

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 12:20
 Operator : SG\AJ
 Sample : K4386-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T6-A1-A4-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 17:45:42 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...	3.315	3.926	177.2E6	44439749	20.701	20.340
28)	SA Decachlor...	7.973	8.951	128.5E6	32925833	10.589	10.817m
Target Compounds							
10)	B gamma-Chl...	5.196	6.016	51199170	22256425	3.429m	6.096m#
11)	B alpha-Chl...	5.251	6.093	38733325	12595186	2.677m	3.650 #
12)	B 4,4'-DDE	5.418	6.250	56000605	9954418	4.092m	2.828m#
13)	MA Dieldrin	5.542	6.397	69355339	5998593	4.561m	1.752 #
16)	A 4,4'-DDD	5.929	6.742	75066230	29166777	6.130	10.773m#
17)	MA 4,4'-DDT	6.161	7.038	112.4E6	11980184	8.814	4.092m#

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

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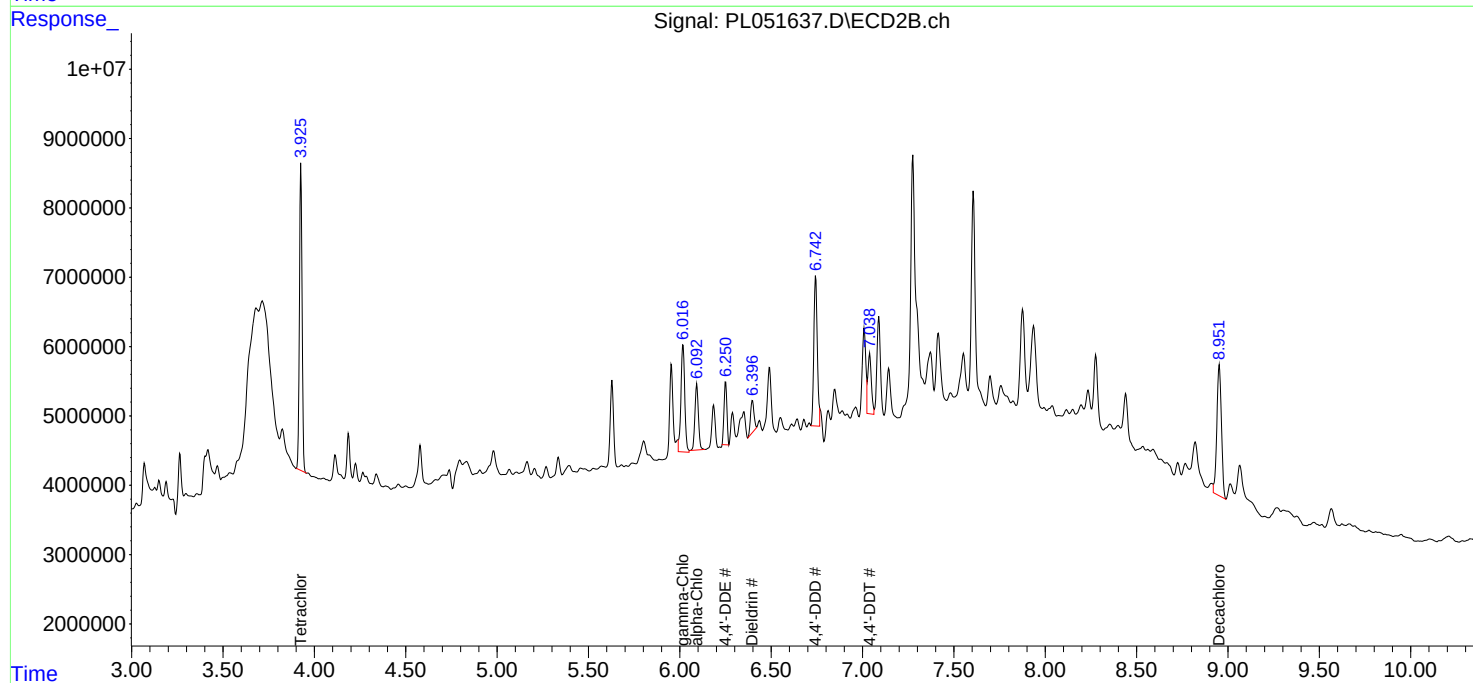
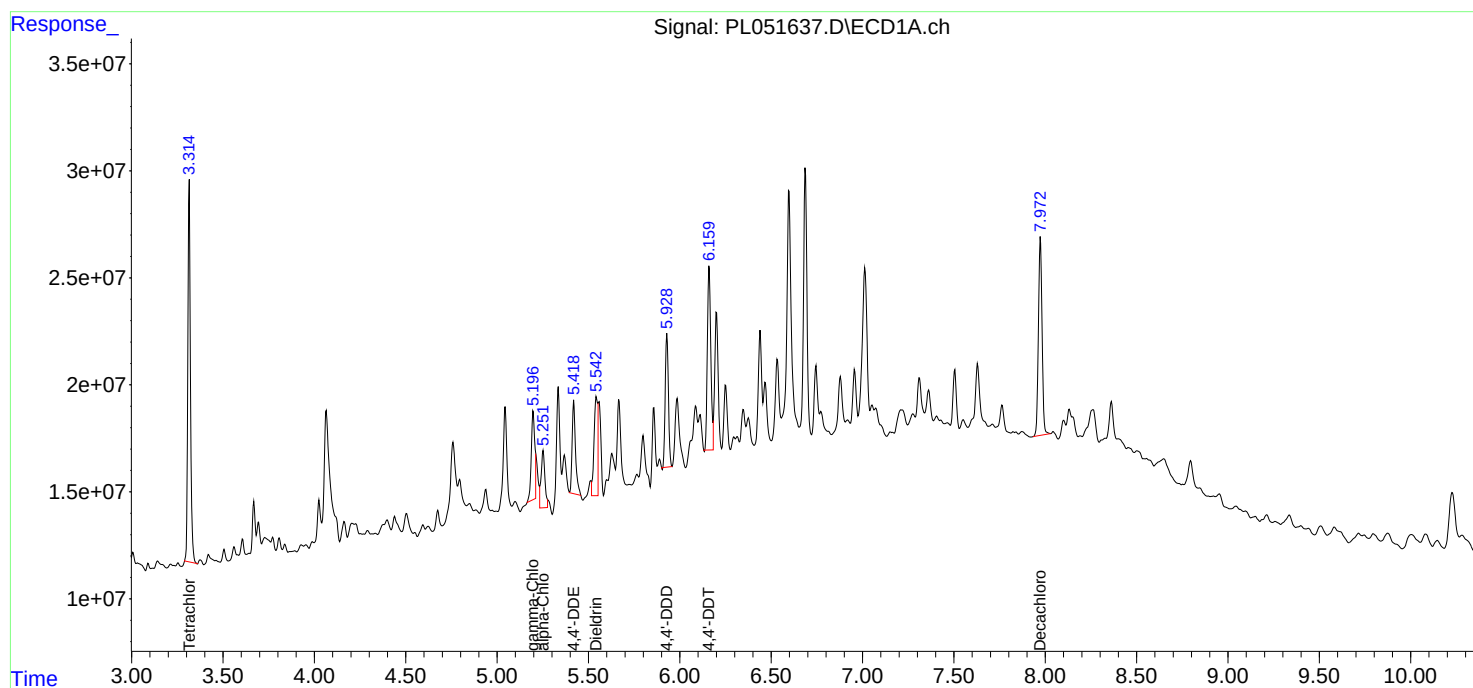
Instrument :
ECD_L
ClientSampled :
T6-A1-A4-(0-2)

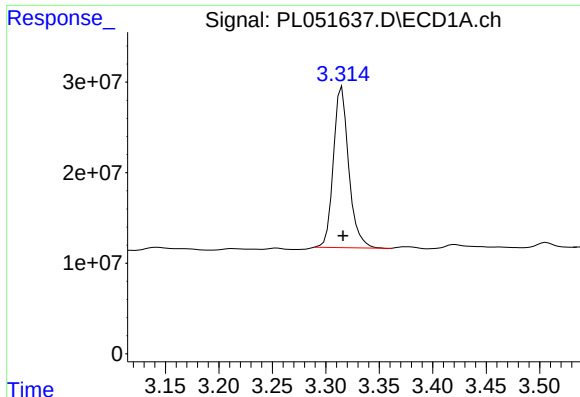
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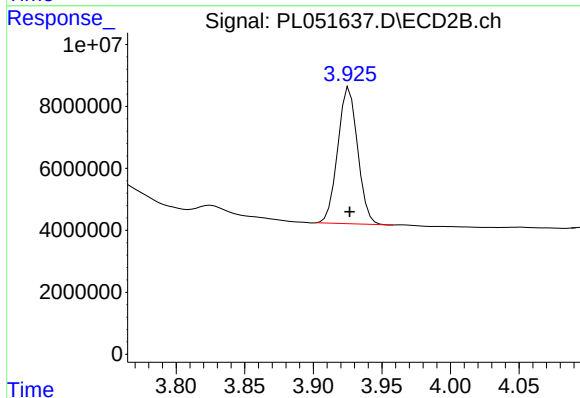
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 177170079
Conc: 20.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
T6-A1-A4-(0-2)

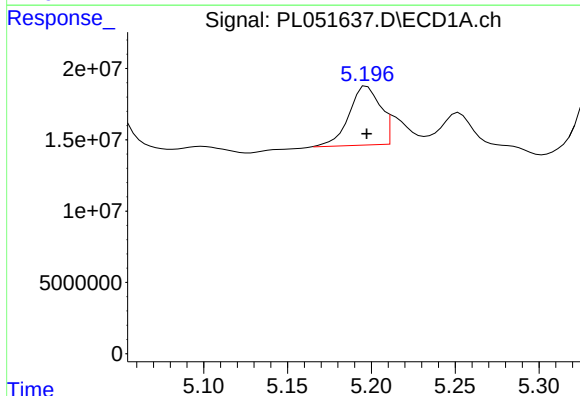
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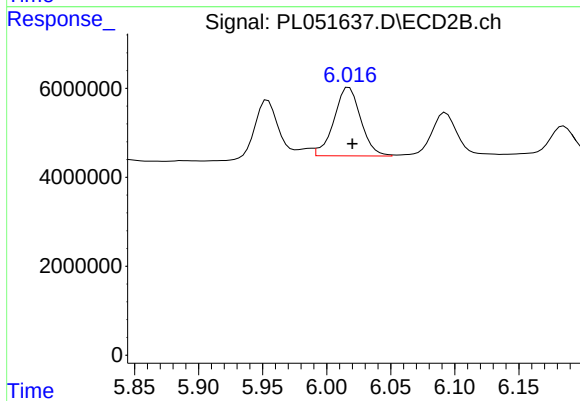
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 44439749
Conc: 20.34 ng/ml



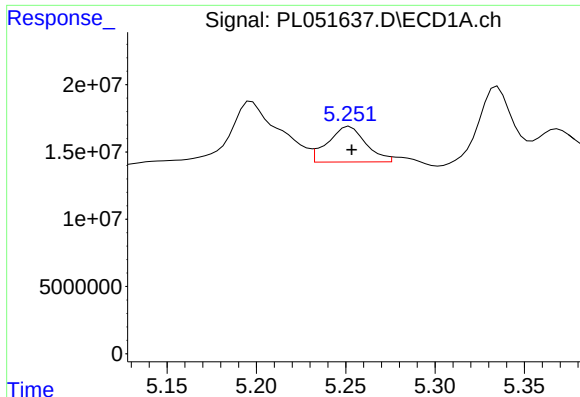
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 51199170
Conc: 3.43 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 22256425
Conc: 6.10 ng/ml m



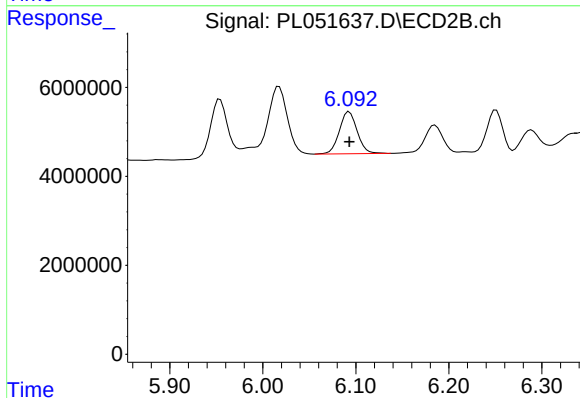
#11 alpha-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.002 min
Response: 38733325
Conc: 2.68 ng/ml m

Instrument :
ECD_L
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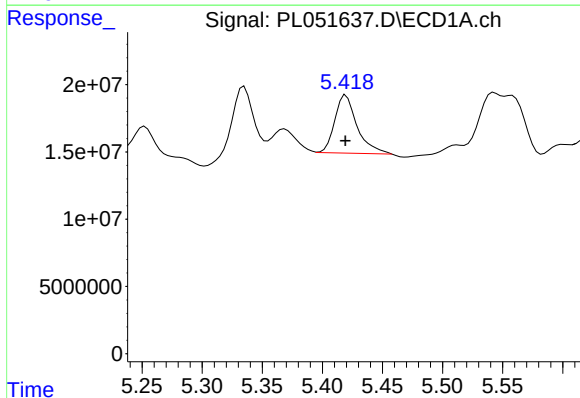
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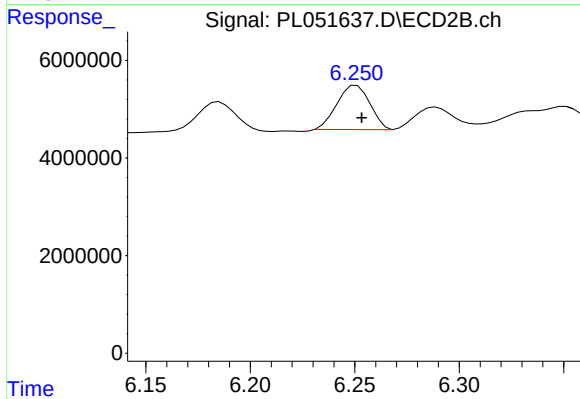
#11 alpha-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 12595186
Conc: 3.65 ng/ml



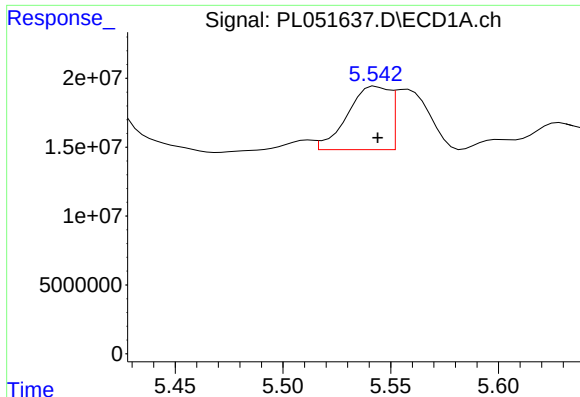
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 56000605
Conc: 4.09 ng/ml m



#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 9954418
Conc: 2.83 ng/ml m



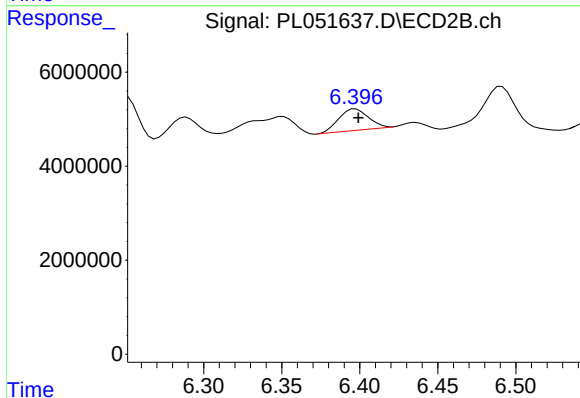
#13 Dieldrin

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 69355339
Conc: 4.56 ng/ml m

Instrument :
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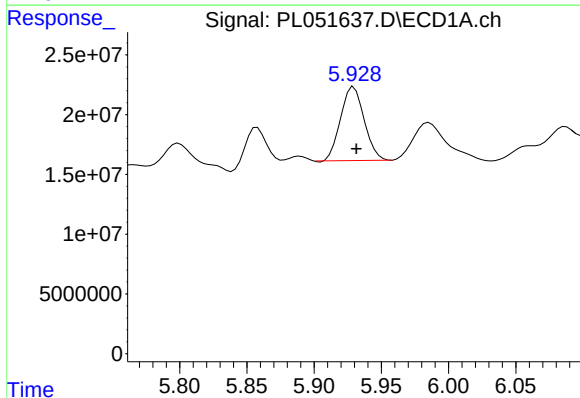
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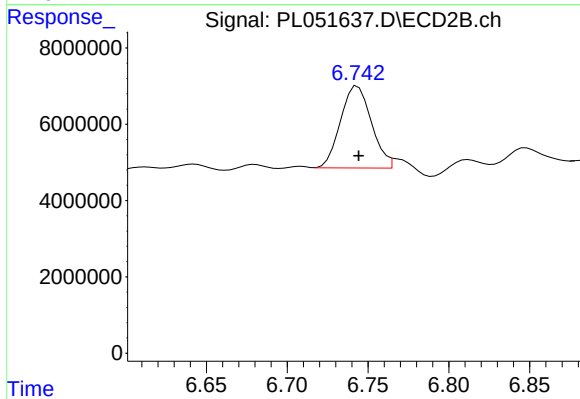
#13 Dieldrin

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 5998593
Conc: 1.75 ng/ml



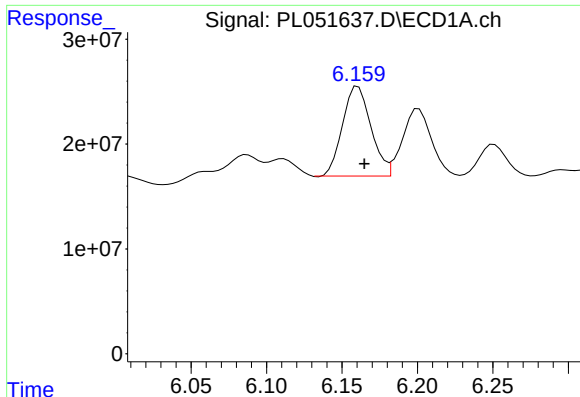
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 75066230
Conc: 6.13 ng/ml



#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 29166777
Conc: 10.77 ng/ml m



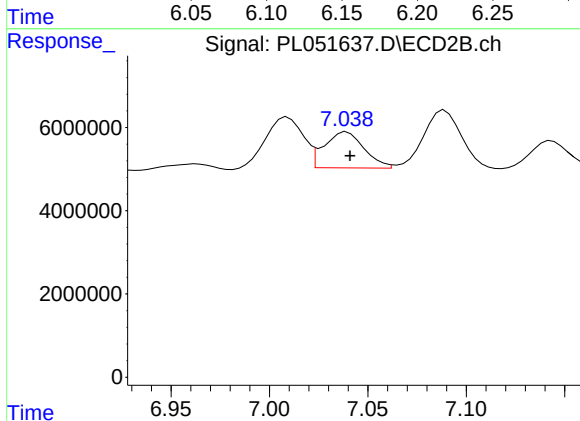
#17 4,4'-DDT

R.T.: 6.161 min
Delta R.T.: -0.004 min
Response: 112387938
Conc: 8.81 ng/ml

Instrument :
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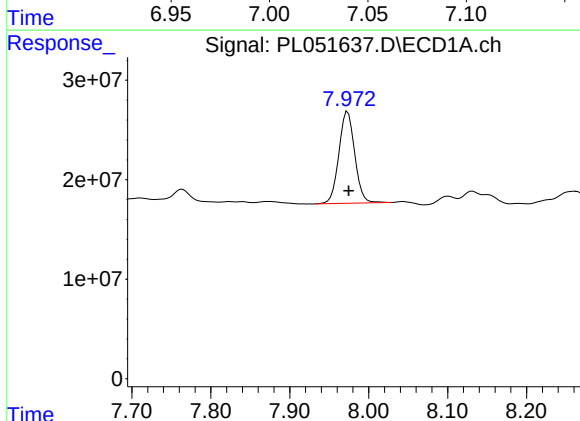
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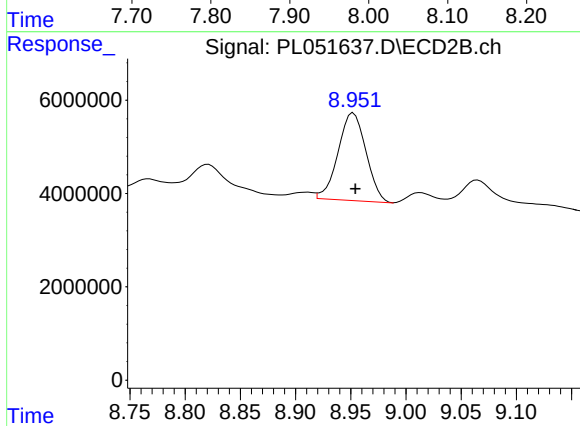
#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 11980184
Conc: 4.09 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.001 min
Response: 128529699
Conc: 10.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 32925833
Conc: 10.82 ng/ml m