

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 11:53
 Operator : AJ\MA
 Sample : L1126-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BW-1-3.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:40:04 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...	3.490	3.968	192.9E6	60166194	20.875	22.712
28)	SA Decachlor...	8.238	8.961	208.9E6	38225591	23.790	18.386
Target Compounds							
10)	B gamma-Chl...	5.428	6.039	47192394	30794865	3.525m	10.938 #
11)	B alpha-Chl...	5.487	6.116	40863003	22296622	3.112m	7.933 #
12)	B 4,4'-DDE	5.651	6.266	19183196	6296884	1.543m	2.370m#
16)	A 4,4'-DDD	6.164	6.754	49476181	19483151	5.221m	9.402 #

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

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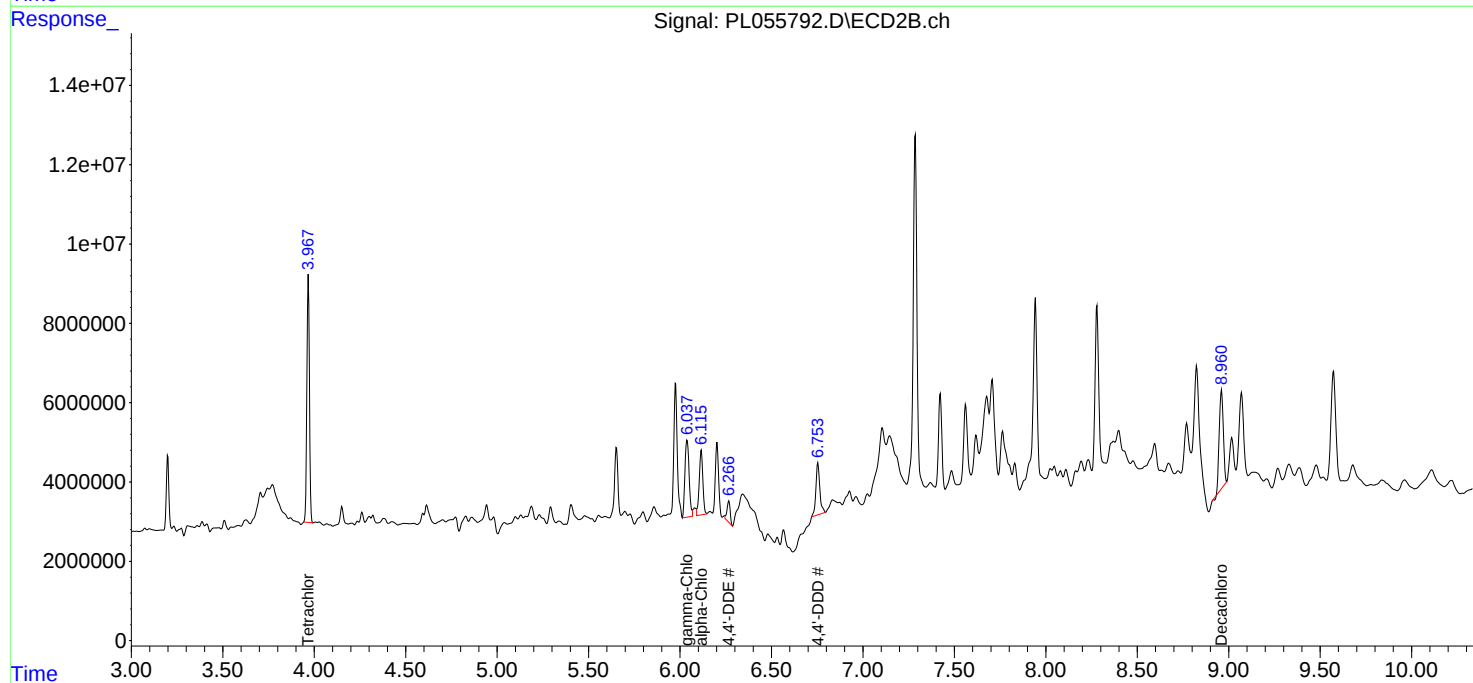
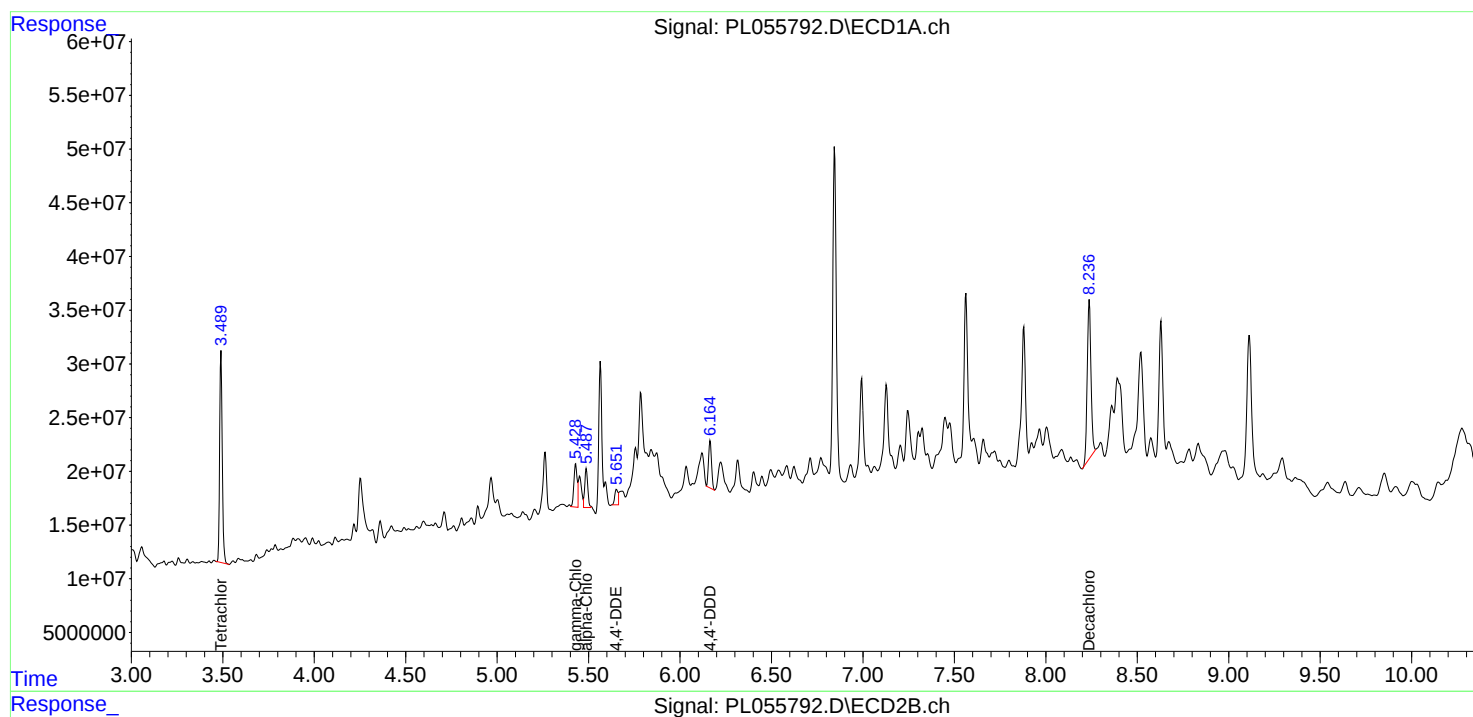
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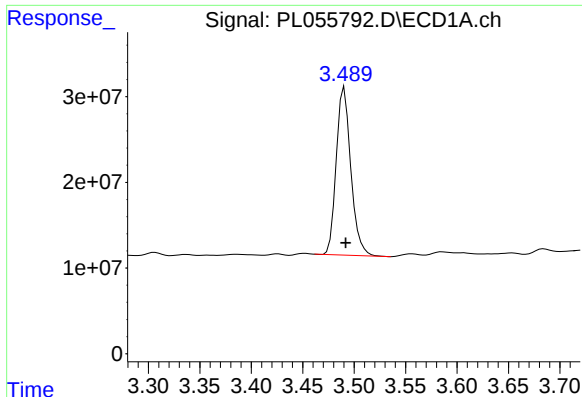
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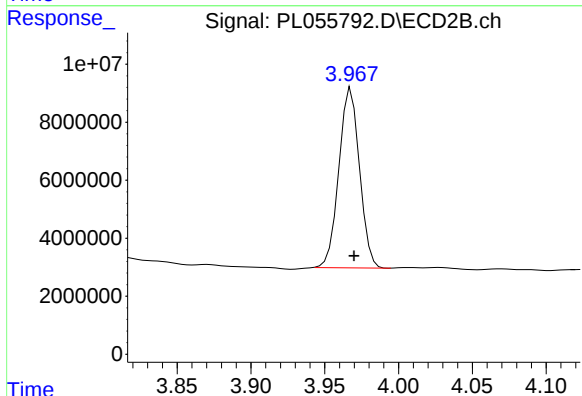
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 192900742
Conc: 20.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0

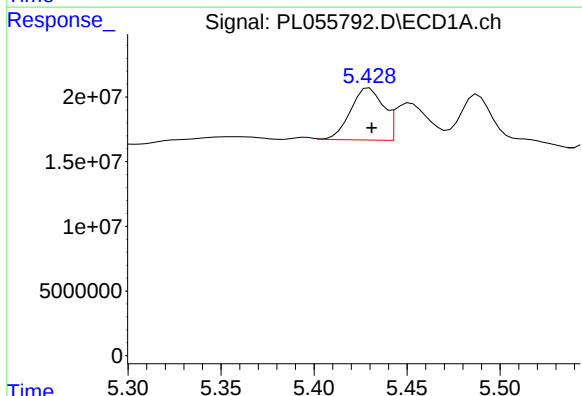
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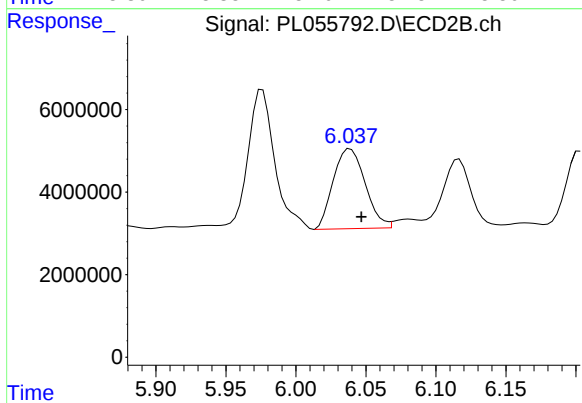
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 60166194
Conc: 22.71 ng/ml



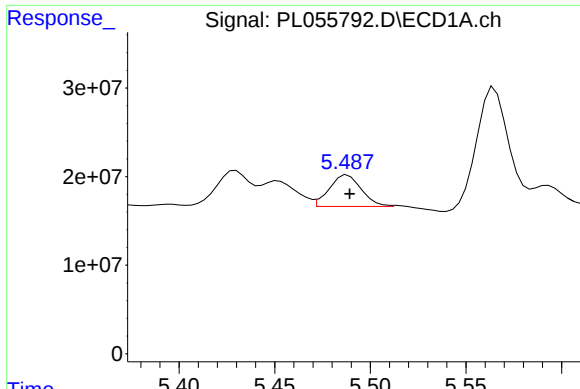
#10 gamma-Chlordane

R.T.: 5.428 min
Delta R.T.: -0.003 min
Response: 47192394
Conc: 3.53 ng/ml m



#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 30794865
Conc: 10.94 ng/ml



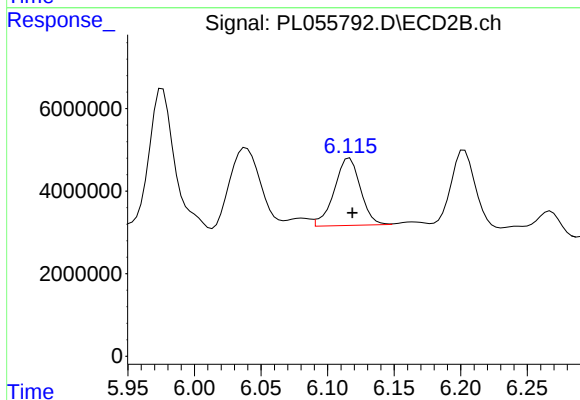
#11 alpha-Chlordane

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 40863003
Conc: 3.11 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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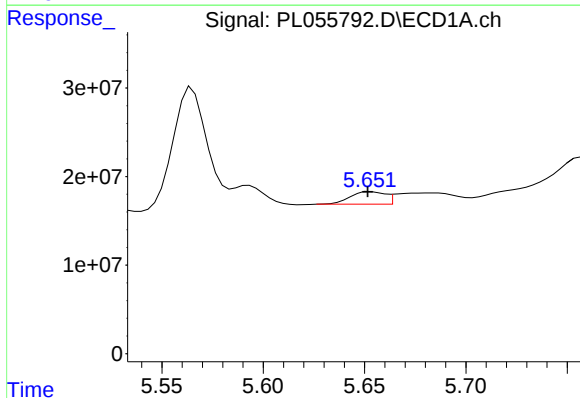
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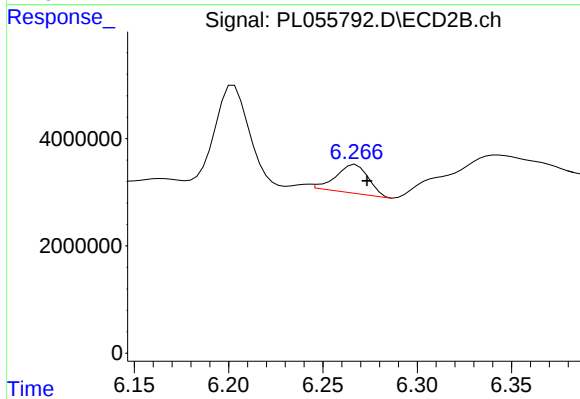
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 22296622
Conc: 7.93 ng/ml



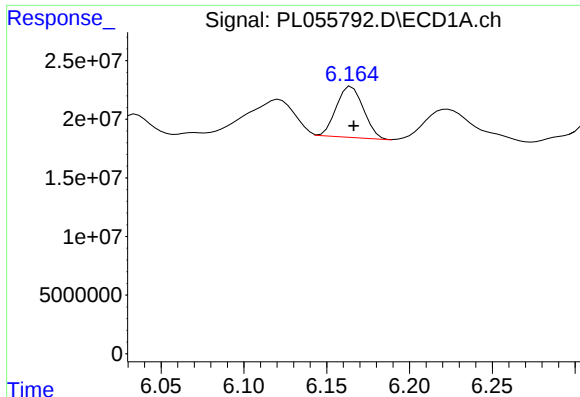
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 19183196
Conc: 1.54 ng/ml m



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.007 min
Response: 6296884
Conc: 2.37 ng/ml m



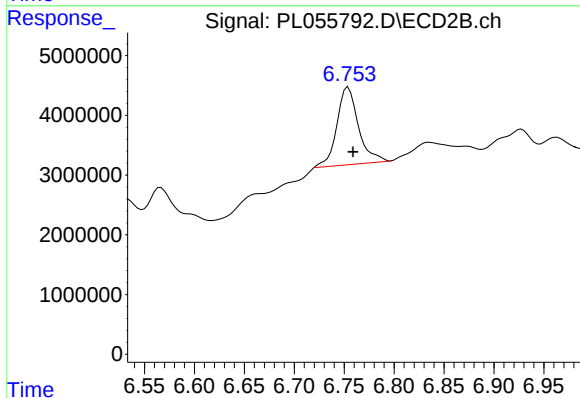
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 49476181
Conc: 5.22 ng/ml m

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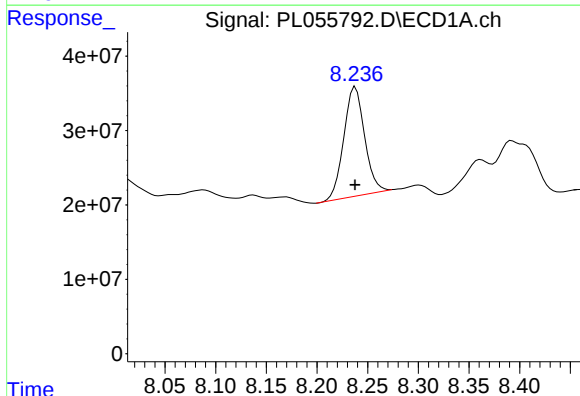
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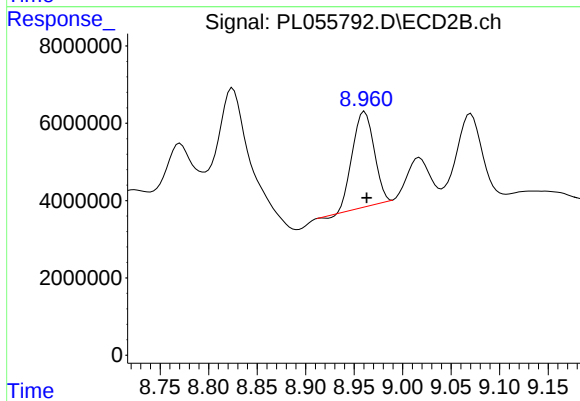
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 19483151
Conc: 9.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 208916229
Conc: 23.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.002 min
Response: 38225591
Conc: 18.39 ng/ml