

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 14:28
 Operator : AJ\MA
 Sample : L2809-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-061720

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:38:25 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...	3.518	4.070	24681137	36113186	14.293	13.880
28)	SA Decachlor...	8.288	9.177	22073501	35213176	13.424	14.855m
Target Compounds							
12)	B 4,4'-DDE	5.692	6.419	2905067	5226686	1.910	1.878m
16)	A 4,4'-DDD	6.207	6.914	183536	1202604	0.139m	0.518 #
17)	MA 4,4'-DDT	6.450	7.210	1000816	1002209	0.793	0.440m#

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

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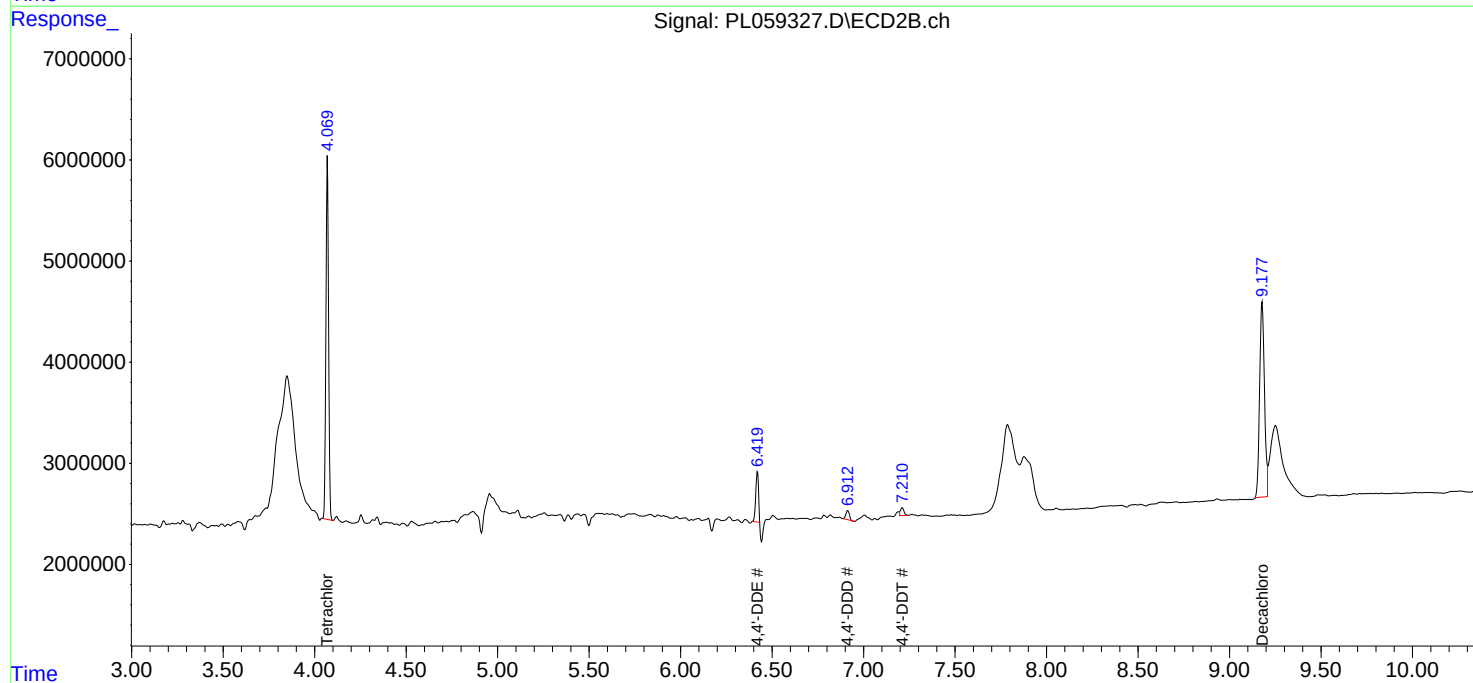
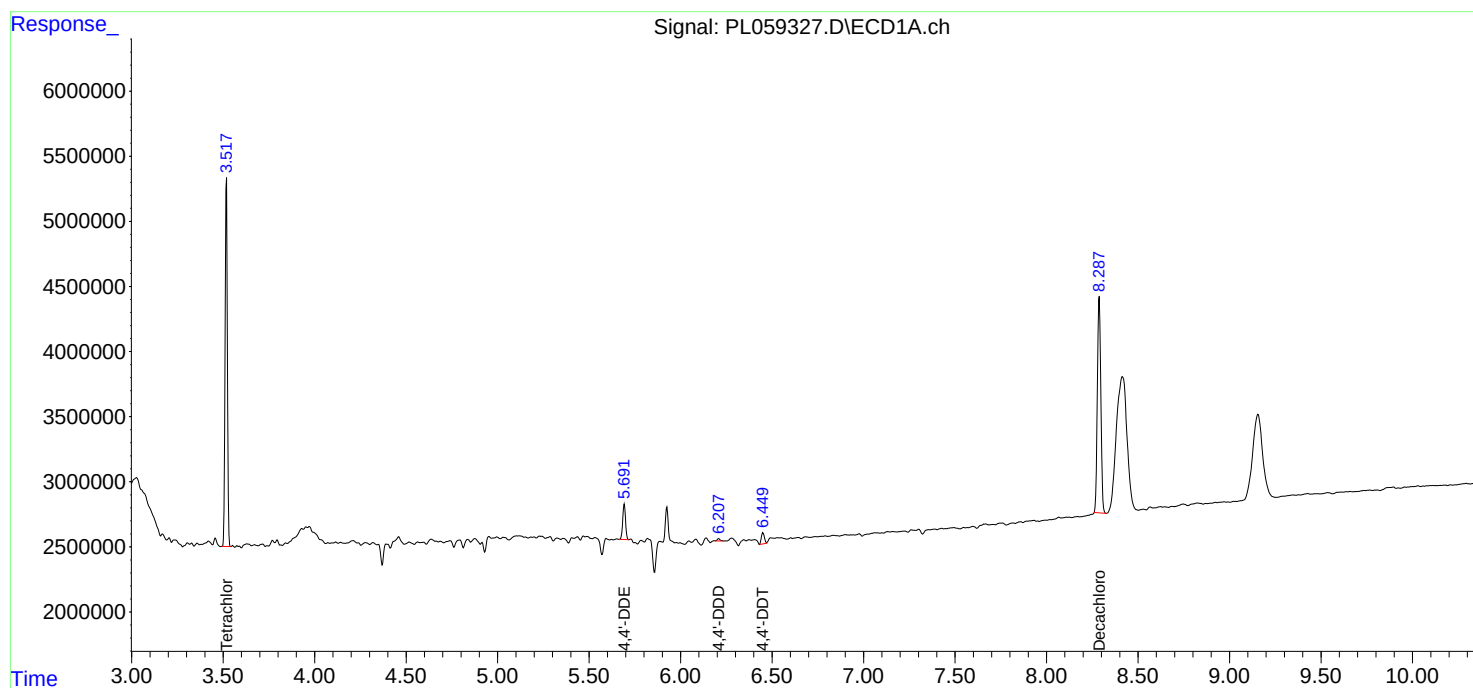
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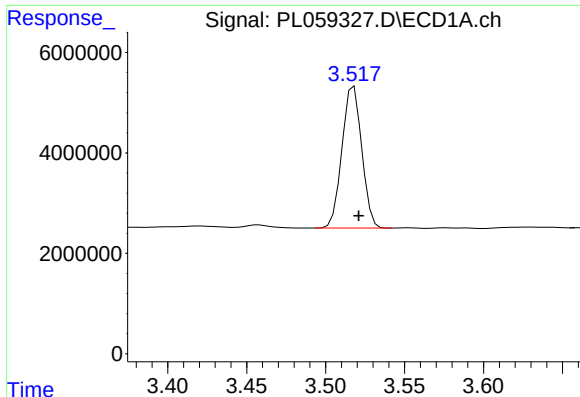
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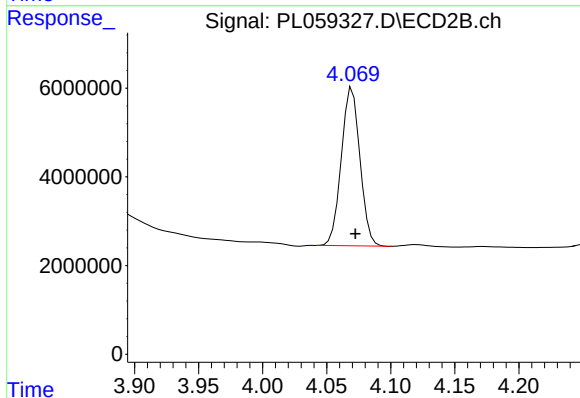
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 24681137
Conc: 14.29 ng/ml

Instrument :
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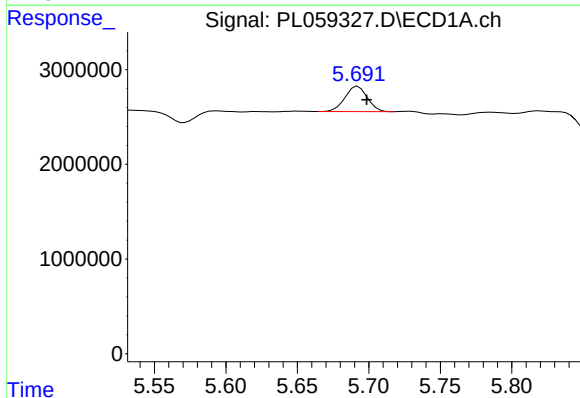
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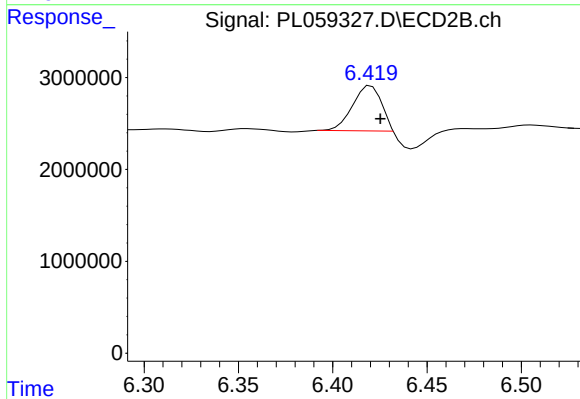
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 36113186
Conc: 13.88 ng/ml



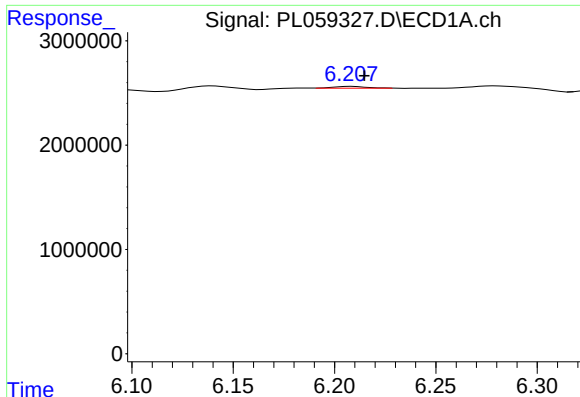
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 2905067
Conc: 1.91 ng/ml



#12 4,4'-DDE

R.T.: 6.419 min
Delta R.T.: -0.006 min
Response: 5226686
Conc: 1.88 ng/ml m



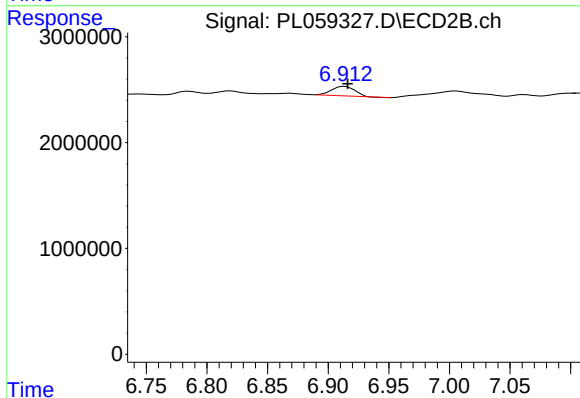
#16 4,4'-DDD

R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 183536
Conc: 0.14 ng/ml m

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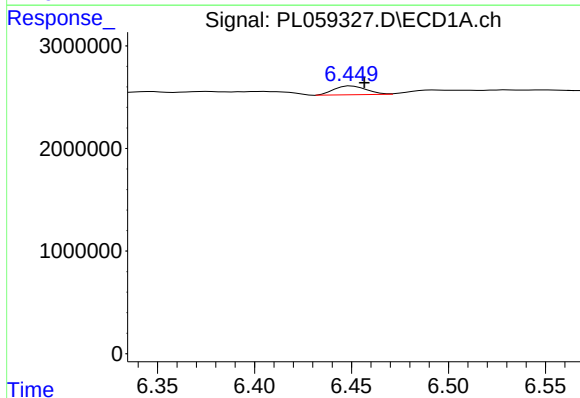
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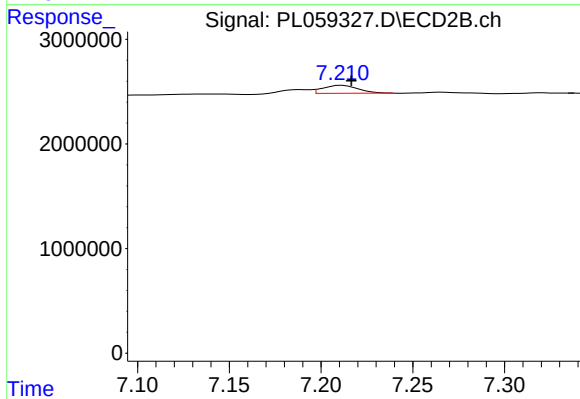
#16 4,4'-DDD

R.T.: 6.914 min
Delta R.T.: -0.003 min
Response: 1202604
Conc: 0.52 ng/ml



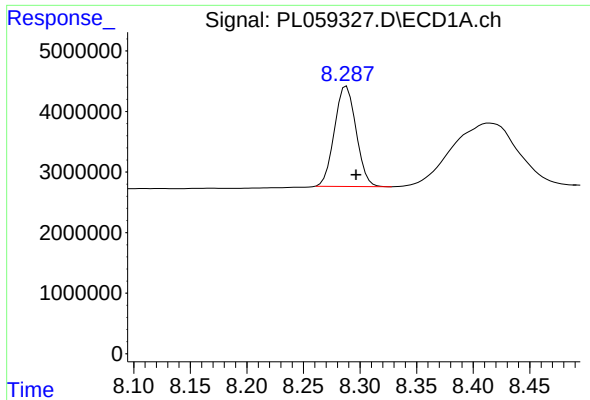
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 1000816
Conc: 0.79 ng/ml



#17 4,4'-DDT

R.T.: 7.210 min
Delta R.T.: -0.006 min
Response: 1002209
Conc: 0.44 ng/ml m



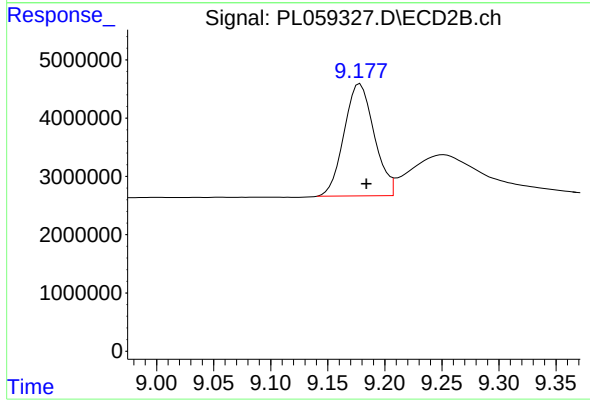
#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 22073501
Conc: 13.42 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.177 min
Delta R.T.: -0.007 min
Response: 35213176
Conc: 14.85 ng/ml m