

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060920\
 Data File : PL059195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 14:09
 Operator : AJ\MA
 Sample : L2951-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 239988

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 15:02:36 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...	3.520	4.071	25036699	35058934	14.499	13.474
28)	SA Decachlor...	8.292	9.181	25277696	36048327	15.372	15.207
Target Compounds							
7)	B delta-BHC	4.707	5.145	361774	548165	0.182m	0.195m
10)	B gamma-Chl...	5.474	6.196	14675494	54742852	8.764m	18.296 #
11)	B alpha-Chl...	5.533	6.271	33000534	140.0E6	19.782	46.048 #
12)	B 4,4'-DDE	5.697	6.423	1746352	5566932	1.148	2.000 #
14)	MA Endrin	6.084	6.786	1942074	1620854	1.282m	0.651 #
17)	MA 4,4'-DDT	6.452	7.213	6293160	3675944	4.989	1.614 #

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

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ALS Vial : 11 Sample Multiplier: 1

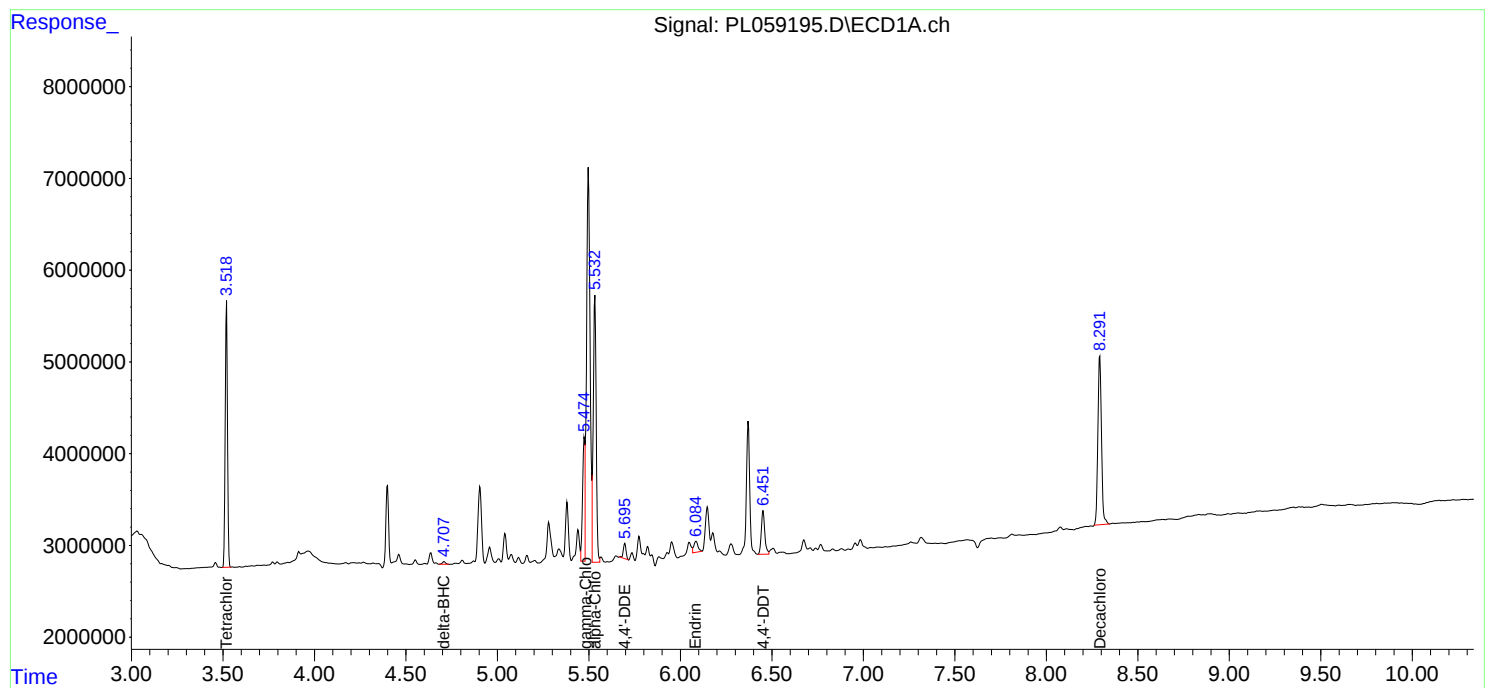
Instrument :
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239988

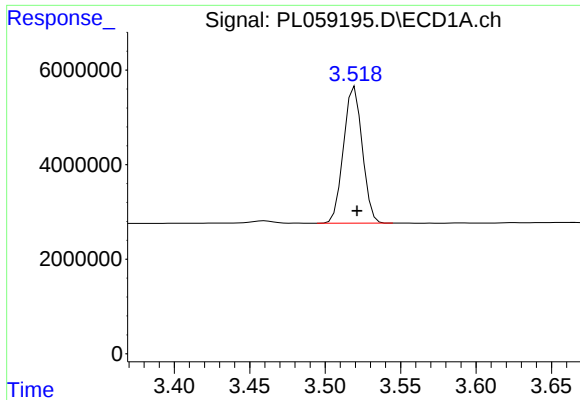
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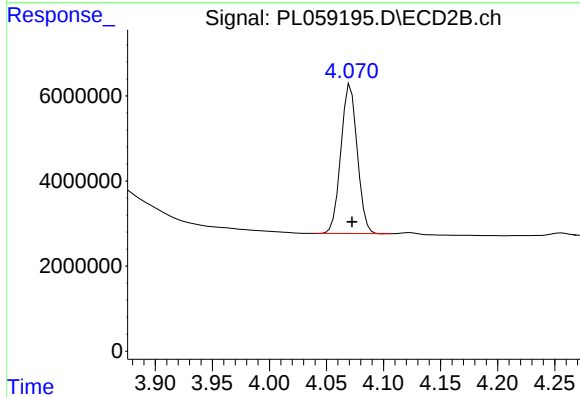
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.001 min
Response: 25036699
Conc: 14.50 ng/ml

Instrument :
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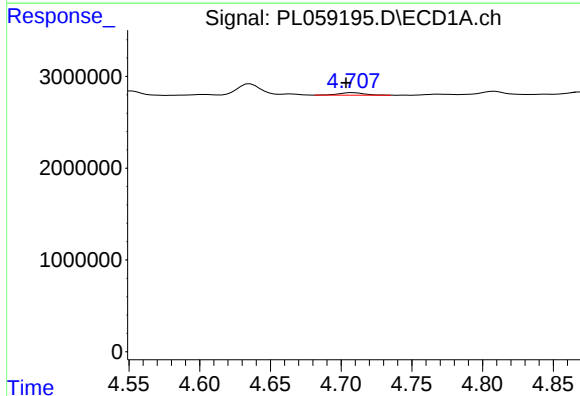
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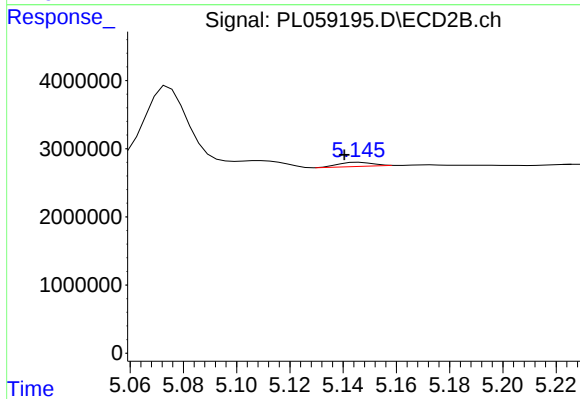
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.001 min
Response: 35058934
Conc: 13.47 ng/ml



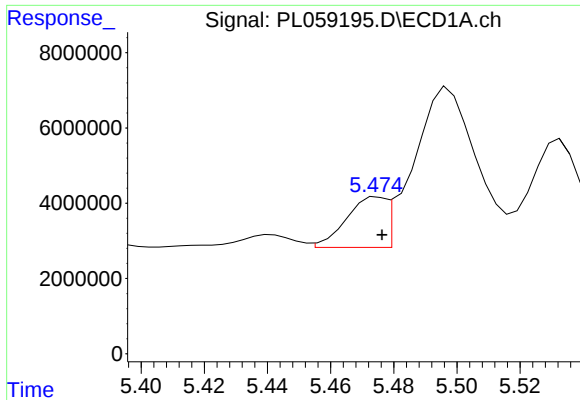
#7 delta-BHC

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 361774
Conc: 0.18 ng/ml m



#7 delta-BHC

R.T.: 5.145 min
Delta R.T.: 0.004 min
Response: 548165
Conc: 0.20 ng/ml m



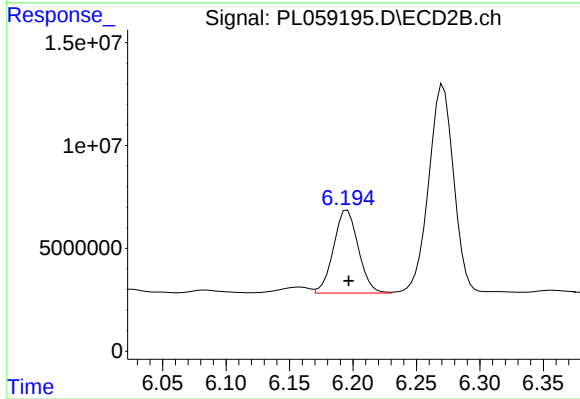
#10 gamma-Chlordane

R.T.: 5.474 min
Delta R.T.: -0.003 min
Response: 14675494
Conc: 8.76 ng/ml m

Instrument :
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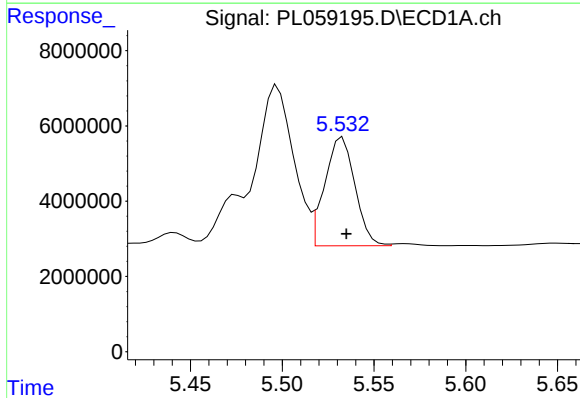
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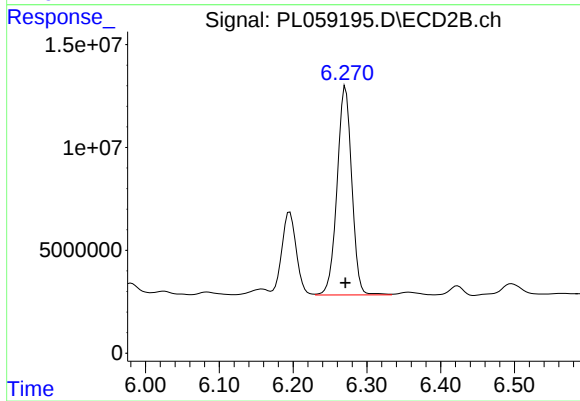
#10 gamma-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 54742852
Conc: 18.30 ng/ml



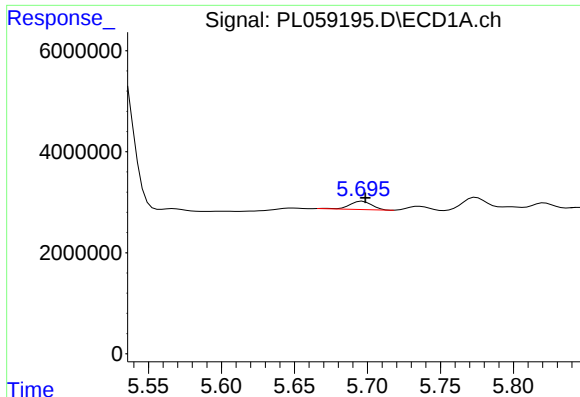
#11 alpha-Chlordane

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 33000534
Conc: 19.78 ng/ml



#11 alpha-Chlordane

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 139952504
Conc: 46.05 ng/ml



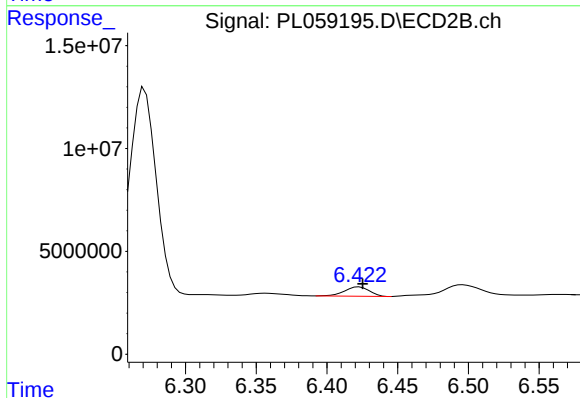
#12 4,4'-DDE

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 1746352
Conc: 1.15 ng/ml

Instrument :
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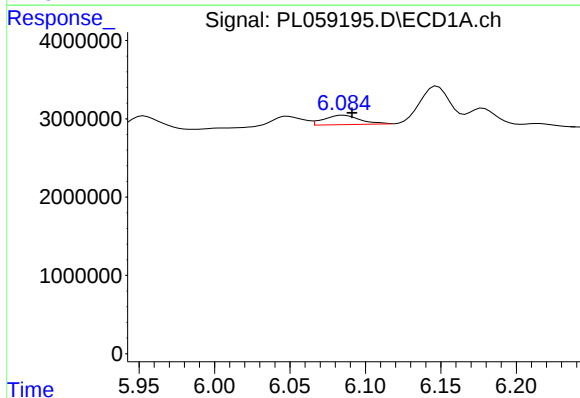
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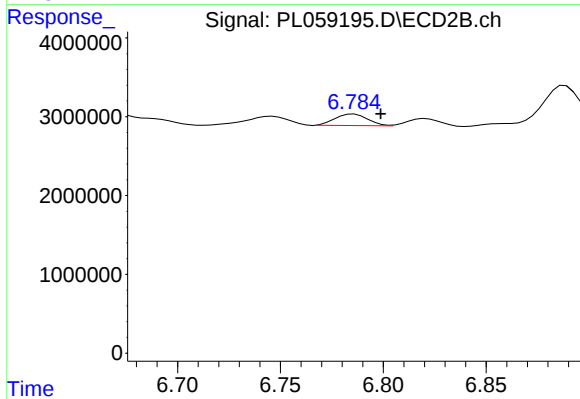
#12 4,4'-DDE

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 5566932
Conc: 2.00 ng/ml



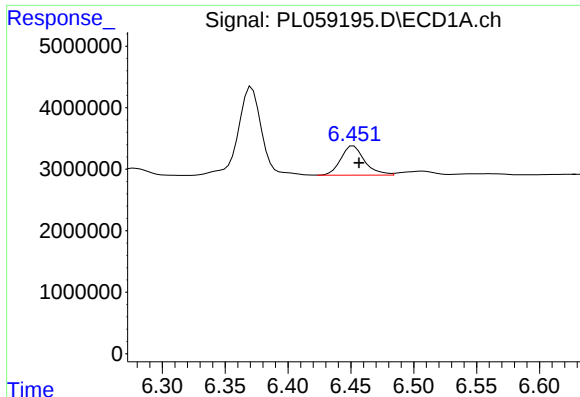
#14 Endrin

R.T.: 6.084 min
Delta R.T.: -0.007 min
Response: 1942074
Conc: 1.28 ng/ml m



#14 Endrin

R.T.: 6.786 min
Delta R.T.: -0.013 min
Response: 1620854
Conc: 0.65 ng/ml



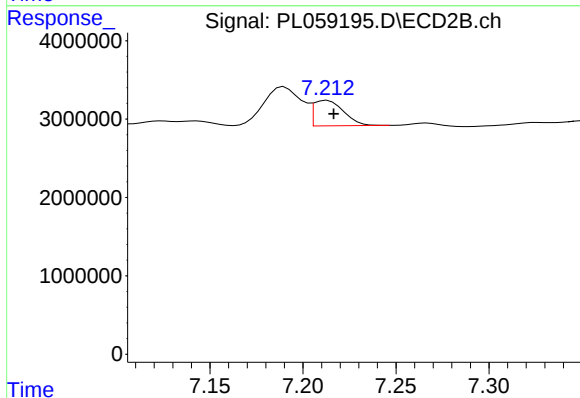
#17 4,4'-DDT

R.T.: 6.452 min
Delta R.T.: -0.005 min
Response: 6293160
Conc: 4.99 ng/ml

Instrument :
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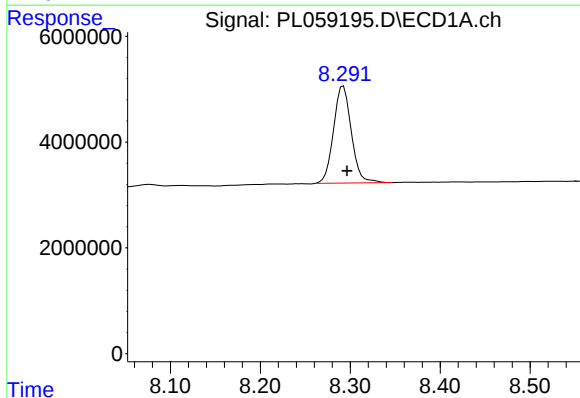
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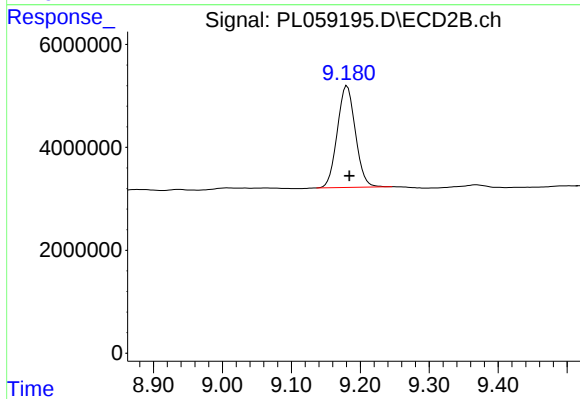
#17 4,4'-DDT

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 3675944
Conc: 1.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.292 min
Delta R.T.: -0.004 min
Response: 25277696
Conc: 15.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 36048327
Conc: 15.21 ng/ml