

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092820\
 Data File : PL061839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 14:42
 Operator : DD\AJ
 Sample : L4158-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 02:41:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.458	4.007	44462323	66587445	26.063	24.407
28)	SA Decachlor...	8.209	9.094	42229298	57995850	25.959	26.345
Target Compounds							
10)	B gamma-Chl...	5.393	6.119	775398	1792151	0.446m	0.610m#
11)	B alpha-Chl...	5.453	6.194	792457	2086502	0.456m	0.695m#
12)	B 4,4'-DDE	5.618	6.351	4776642	5493728	3.039m	2.013 #
13)	MA Dieldrin	5.749	6.499	3203783	3978445	1.905m	1.402m#
17)	MA 4,4'-DDT	6.373	7.142	2001073	3254859	1.586m	1.486m

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

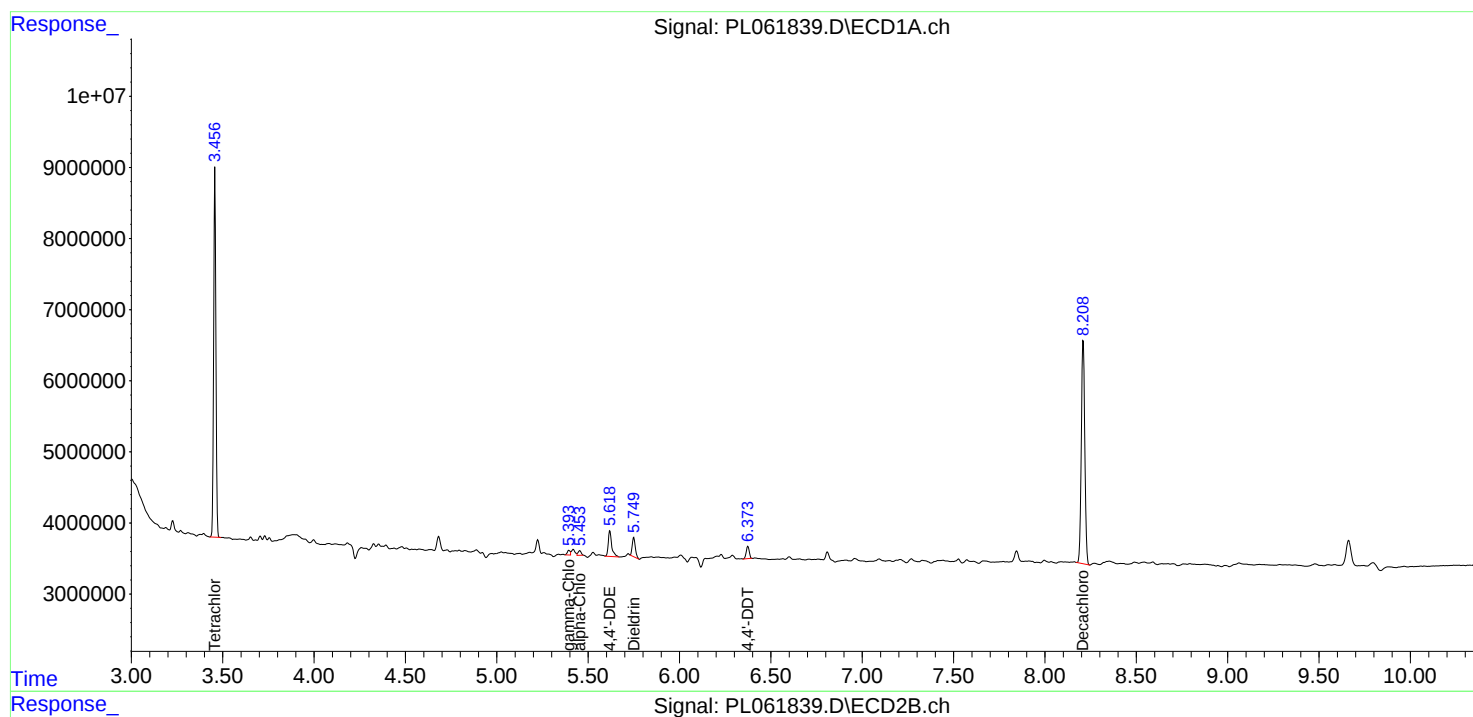
Instrument :
ECD_L
ClientSampled :
SP-1-1

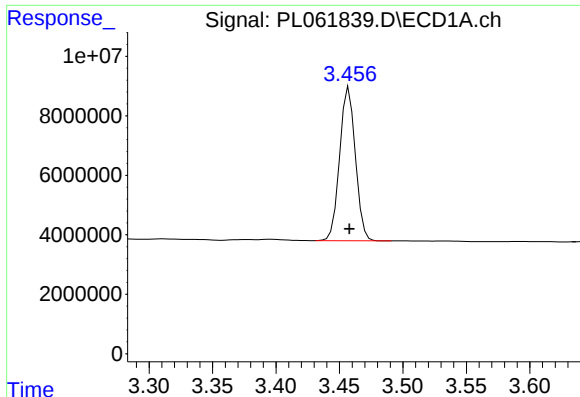
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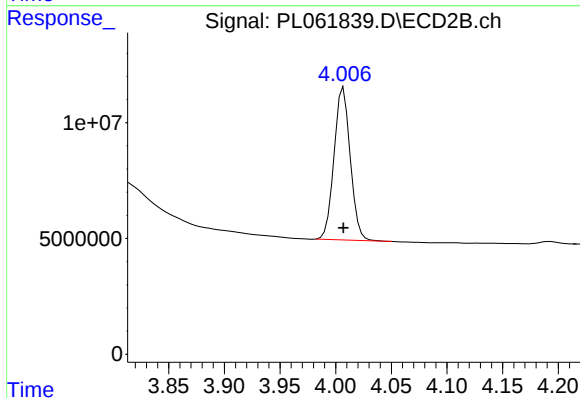
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 44462323
Conc: 26.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-1

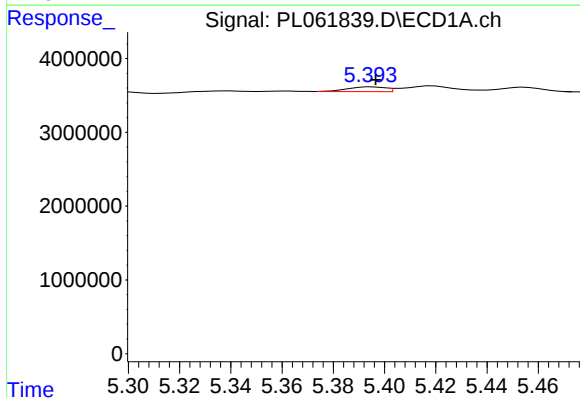
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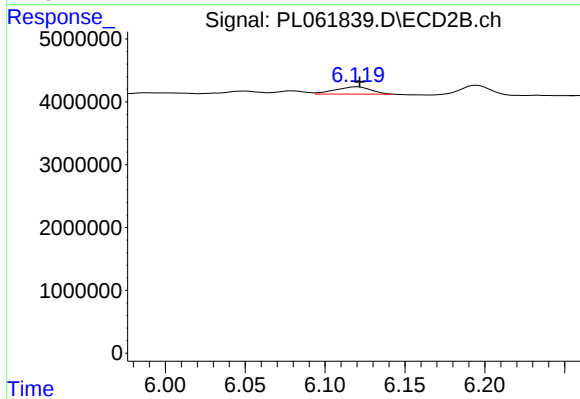
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 66587445
Conc: 24.41 ng/ml



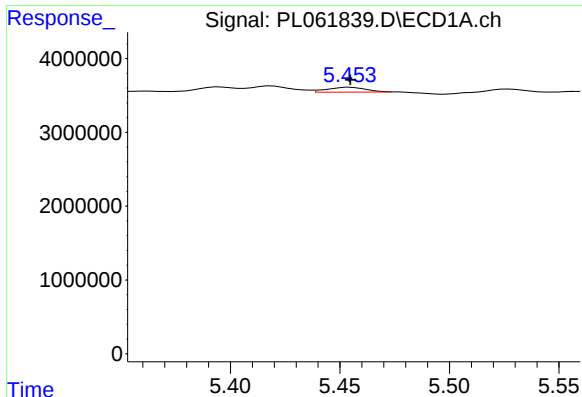
#10 gamma-Chlordane

R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 775398
Conc: 0.45 ng/ml m



#10 gamma-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 1792151
Conc: 0.61 ng/ml m



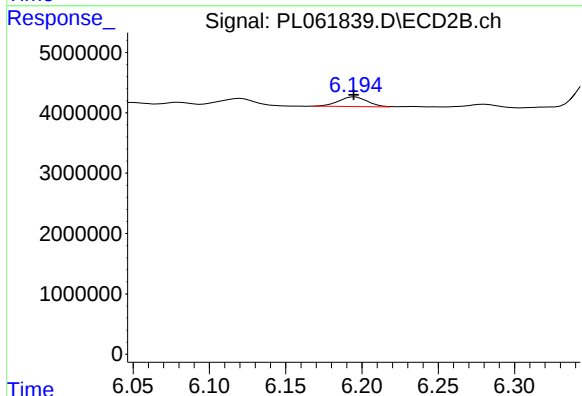
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 792457
Conc: 0.46 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1-1

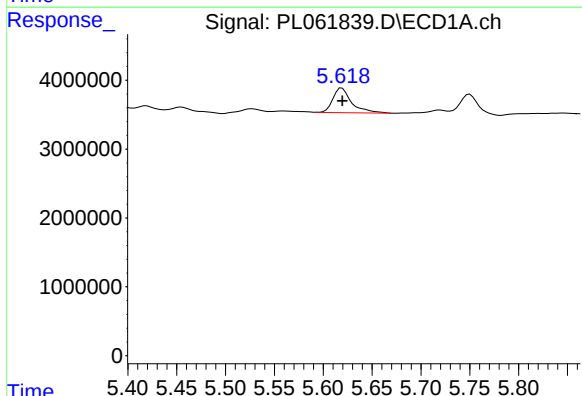
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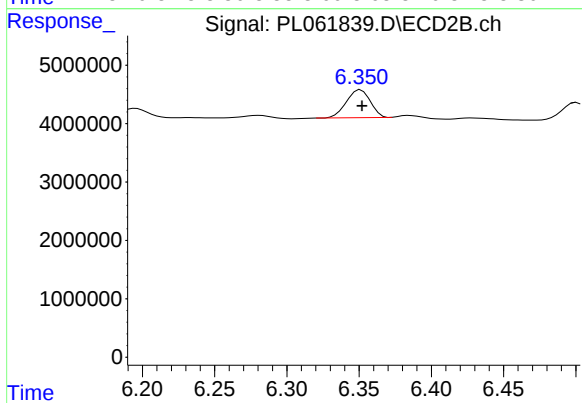
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 2086502
Conc: 0.69 ng/ml m



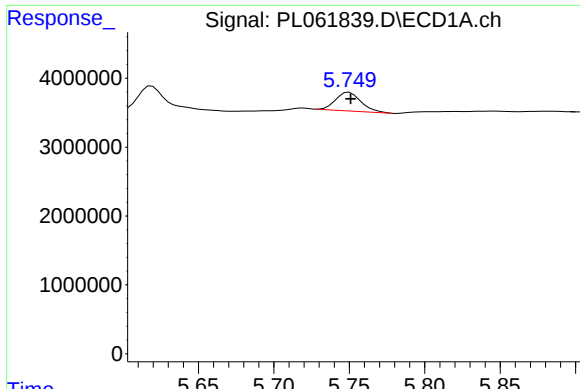
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 4776642
Conc: 3.04 ng/ml m



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 5493728
Conc: 2.01 ng/ml



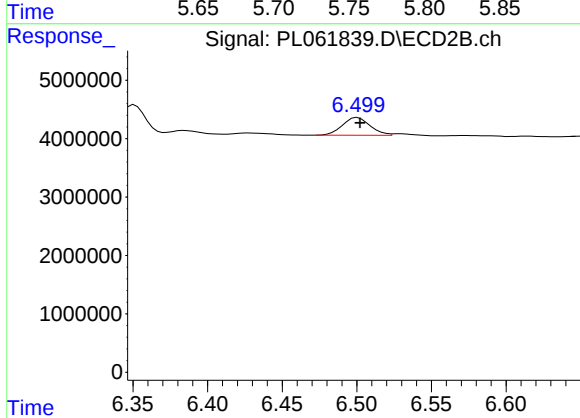
#13 Dieldrin

R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 3203783
Conc: 1.90 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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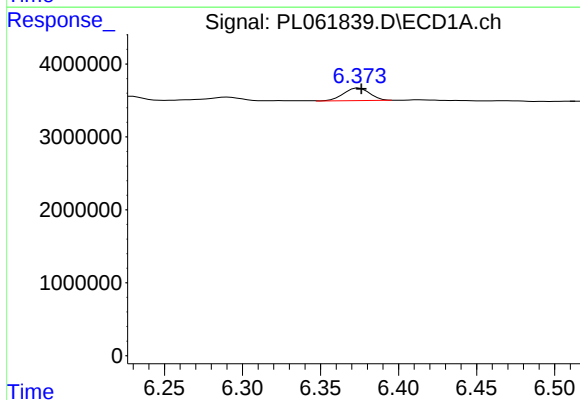
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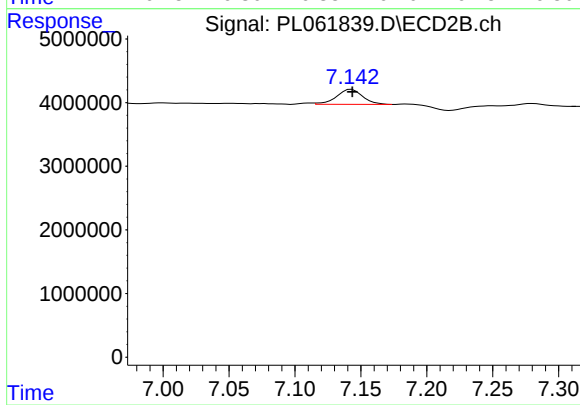
#13 Dieldrin

R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 3978445
Conc: 1.40 ng/ml m



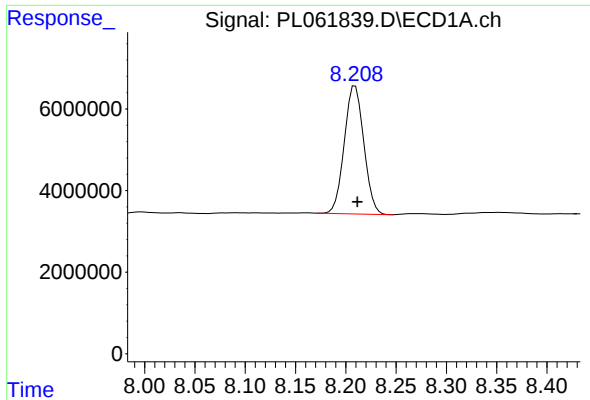
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 2001073
Conc: 1.59 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 3254859
Conc: 1.49 ng/ml m



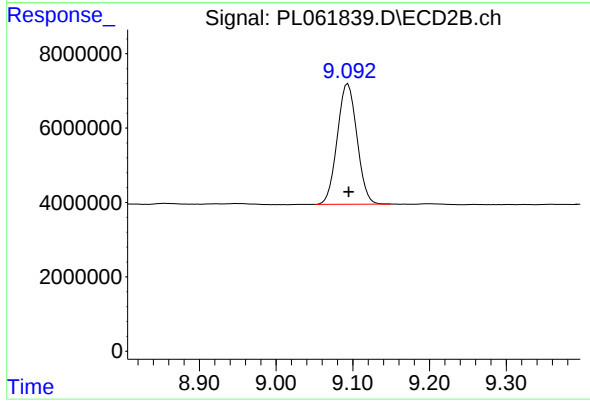
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 42229298
Conc: 25.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1-1

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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.001 min
Response: 57995850
Conc: 26.35 ng/ml