

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
 Data File : PL061099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2020 17:29
 Operator : DD\AJ
 Sample : L3837-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 789UMR-TP12-0002-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:25:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.460	4.009	37446285	50935119	20.292	19.598
28)	SA Decachlor...	8.212	9.095	40438034	18083122	24.004m	8.570m#
Target Compounds							
10)	B gamma-Chl...	5.398	6.124	859354	2281200	0.437m	0.734m#
11)	B alpha-Chl...	5.456	6.198	1534607	5803124	0.786m	1.867 #
12)	B 4,4'-DDE	5.621	6.353	1812680	3570301	0.985m	1.235 #
16)	A 4,4'-DDD	6.139	6.845	1014877	1970585	0.642m	0.844m#
17)	MA 4,4'-DDT	6.379	7.145	25809666	39790353	17.074	17.278

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

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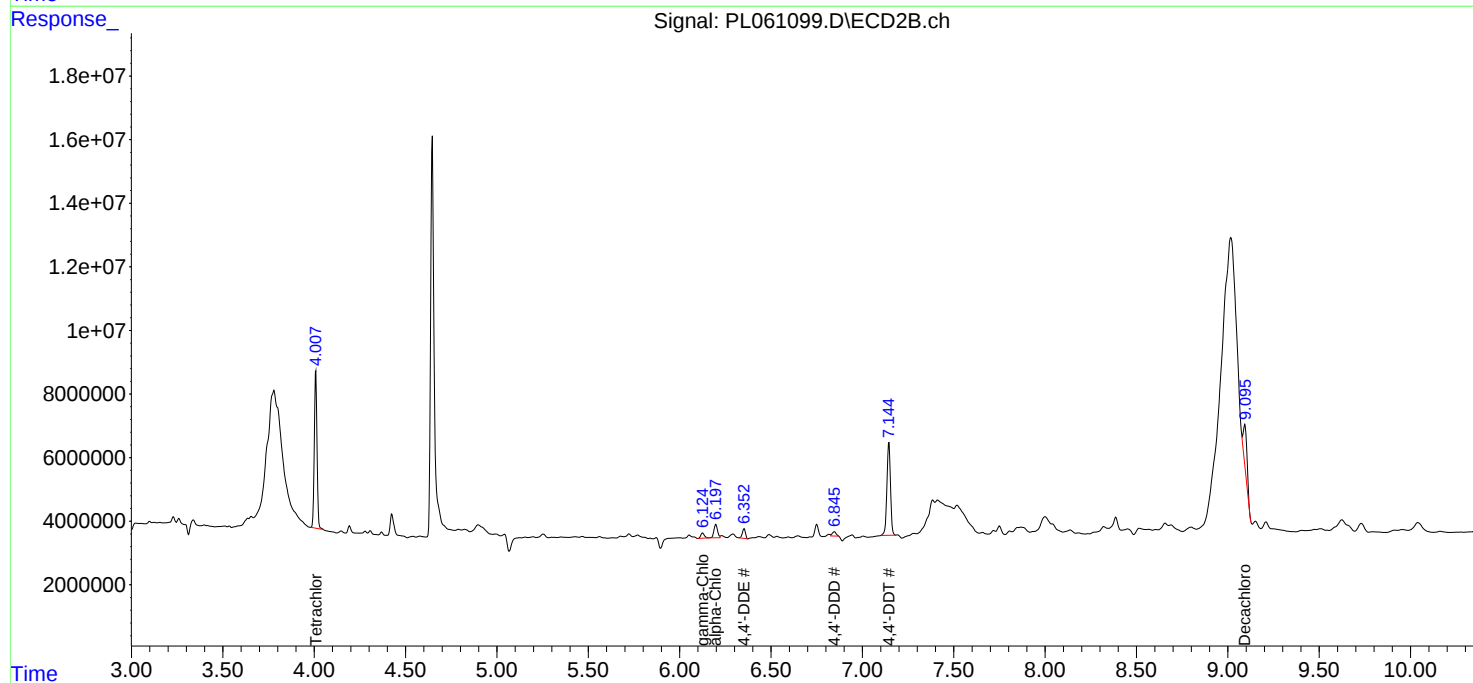
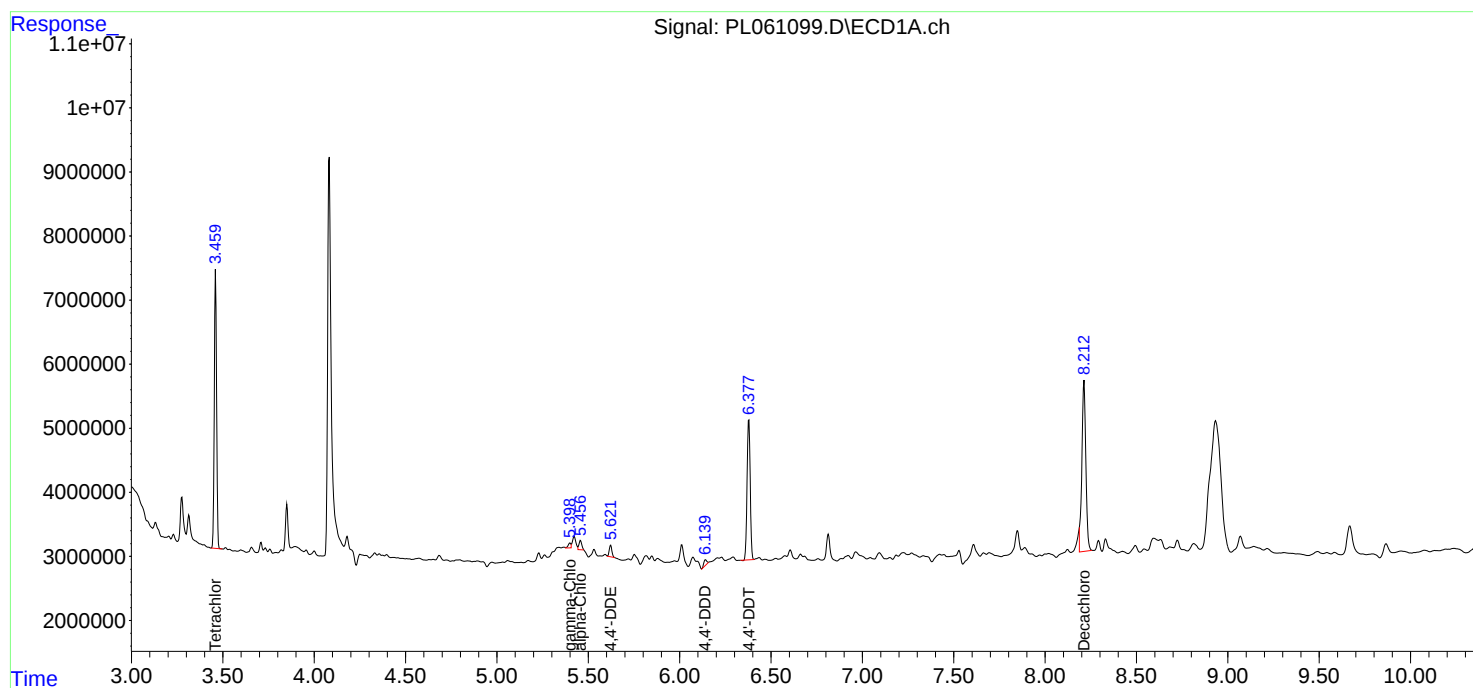
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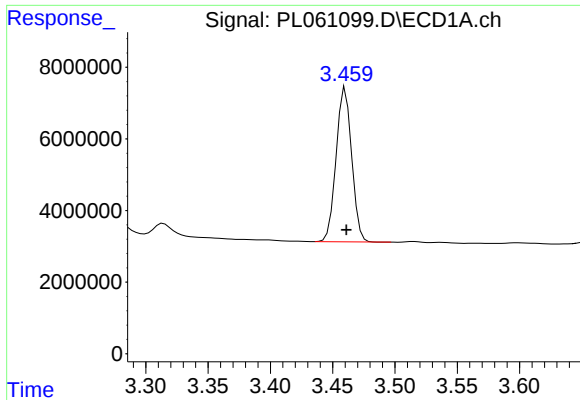
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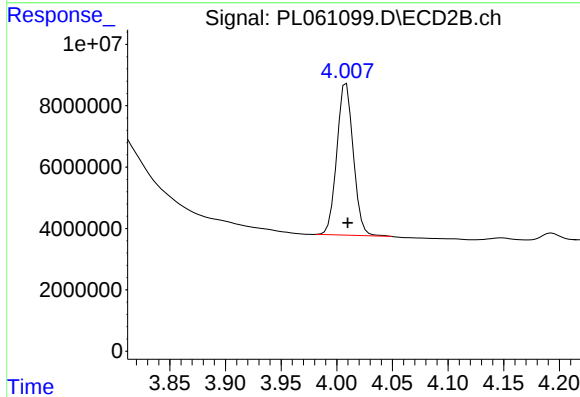
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 37446285
Conc: 20.29 ng/ml

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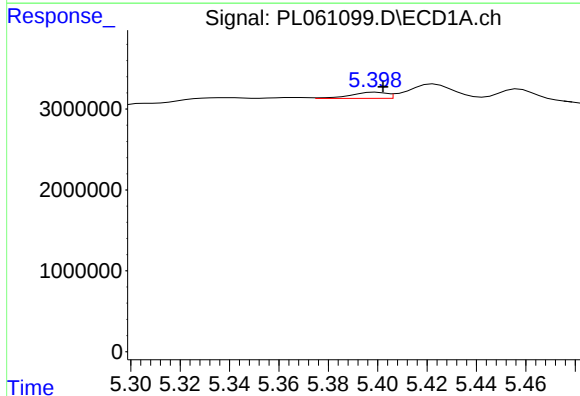
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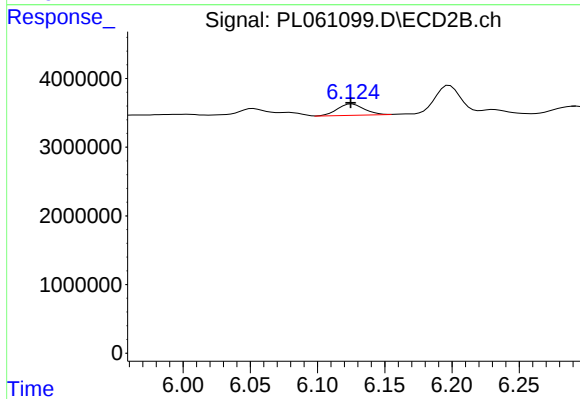
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 50935119
Conc: 19.60 ng/ml



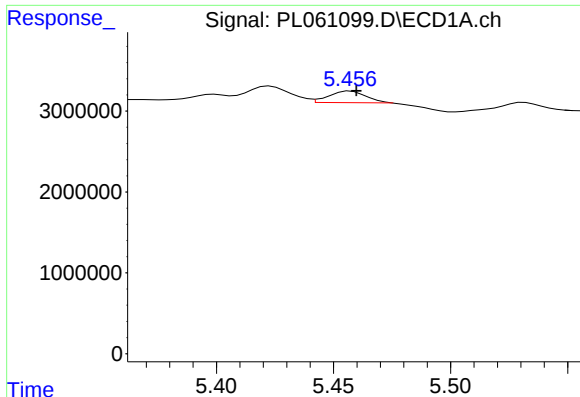
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 859354
Conc: 0.44 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 2281200
Conc: 0.73 ng/ml m



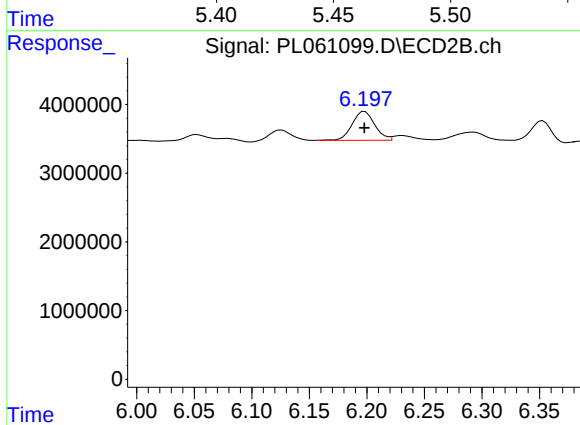
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: -0.004 min
Response: 1534607
Conc: 0.79 ng/ml m

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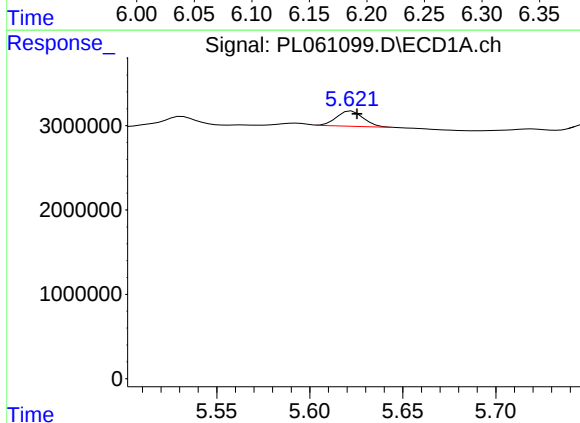
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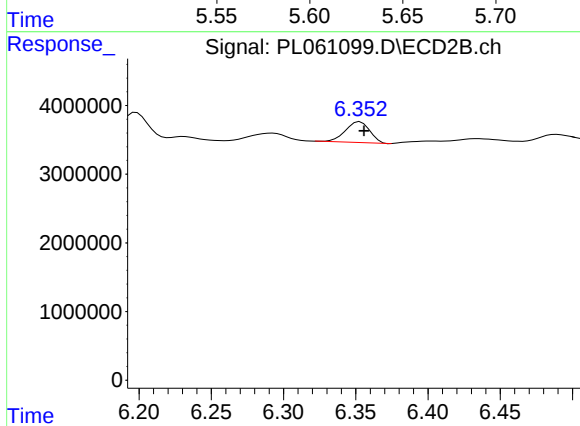
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 5803124
Conc: 1.87 ng/ml



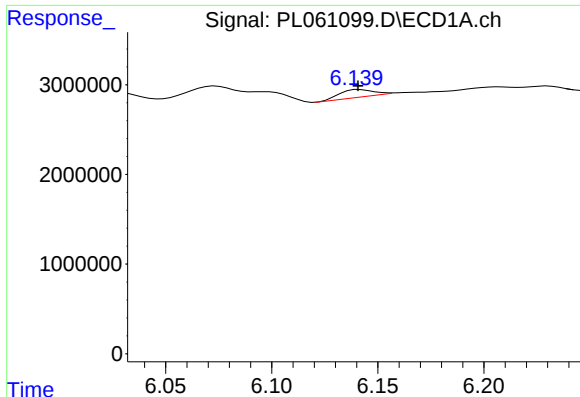
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: -0.004 min
Response: 1812680
Conc: 0.99 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 3570301
Conc: 1.24 ng/ml



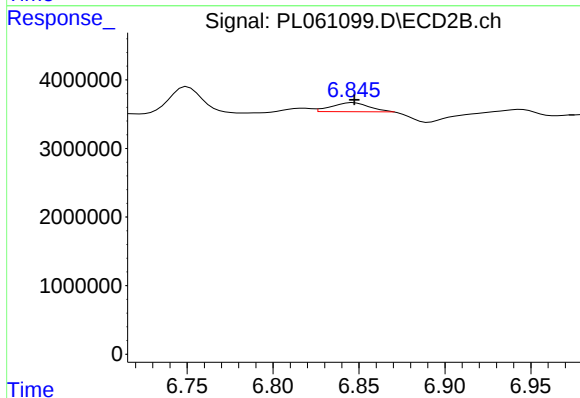
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 1014877
Conc: 0.64 ng/ml m

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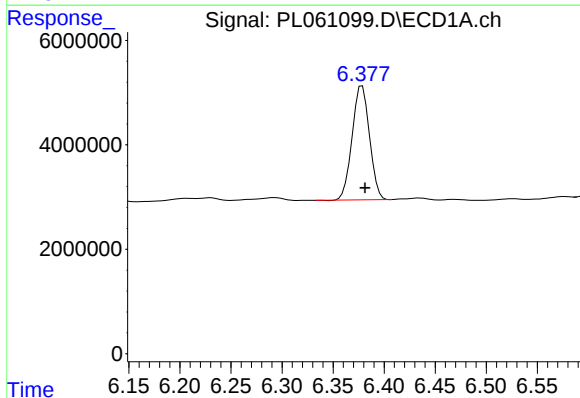
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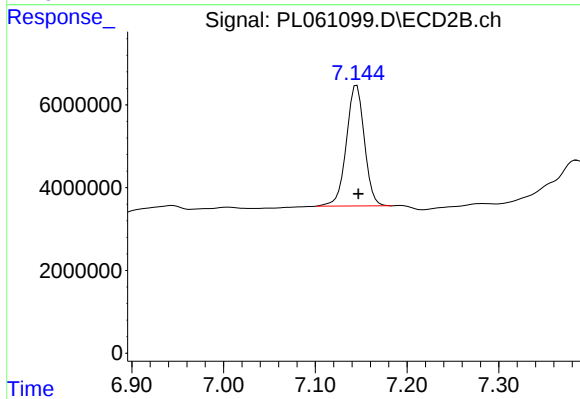
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 1970585
Conc: 0.84 ng/ml m



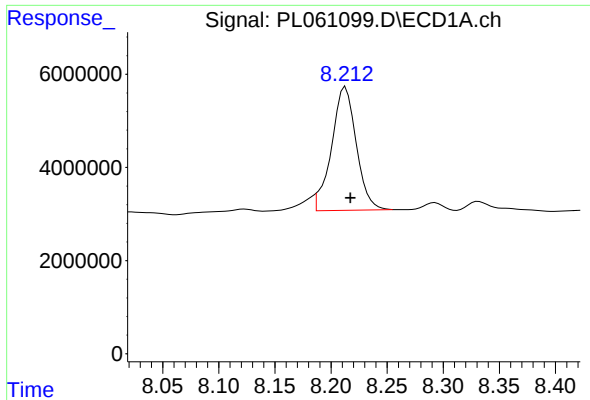
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 25809666
Conc: 17.07 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 39790353
Conc: 17.28 ng/ml



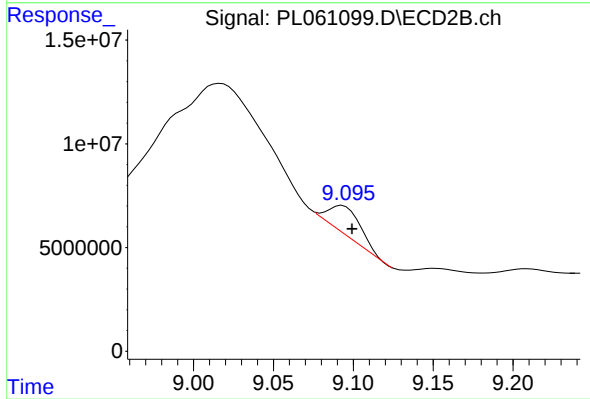
#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.006 min
Response: 40438034
Conc: 24.00 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.004 min
Response: 18083122
Conc: 8.57 ng/ml m