

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 14:42
 Operator : AJ\MA
 Sample : L2812-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-061720

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 18:22:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.517	4.070	25902164	36878817	15.000	14.174
28)	SA Decachlor...	8.288	9.177	20599063	33410474	12.527	14.094m
Target Compounds							
10)	B gamma-Chl...	5.470	6.193	1999225	5502604	1.194m	1.839 #
11)	B alpha-Chl...	5.528	6.268	5121427	14080402	3.070m	4.633 #
12)	B 4,4'-DDE	5.692	6.419	1834086	4335815	1.206	1.558m#
17)	MA 4,4'-DDT	6.451	7.212	1021203	2218278	0.810	0.974

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

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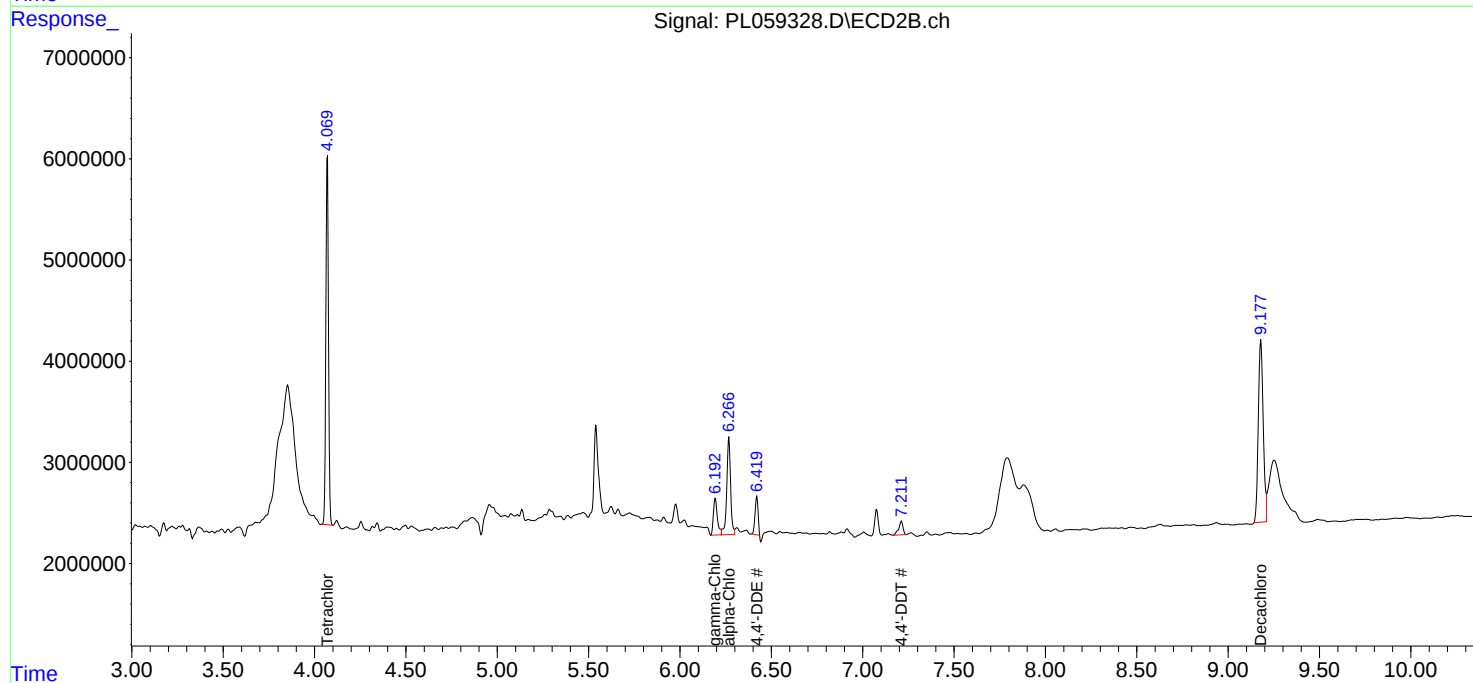
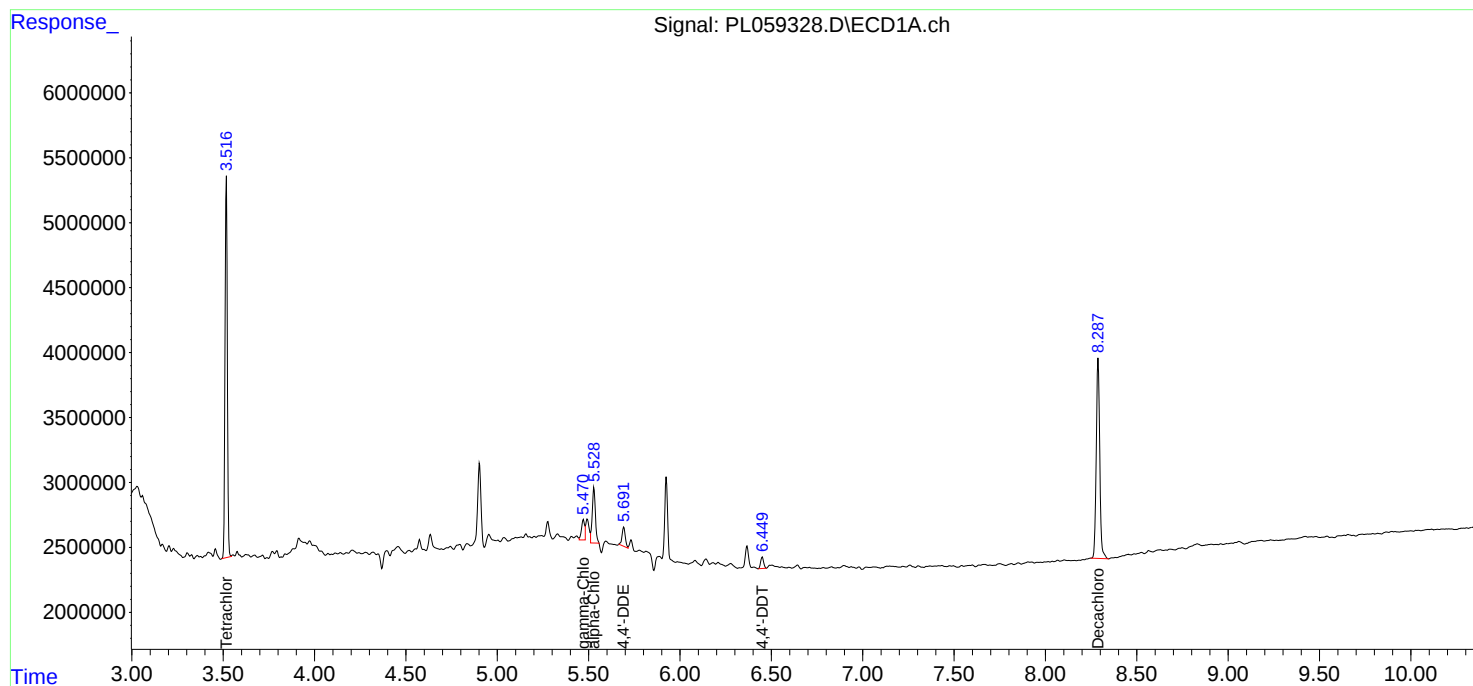
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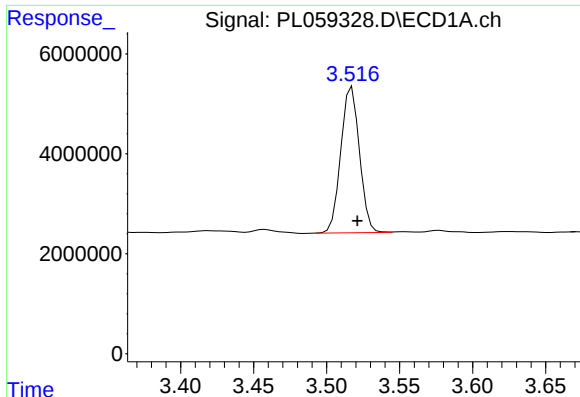
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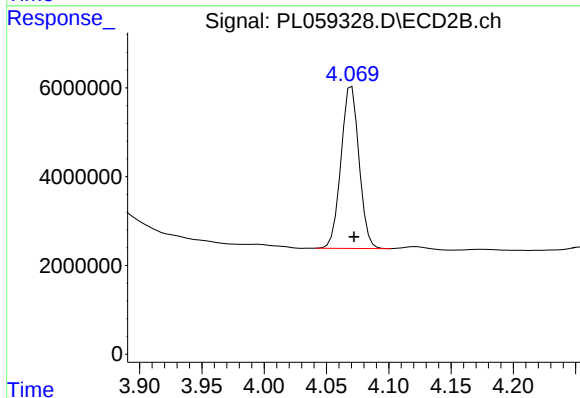
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.004 min
Response: 25902164
Conc: 15.00 ng/ml

Instrument :
ECD_L
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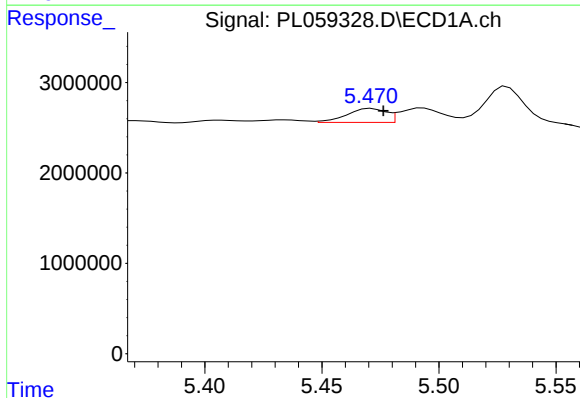
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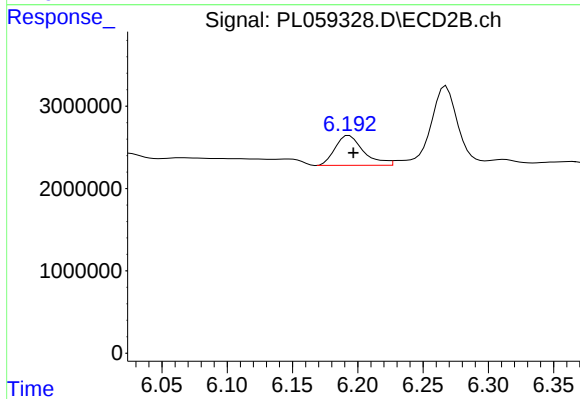
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 36878817
Conc: 14.17 ng/ml



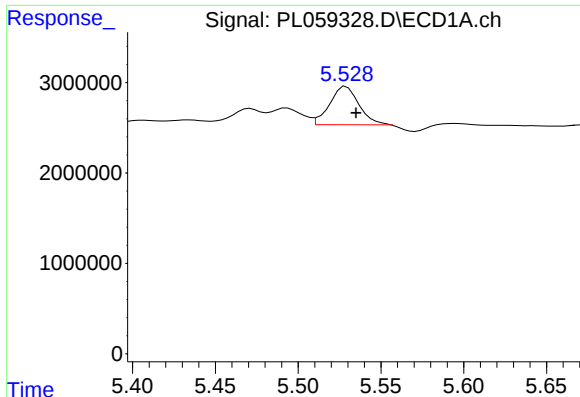
#10 gamma-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.006 min
Response: 1999225
Conc: 1.19 ng/ml m



#10 gamma-Chlordane

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 5502604
Conc: 1.84 ng/ml



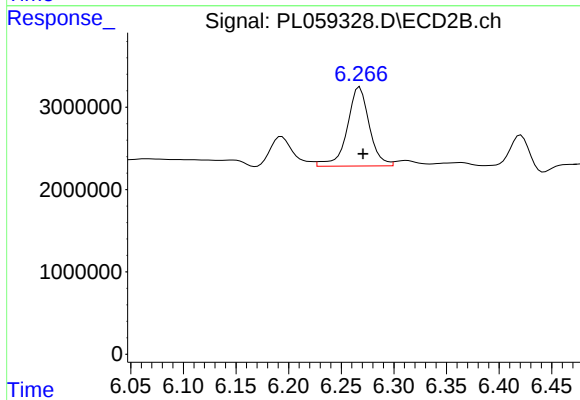
#11 alpha-Chlordane

R.T.: 5.528 min
Delta R.T.: -0.007 min
Response: 5121427
Conc: 3.07 ng/ml m

Instrument :
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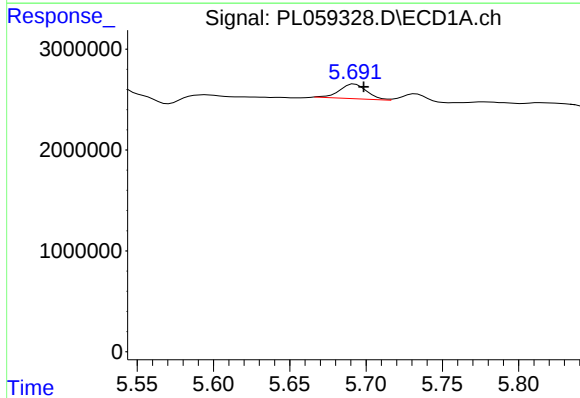
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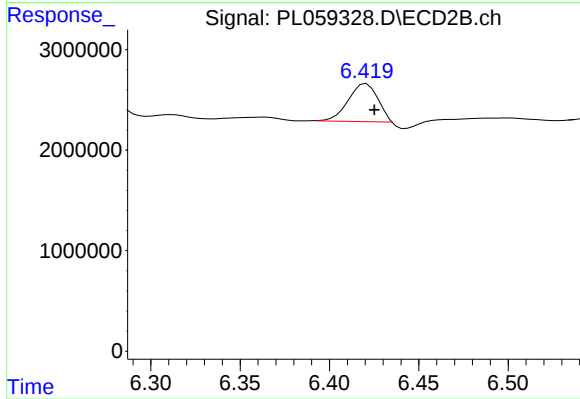
#11 alpha-Chlordane

R.T.: 6.268 min
Delta R.T.: -0.003 min
Response: 14080402
Conc: 4.63 ng/ml



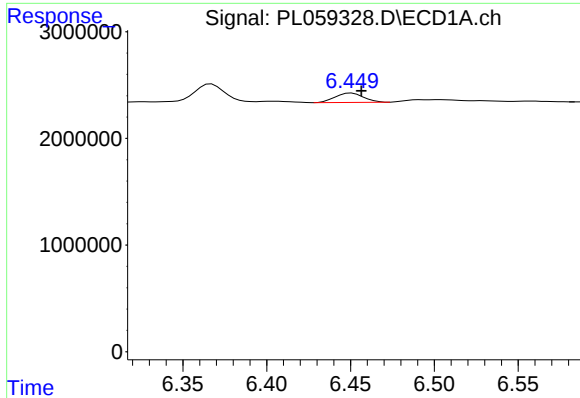
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 1834086
Conc: 1.21 ng/ml



#12 4,4'-DDE

R.T.: 6.419 min
Delta R.T.: -0.006 min
Response: 4335815
Conc: 1.56 ng/ml m



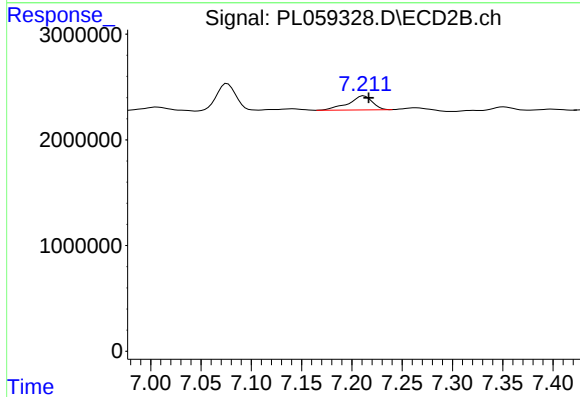
#17 4,4'-DDT

R.T.: 6.451 min
Delta R.T.: -0.006 min
Response: 1021203
Conc: 0.81 ng/ml

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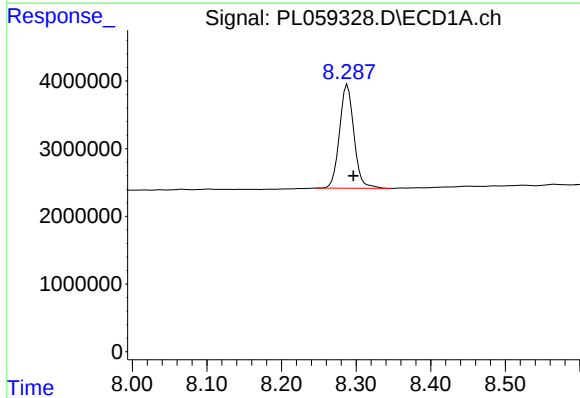
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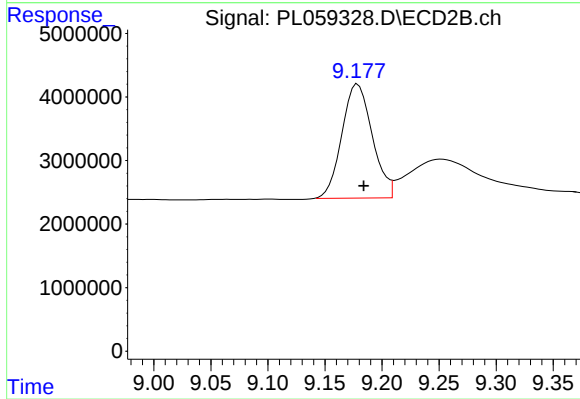
#17 4,4'-DDT

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 2218278
Conc: 0.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 20599063
Conc: 12.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.177 min
Delta R.T.: -0.007 min
Response: 33410474
Conc: 14.09 ng/ml m