

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 11:23
 Operator : SG\AJ
 Sample : K4385-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T8-C-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 17:44:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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...	3.316	3.926	104.7E6	28332649	12.229	12.968
28)	SA Decachlor...	7.978	8.955	111.9E6	28624633	9.219	9.404
Target Compounds							
10)	B gamma-Chl...	5.195	6.017	15728004	4630312	1.053m	1.268m
11)	B alpha-Chl...	5.252	6.092	17810488	3898388	1.231	1.130m
12)	B 4,4'-DDE	5.420	6.253	13995604	4104691	1.023m	1.166m
14)	MA Endrin	5.800	6.608	23913389	3279935	1.639m	1.084m#
16)	A 4,4'-DDD	5.931	6.744	49577858	43129047	4.049	15.930m#

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

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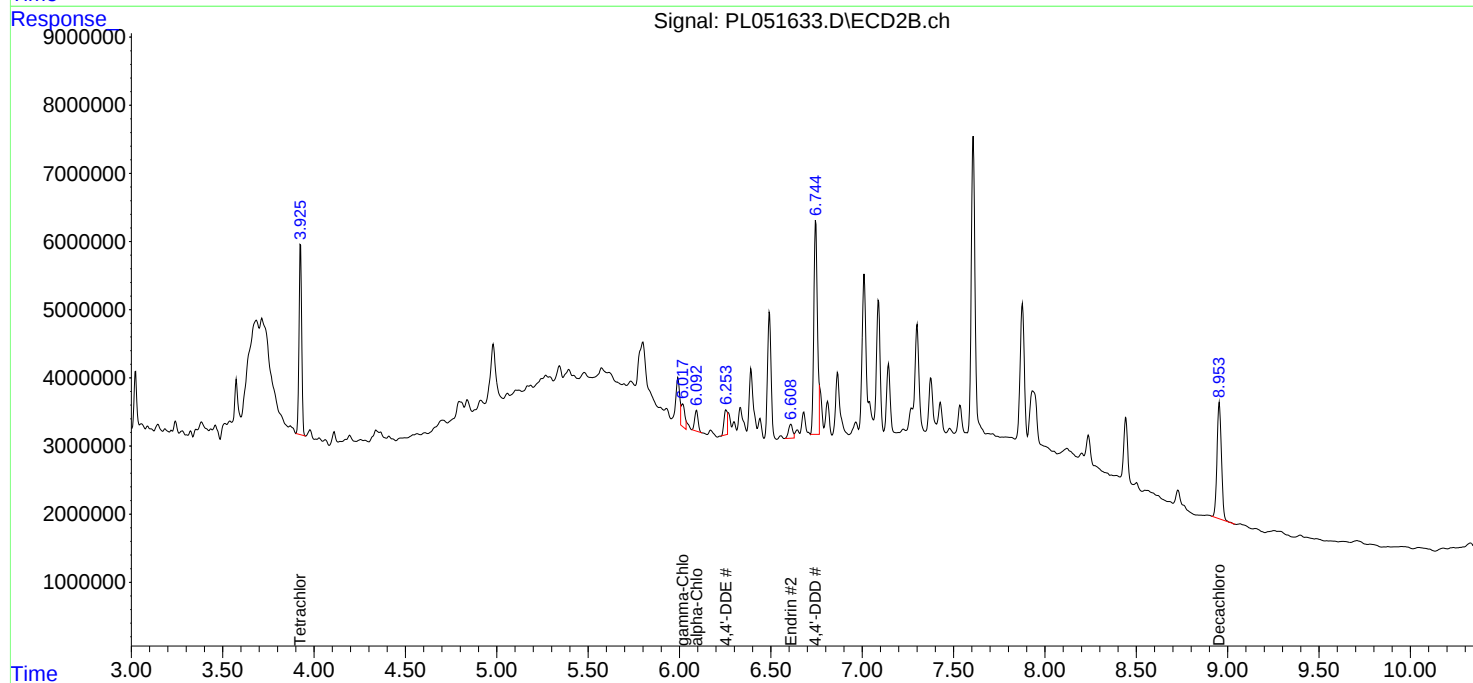
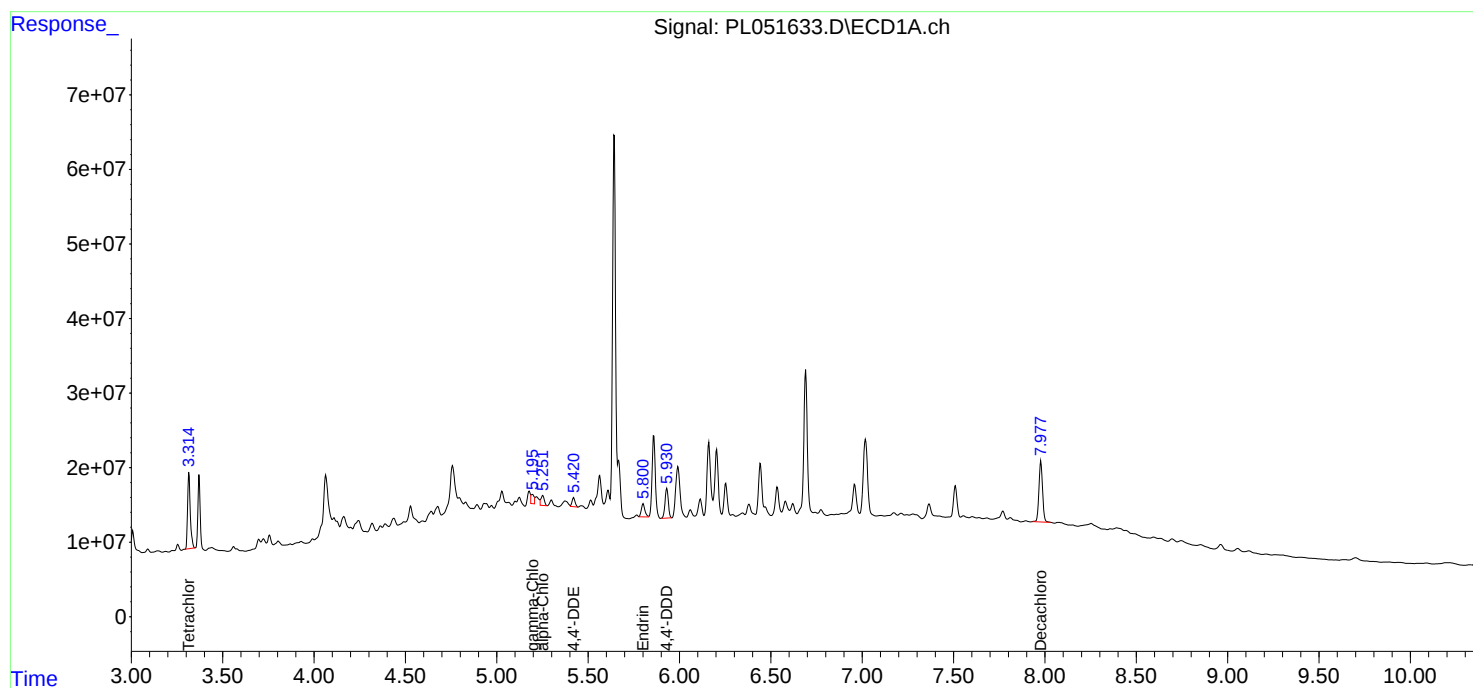
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T8-C-(0-2)

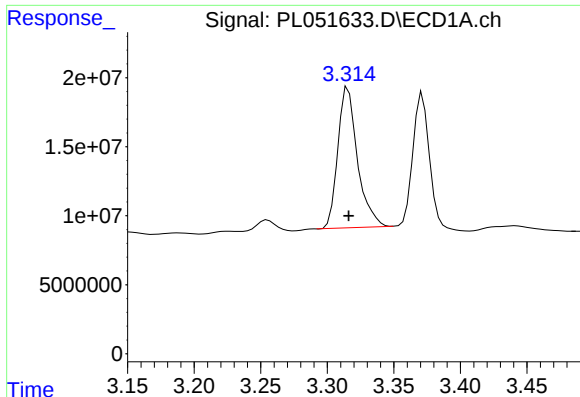
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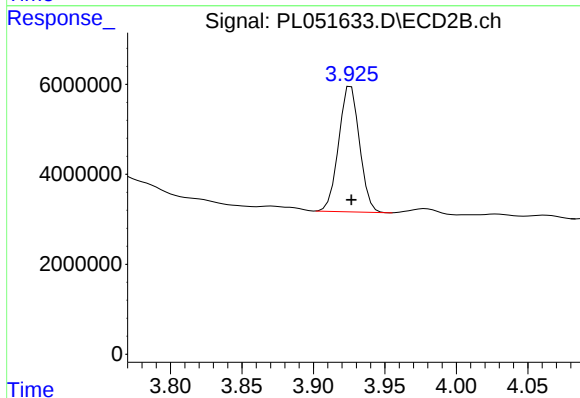
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 104662077
Conc: 12.23 ng/ml

Instrument :
ECD_L
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T8-C-(0-2)

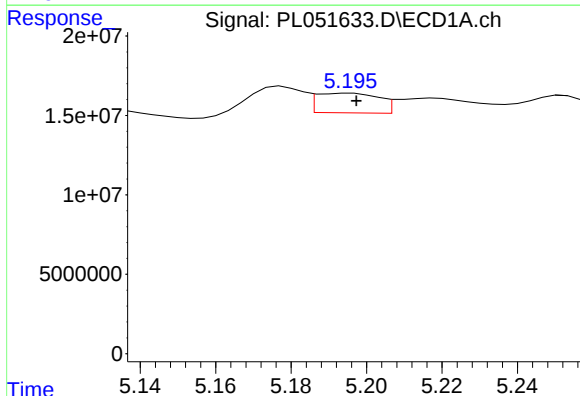
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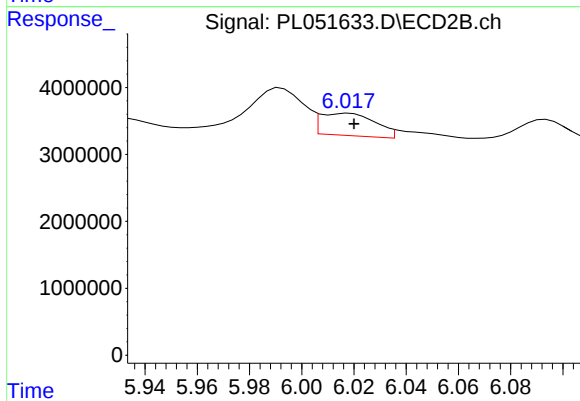
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 28332649
Conc: 12.97 ng/ml



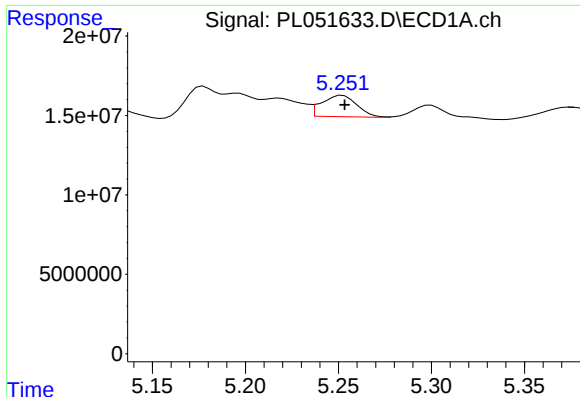
#10 gamma-Chlordane

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 15728004
Conc: 1.05 ng/ml m



#10 gamma-Chlordane

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 4630312
Conc: 1.27 ng/ml m



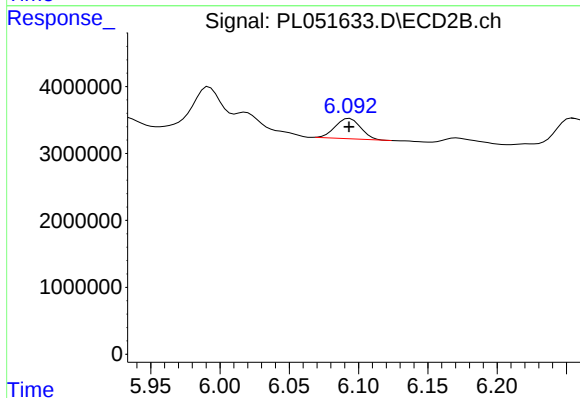
#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.001 min
Response: 17810488
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
T8-C-(0-2)

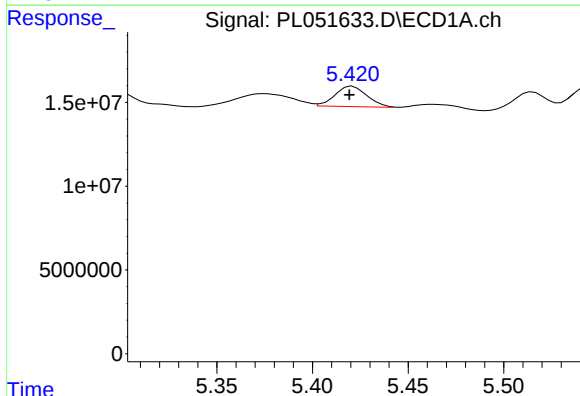
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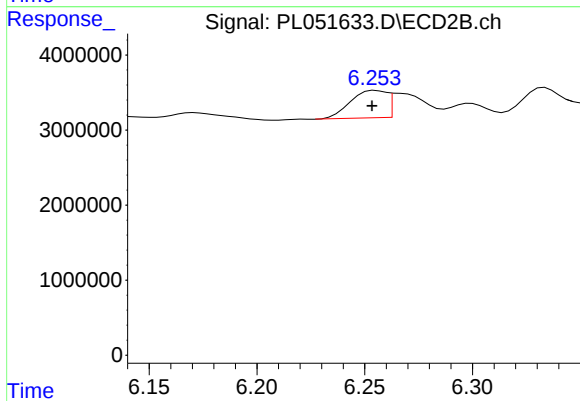
#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 3898388
Conc: 1.13 ng/ml m



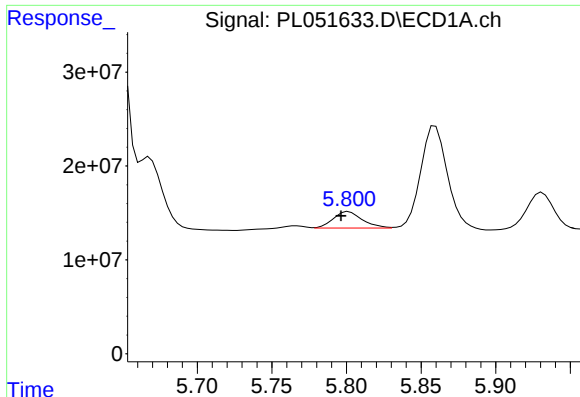
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 13995604
Conc: 1.02 ng/ml m



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 4104691
Conc: 1.17 ng/ml m



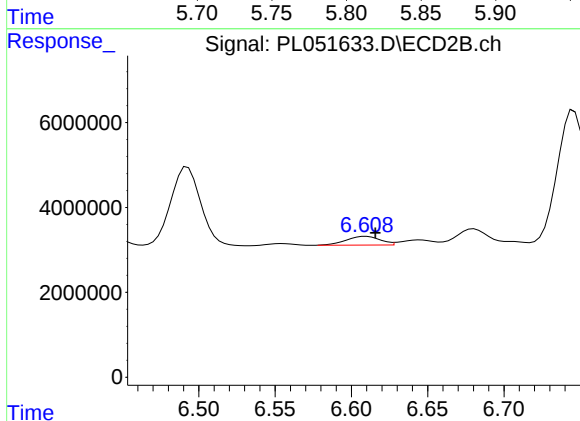
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.004 min
Response: 23913389
Conc: 1.64 ng/ml m

Instrument :
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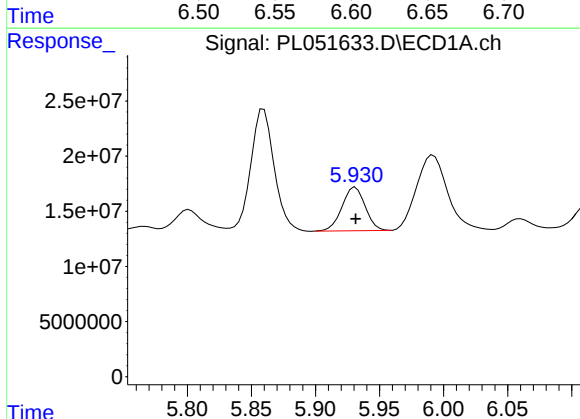
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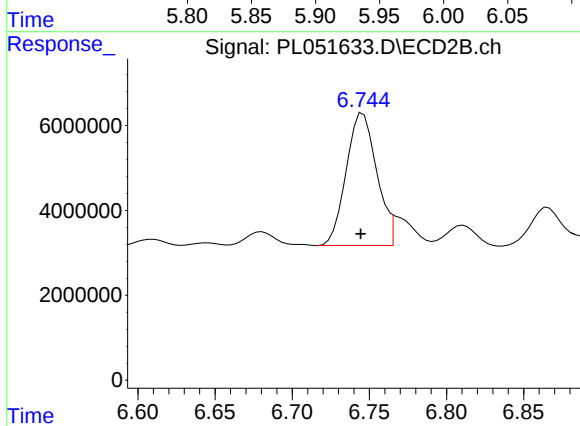
#14 Endrin

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 3279935
Conc: 1.08 ng/ml m



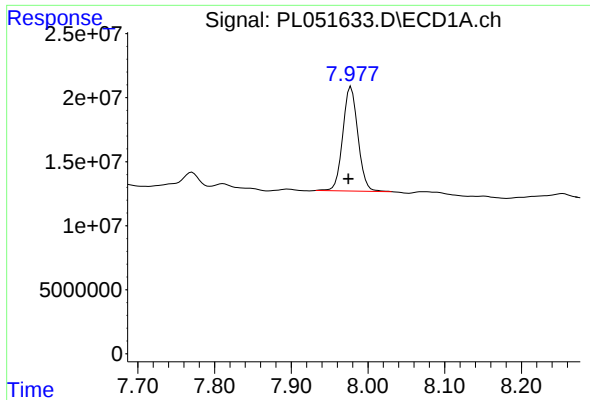
#16 4,4'-DDD

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 49577858
Conc: 4.05 ng/ml



#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 43129047
Conc: 15.93 ng/ml m



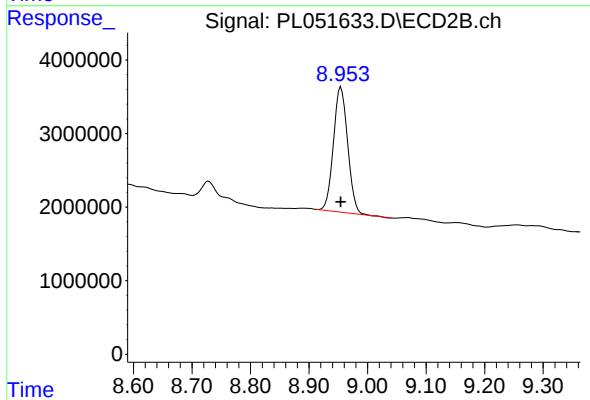
#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: 0.003 min
Response: 111903125
Conc: 9.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 28624633
Conc: 9.40 ng/ml