

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082820\
 Data File : PL061049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 12:44
 Operator : DD\AJ
 Sample : L3507-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-082720

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 16:20:34 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	4.008	22181796	25395103	12.020	9.771
28)	SA Decachlor...	8.214	9.098	18106921	26208546	10.748	12.421
Target Compounds							
10)	B gamma-Chl...	5.400	6.122	1791197	2938564	0.912m	0.946m
11)	B alpha-Chl...	5.458	6.195	1866266	5127681	0.956m	1.649m#
12)	B 4,4'-DDE	5.621	6.349	1695003	4631164	0.921m	1.602 #
17)	MA 4,4'-DDT	6.377	7.145	2859743	2899993	1.892m	1.259 #

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

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Operator : DD\AJ
Sample : L3507-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

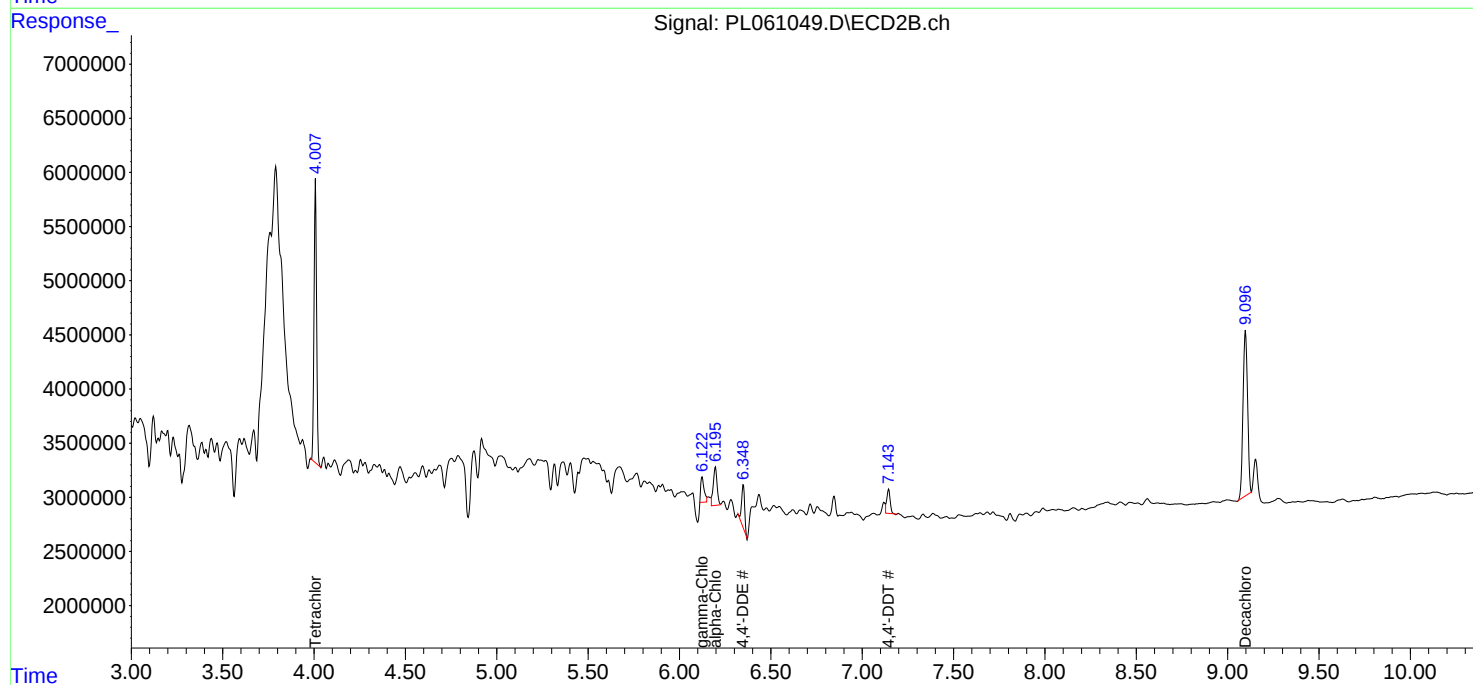
Instrument :
ECD_L
ClientSampled :
SU-03-082720

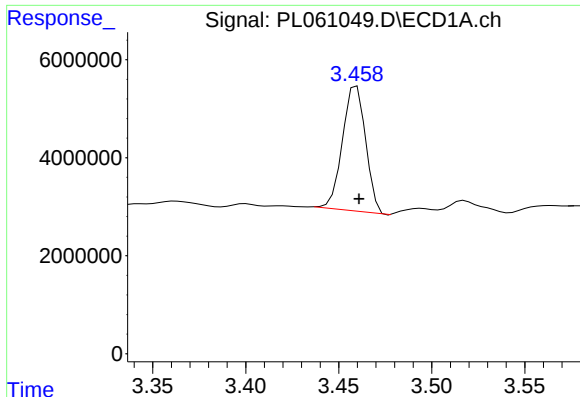
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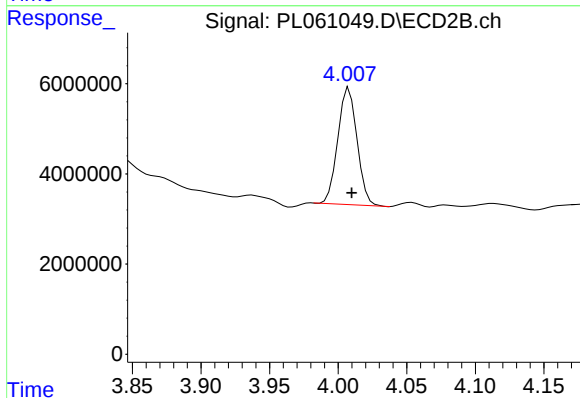
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 22181796
Conc: 12.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-082720

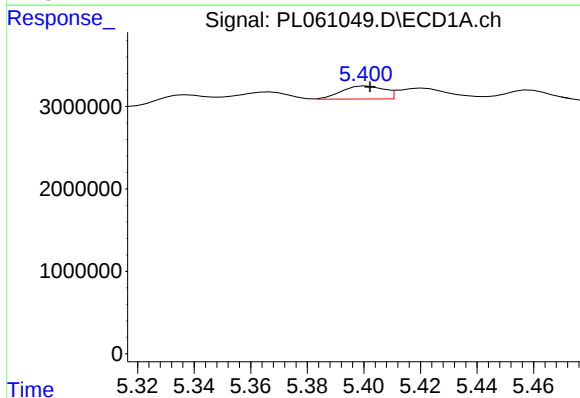
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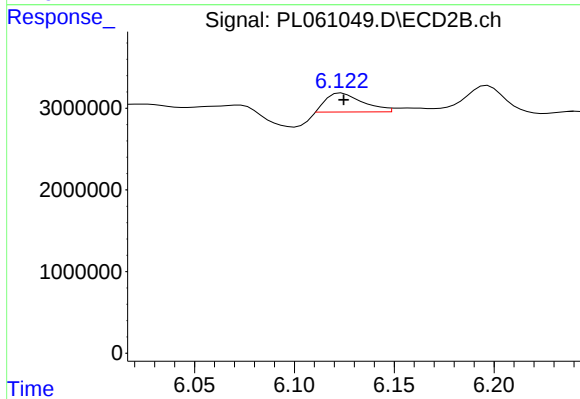
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 25395103
Conc: 9.77 ng/ml



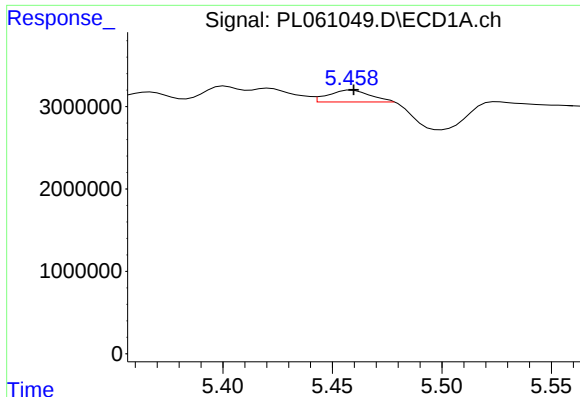
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 1791197
Conc: 0.91 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 2938564
Conc: 0.95 ng/ml m



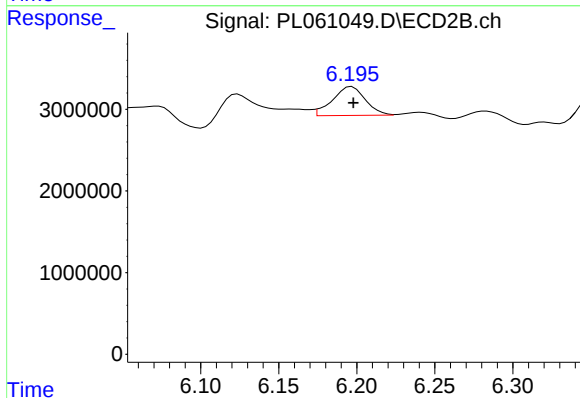
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 1866266
Conc: 0.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-03-082720

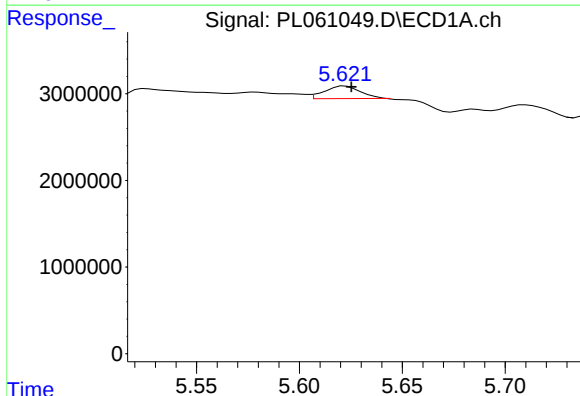
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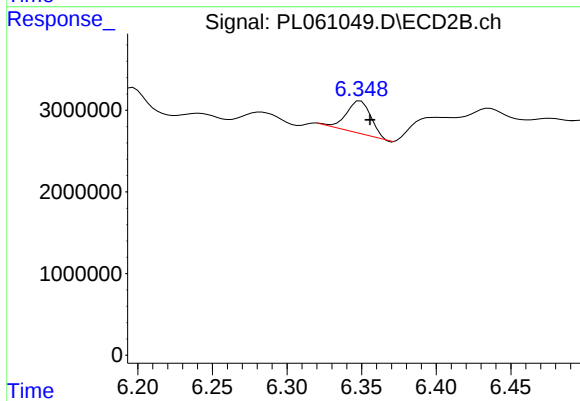
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 5127681
Conc: 1.65 ng/ml m



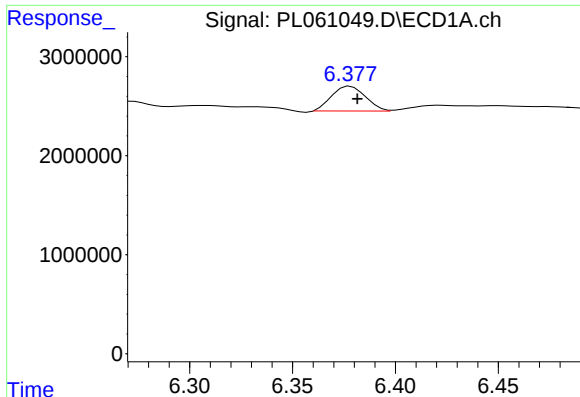
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: -0.004 min
Response: 1695003
Conc: 0.92 ng/ml m



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 4631164
Conc: 1.60 ng/ml



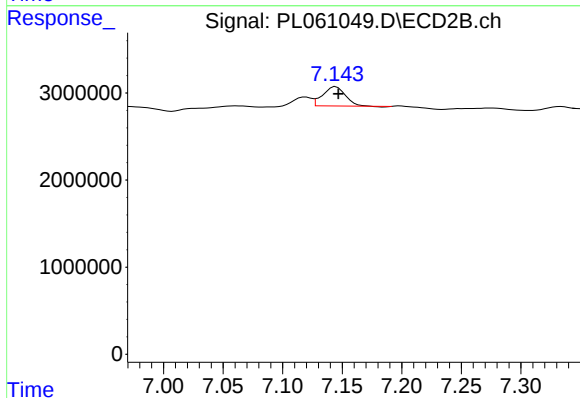
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 2859743
Conc: 1.89 ng/ml m

Instrument :
ECD_L
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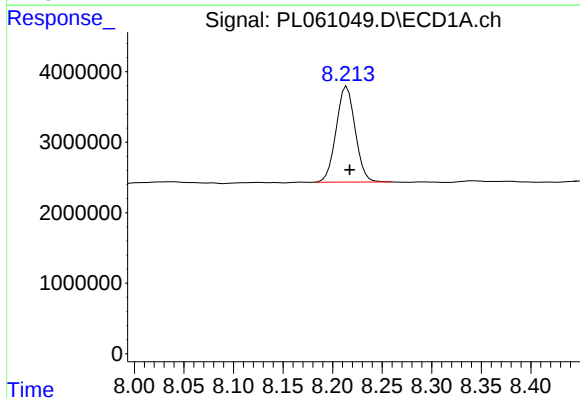
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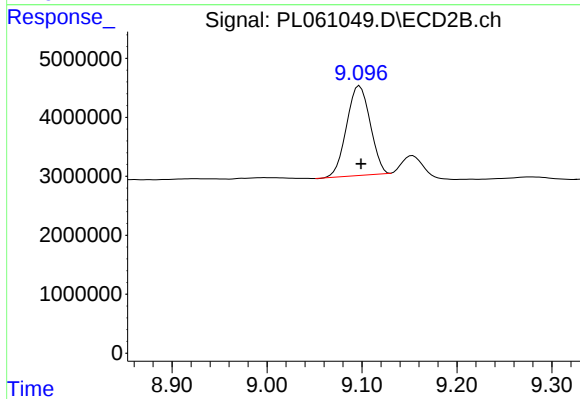
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 2899993
Conc: 1.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 18106921
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 26208546
Conc: 12.42 ng/ml