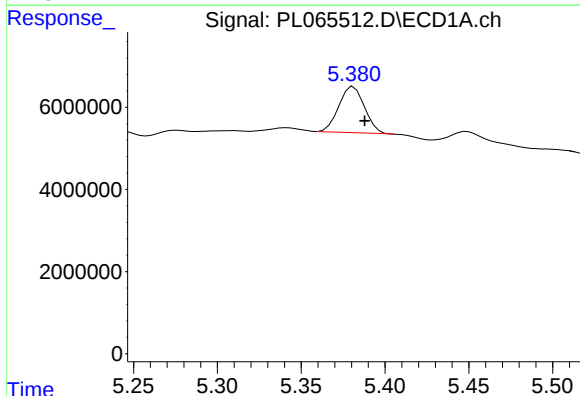
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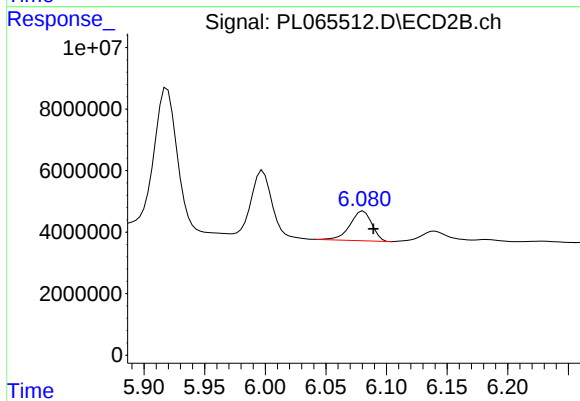
#11 alpha-Chlordane

R.T.: 5.919 min
Delta R.T.: -0.006 min
Response: 64237561
Conc: 23.15 ng/ml



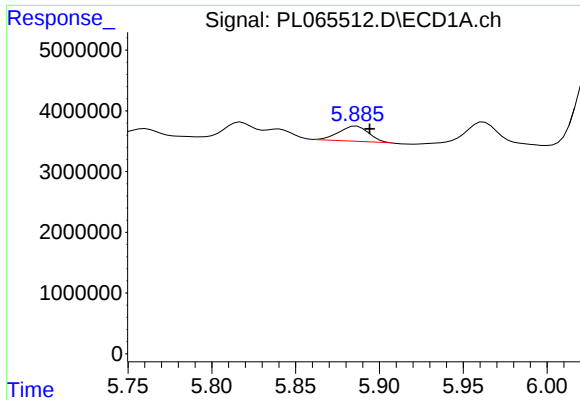
#12 4,4'-DDE

R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 11915865
Conc: 4.53 ng/ml m



#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: -0.008 min
Response: 12121119
Conc: 4.87 ng/ml



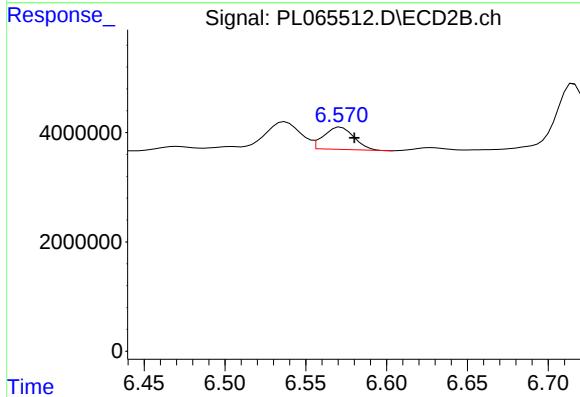
#16 4,4'-DDD

R.T.: 5.885 min
Delta R.T.: -0.009 min
Response: 3100699
Conc: 1.40 ng/ml m

Instrument :
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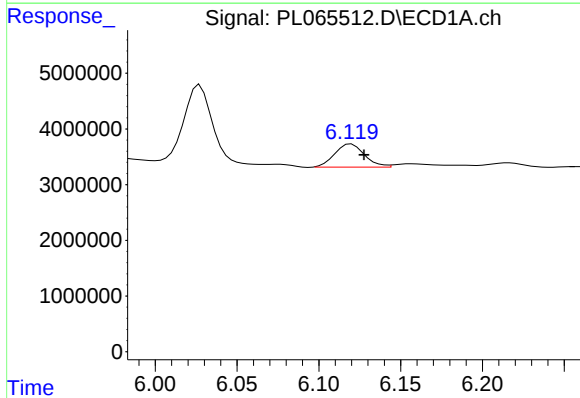
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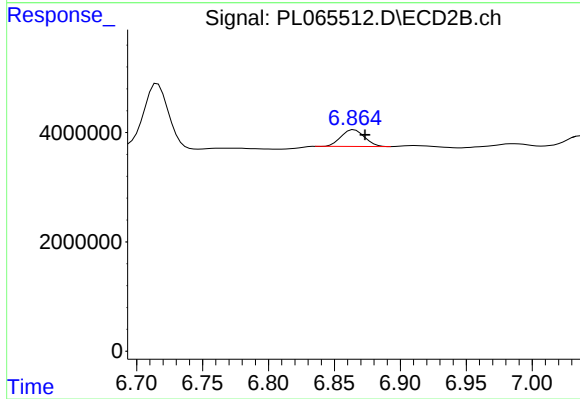
#16 4,4'-DDD

R.T.: 6.572 min
Delta R.T.: -0.009 min
Response: 5271749
Conc: 2.40 ng/ml



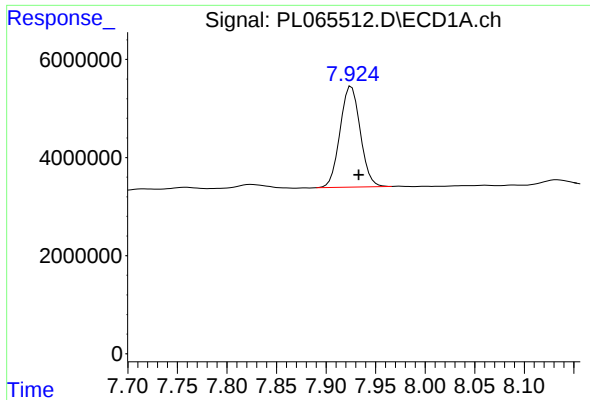
#17 4,4'-DDT

R.T.: 6.120 min
Delta R.T.: -0.008 min
Response: 5275536
Conc: 2.79 ng/ml



#17 4,4'-DDT

R.T.: 6.865 min
Delta R.T.: -0.008 min
Response: 3811349
Conc: 1.94 ng/ml



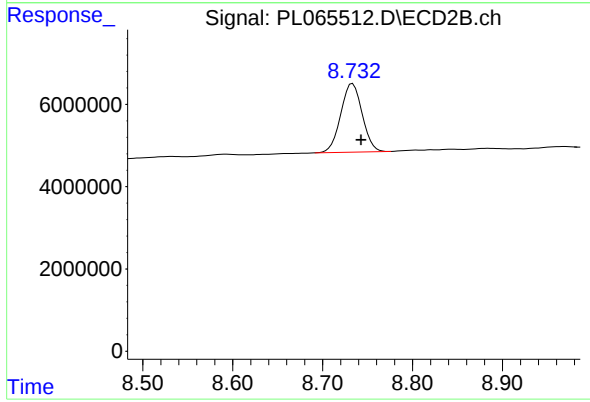
#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 29199354
Conc: 12.09 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.009 min
Response: 27646514
Conc: 13.95 ng/ml