

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011520\
 Data File : PL055771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 17:23
 Operator : AJ\MA
 Sample : L1126-03
 Misc :
 ALS Vial : 16 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 16 00:38:32 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...	3.491	3.968	221.2E6	66724006	23.937	25.187
28)	SA Decachlor...	8.236	8.957	208.3E6	53131831	23.720	25.556m
Target Compounds							
10)	B gamma-Chl...	5.428	6.039	57251106	31519582	4.276m	11.196 #
11)	B alpha-Chl...	5.486	6.116	49900842	24659299	3.800m	8.773 #
12)	B 4,4'-DDE	5.649	6.265	9551810	3970999	0.768m	1.495m#
16)	A 4,4'-DDD	6.163	6.753	67060567	22612546	7.076m	10.913 #

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

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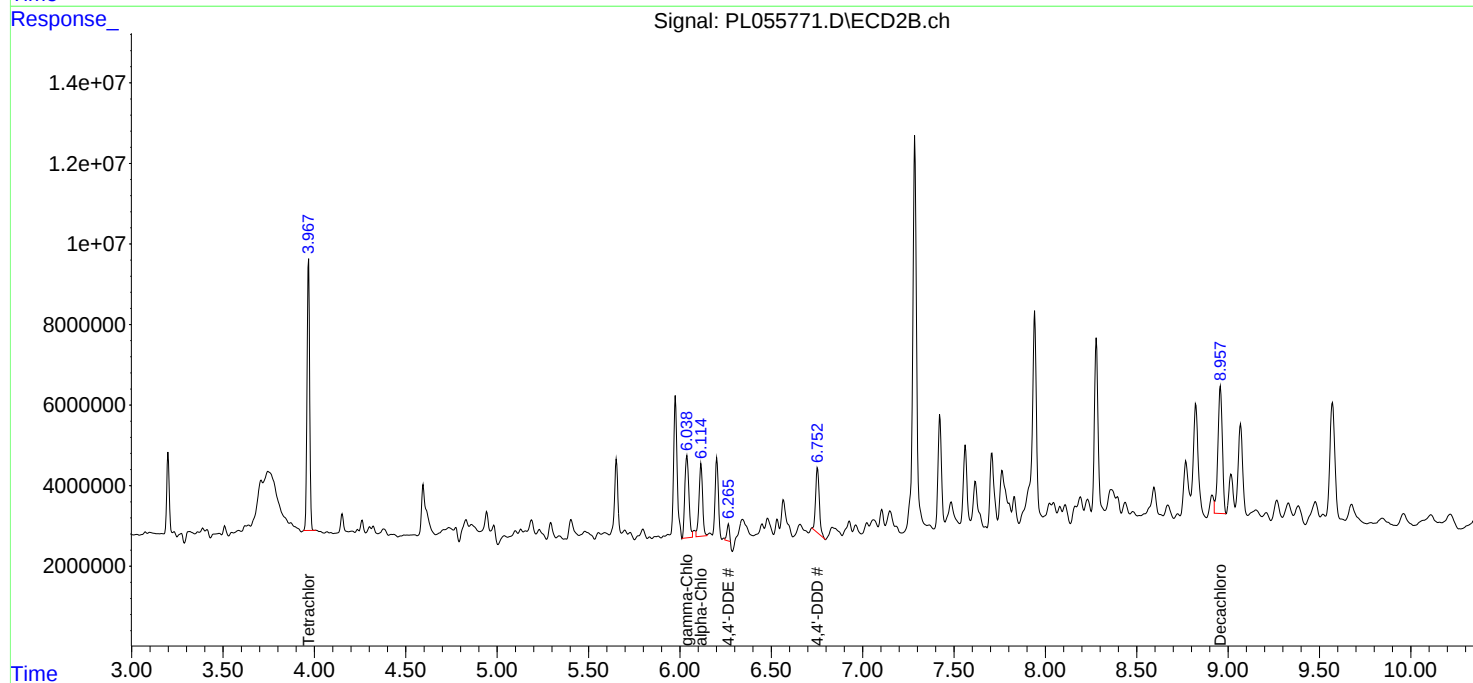
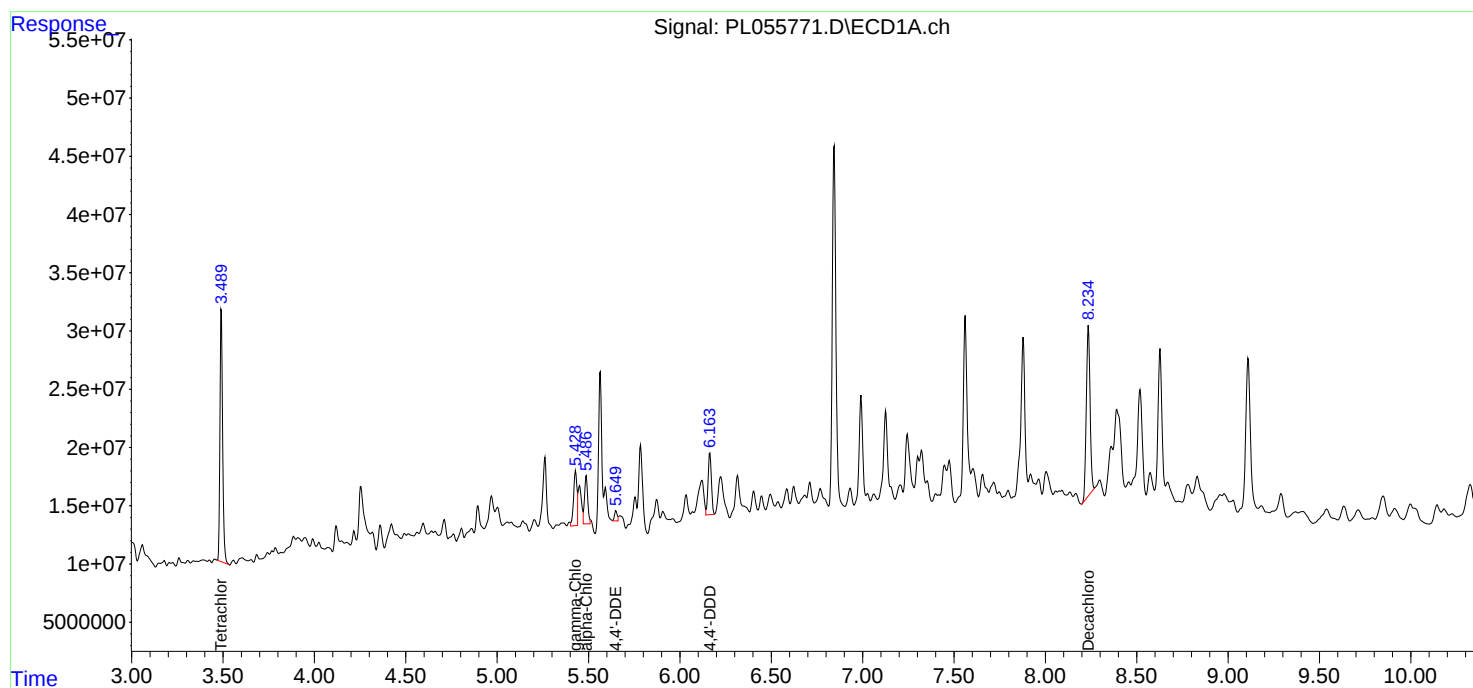
Instrument :
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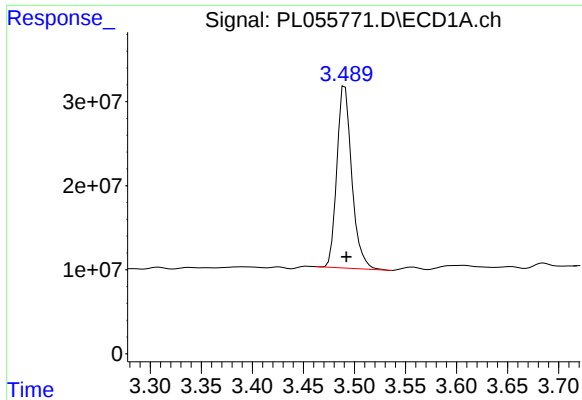
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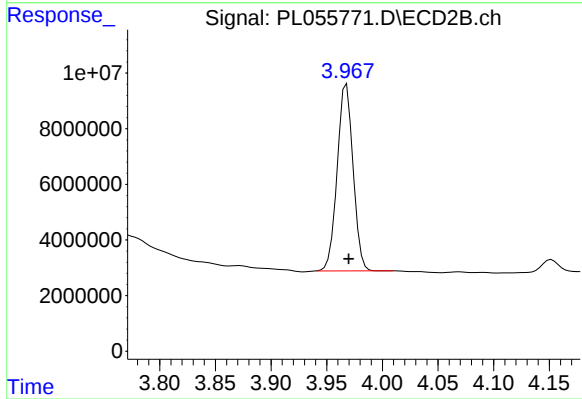
#1 Tetrachloro-m-xylene

R.T.: 3.491 min
Delta R.T.: -0.001 min
Response: 221189536
Conc: 23.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0

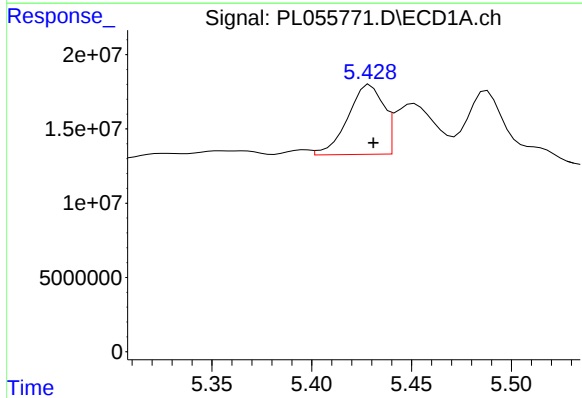
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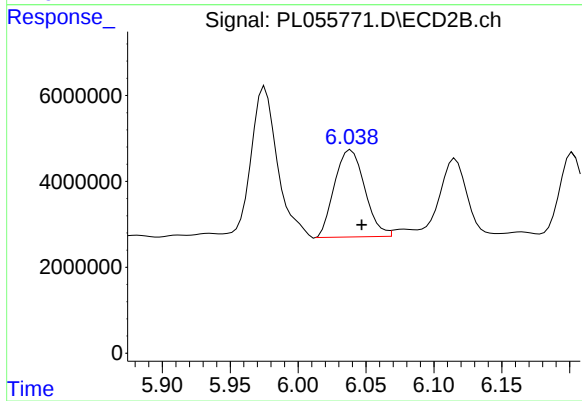
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 66724006
Conc: 25.19 ng/ml



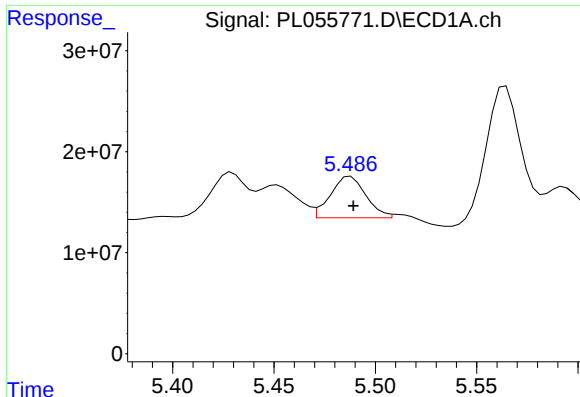
#10 gamma-Chlordane

R.T.: 5.428 min
Delta R.T.: -0.003 min
Response: 57251106
Conc: 4.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 31519582
Conc: 11.20 ng/ml



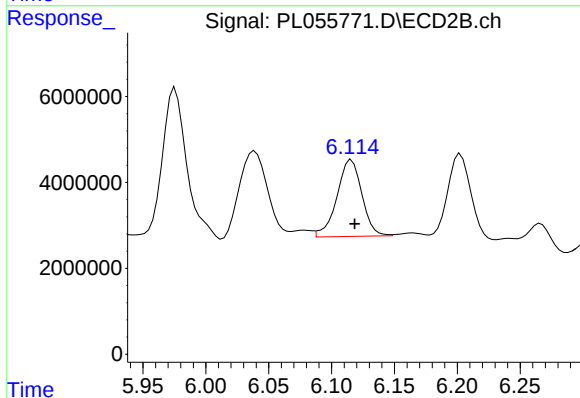
#11 alpha-Chlordane

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 49900842
Conc: 3.80 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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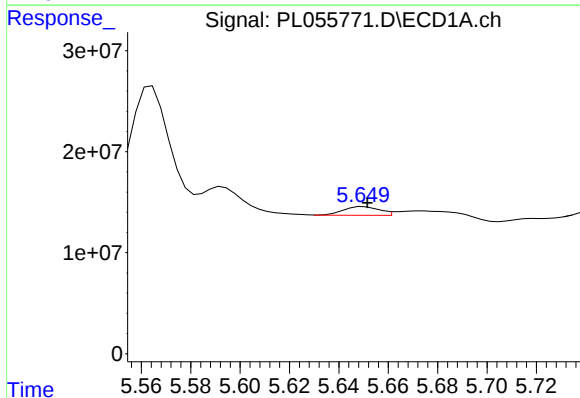
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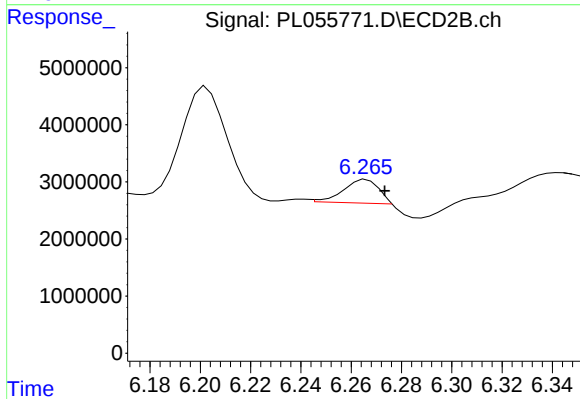
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 24659299
Conc: 8.77 ng/ml



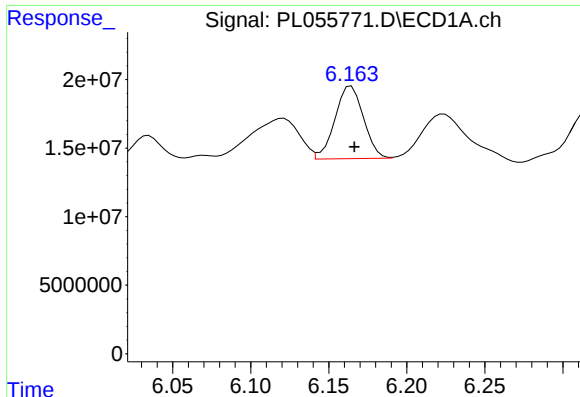
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 9551810
Conc: 0.77 ng/ml m



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.009 min
Response: 3970999
Conc: 1.49 ng/ml m



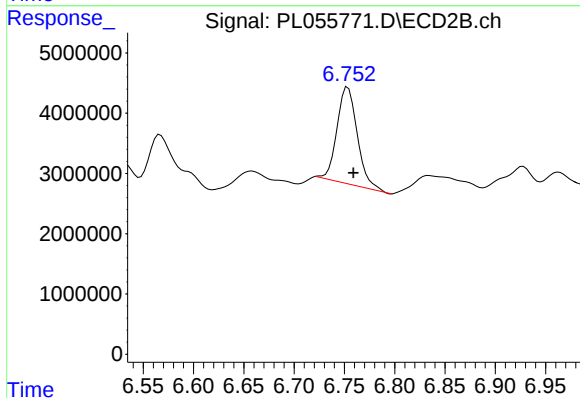
#16 4,4'-DDD

R.T.: 6.163 min
Delta R.T.: -0.003 min
Response: 67060567
Conc: 7.08 ng/ml m

Instrument :
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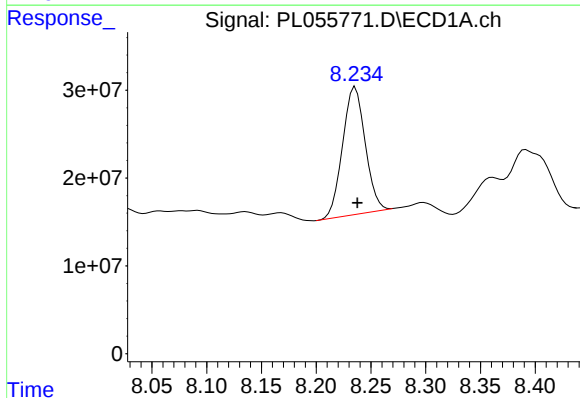
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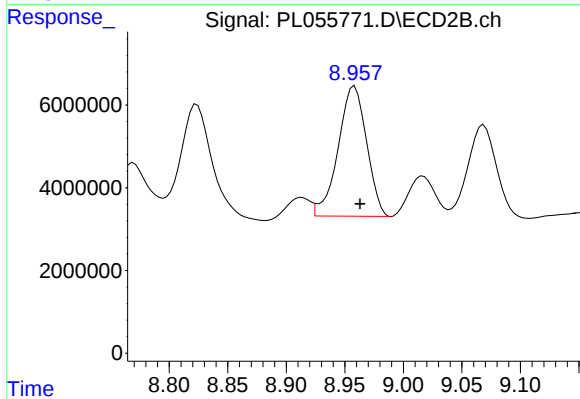
#16 4,4'-DDD

R.T.: 6.753 min
Delta R.T.: -0.006 min
Response: 22612546
Conc: 10.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 208298414
Conc: 23.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.006 min
Response: 53131831
Conc: 25.56 ng/ml m