

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011520\
 Data File : PL055777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 18:48
 Operator : AJ\MA
 Sample : L1126-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FB-01142020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:40:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.492	3.969	204.5E6	65129329	22.135	24.585
28) SA Decachlor...	8.237	8.959	89818072	22627867	10.228	10.884m
Target Compounds						
5) MB Aldrin	4.761	5.433	16079533	8587531	1.146m	2.753m#
10) B gamma-Chl...	5.438	6.048	44105413	24802966	3.294m	8.810 #
11) B alpha-Chl...	5.475	6.116	142.8E6	66632520	10.879m	23.706m#
12) B 4,4'-DDE	5.654	6.265	29764973	14534917	2.394m	5.471m#

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

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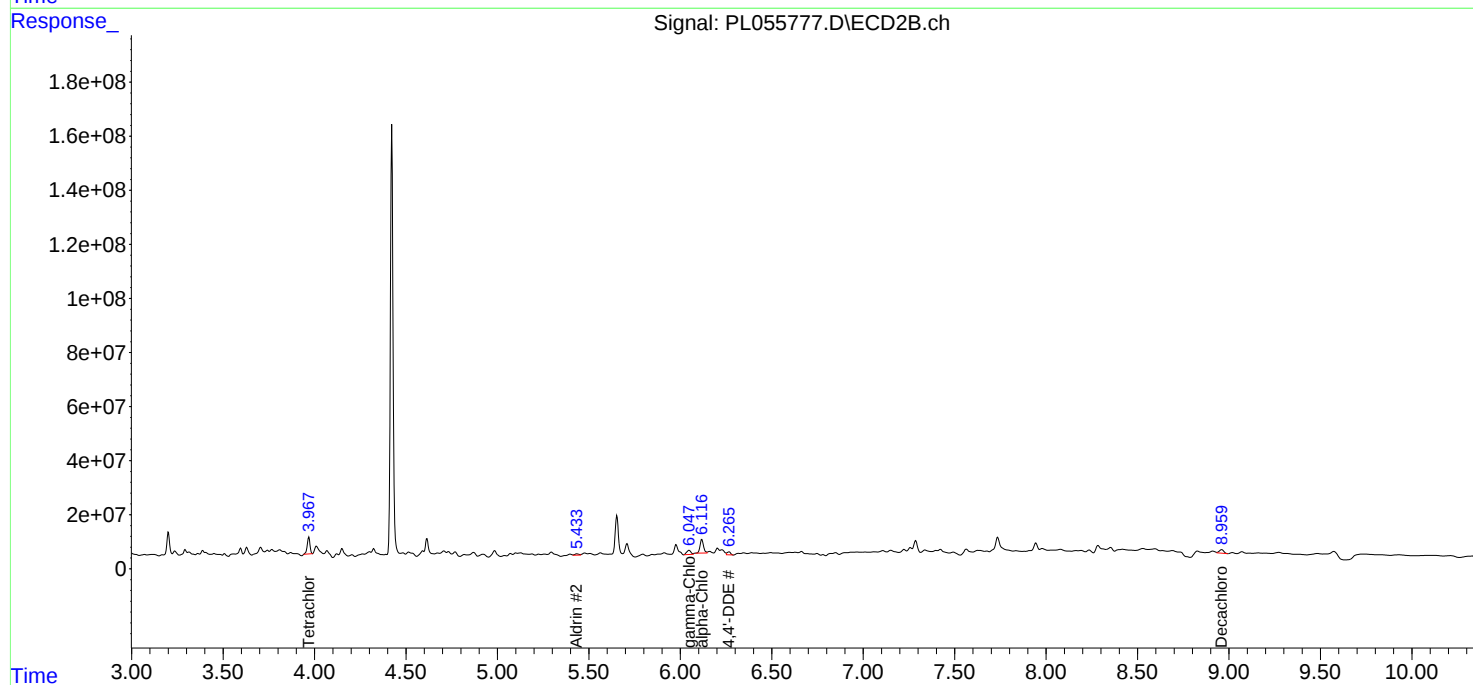
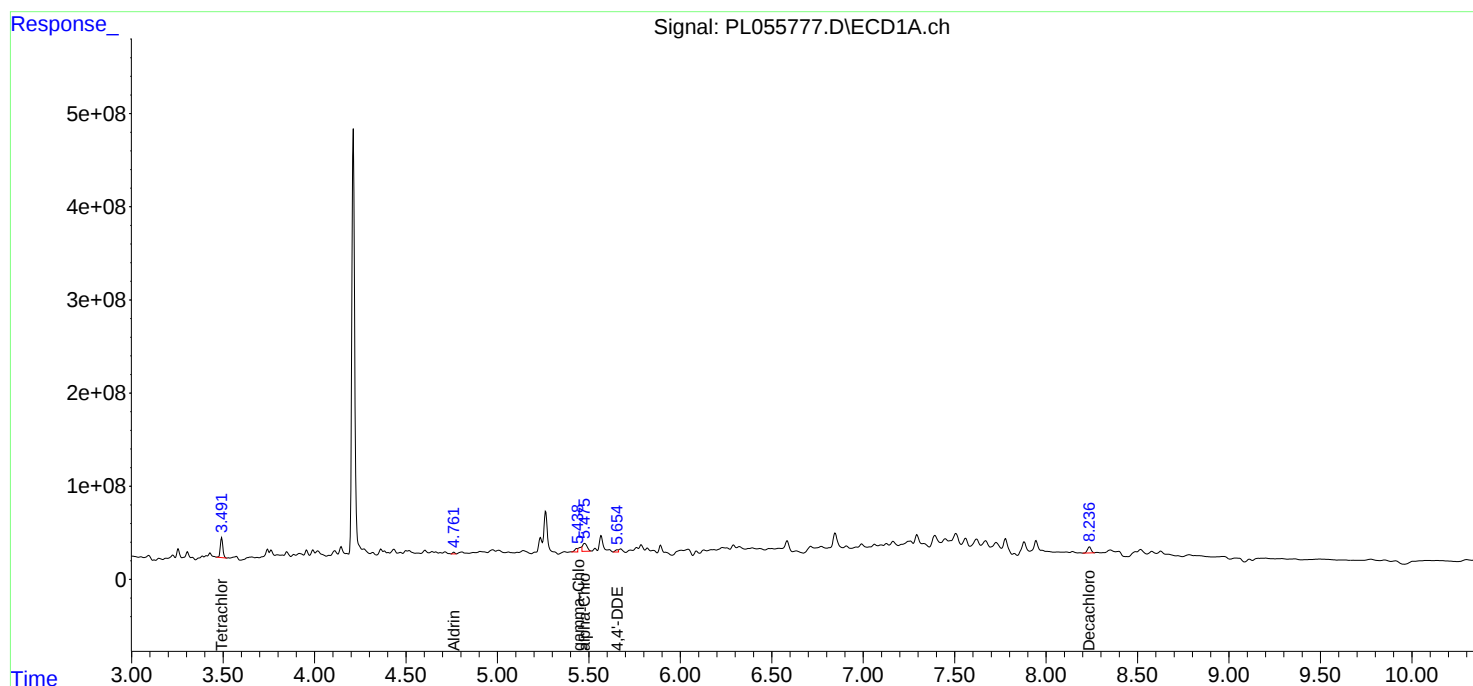
Instrument :
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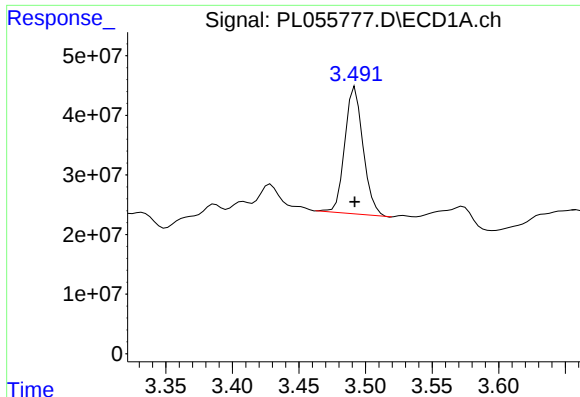
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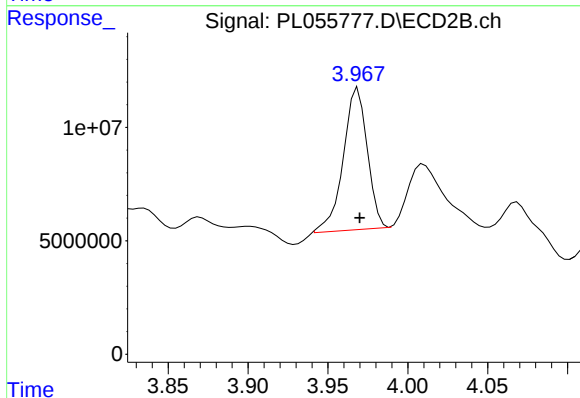
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: 0.000 min
Response: 204545748
Conc: 22.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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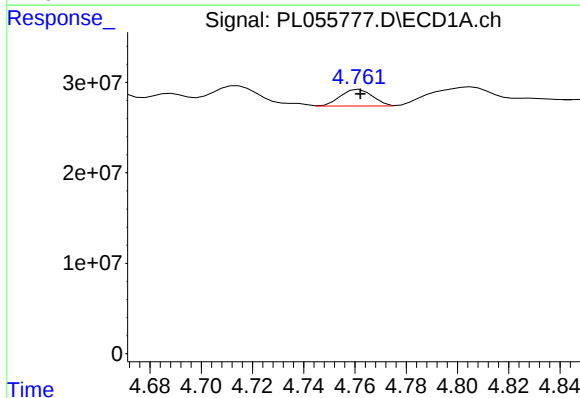
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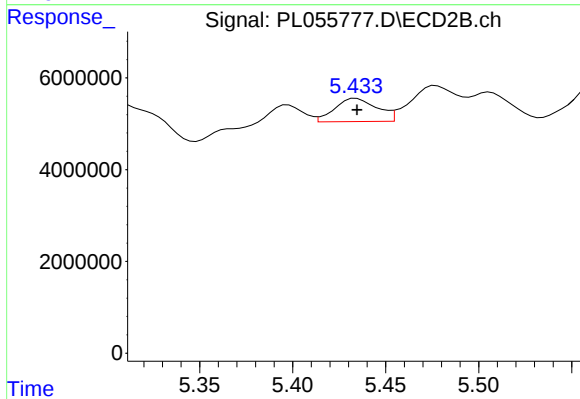
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 65129329
Conc: 24.59 ng/ml



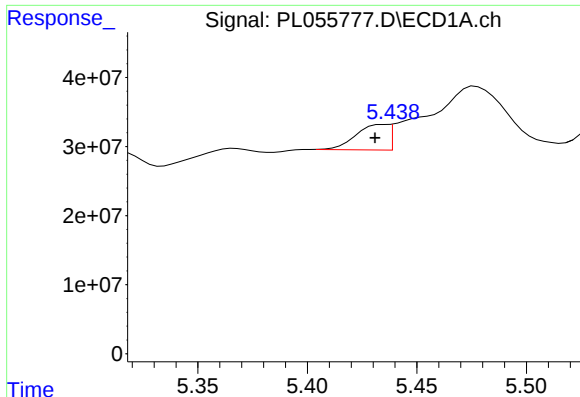
#5 Aldrin

R.T.: 4.761 min
Delta R.T.: -0.002 min
Response: 16079533
Conc: 1.15 ng/ml m



#5 Aldrin

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 8587531
Conc: 2.75 ng/ml m



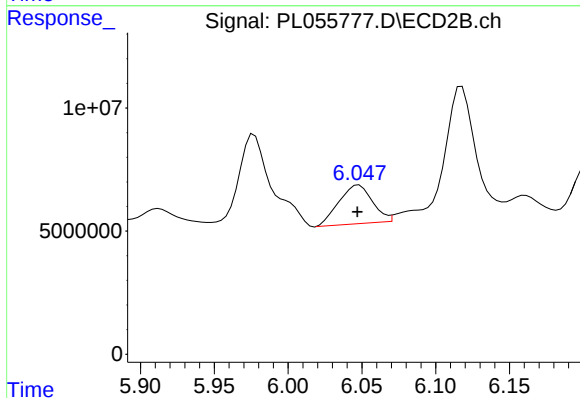
#10 gamma-Chlordane

R.T.: 5.438 min
Delta R.T.: 0.007 min
Response: 44105413
Conc: 3.29 ng/ml m

Instrument :
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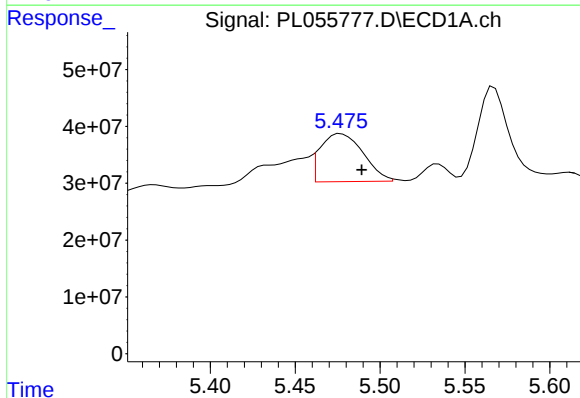
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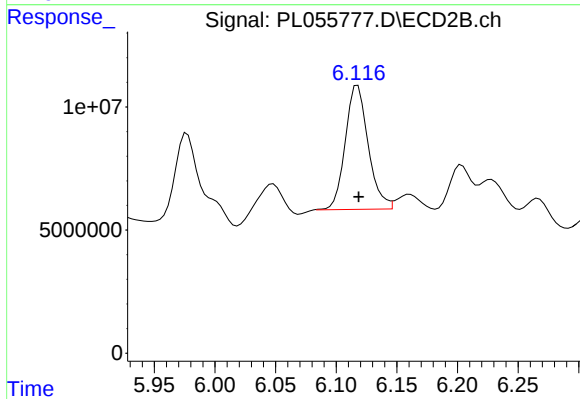
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 24802966
Conc: 8.81 ng/ml



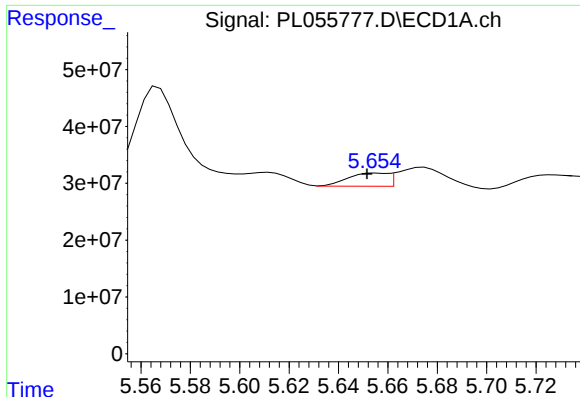
#11 alpha-Chlordane

R.T.: 5.475 min
Delta R.T.: -0.014 min
Response: 142837823
Conc: 10.88 ng/ml m



#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 66632520
Conc: 23.71 ng/ml m



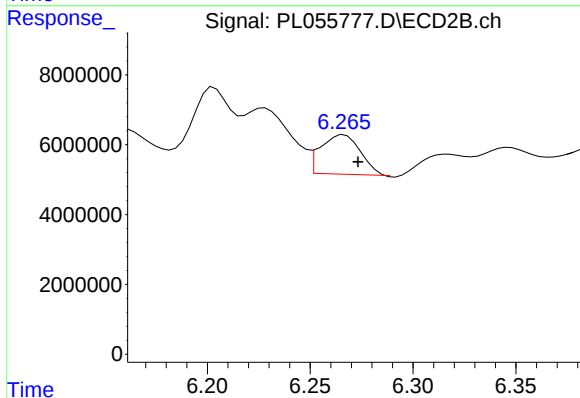
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: 0.002 min
Response: 29764973
Conc: 2.39 ng/ml m

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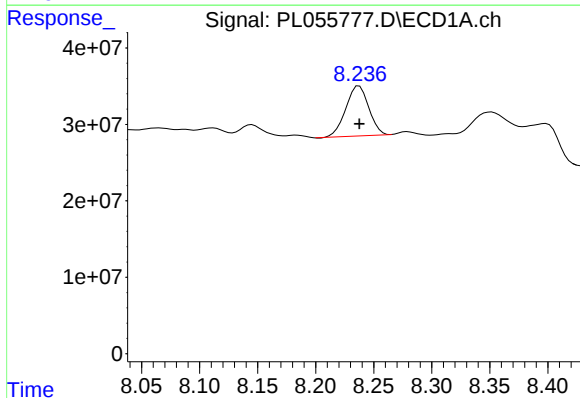
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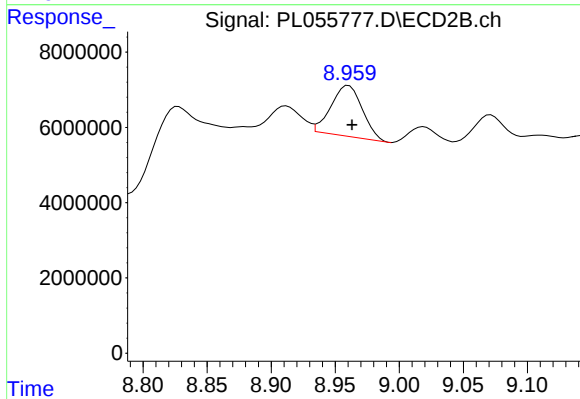
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.008 min
Response: 14534917
Conc: 5.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 89818072
Conc: 10.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.004 min
Response: 22627867
Conc: 10.88 ng/ml m