

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 18:48
 Operator : SG\AJ
 Sample : K4388-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T4-E-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 22:41:45 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...	3.314	3.926	121.3E6	31703756	14.167	14.511
28)	SA Decachlor...	7.972	8.952	160.7E6	38136117	13.240	12.529
Target Compounds							
11)	B alpha-Chl...	5.248	6.092	15430545	7301518	1.066m	2.116m#
12)	B 4,4'-DDE	5.417	6.248	5374362	3945144	0.393m	1.121 #
13)	MA Dieldrin	5.543	6.390	49434681	9628653	3.251	2.812m
14)	MA Endrin	5.804	6.609	178.3E6	7708187	12.226m	2.548m#

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

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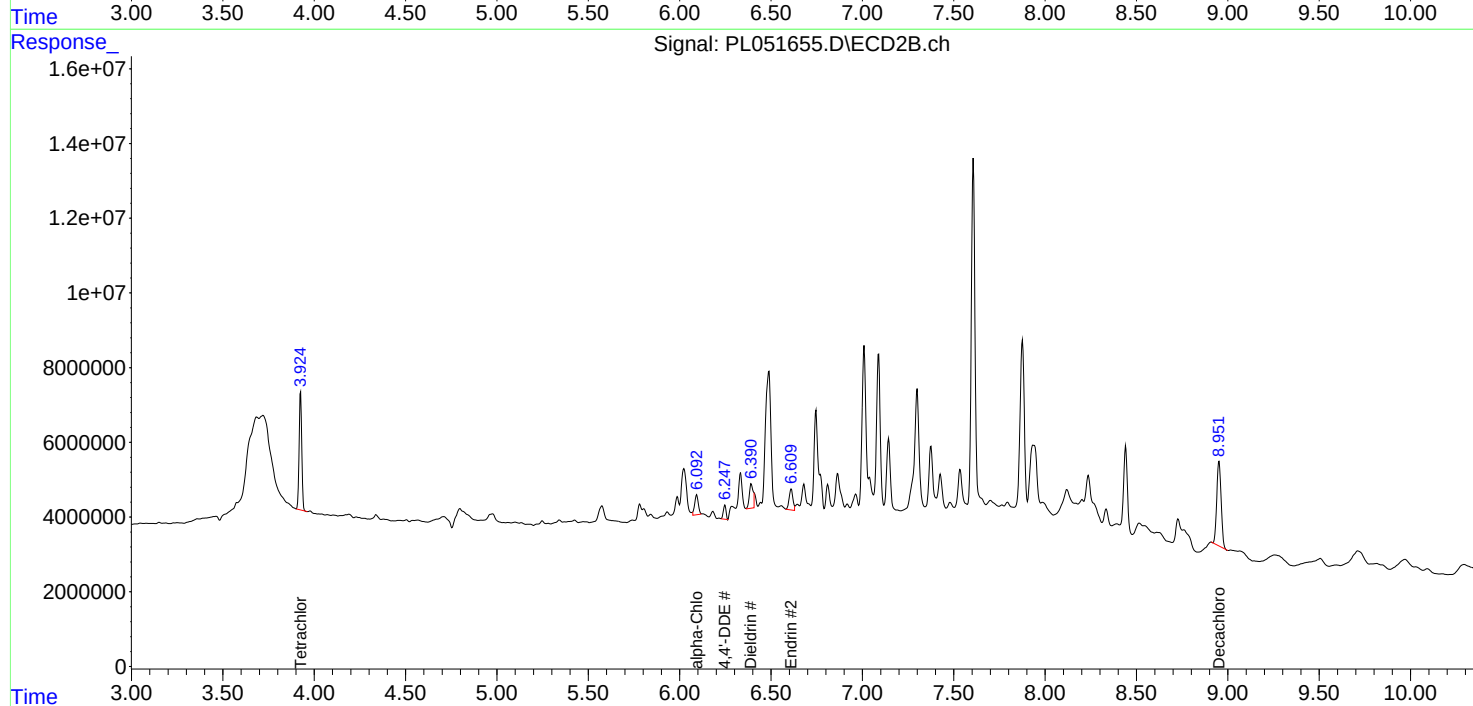
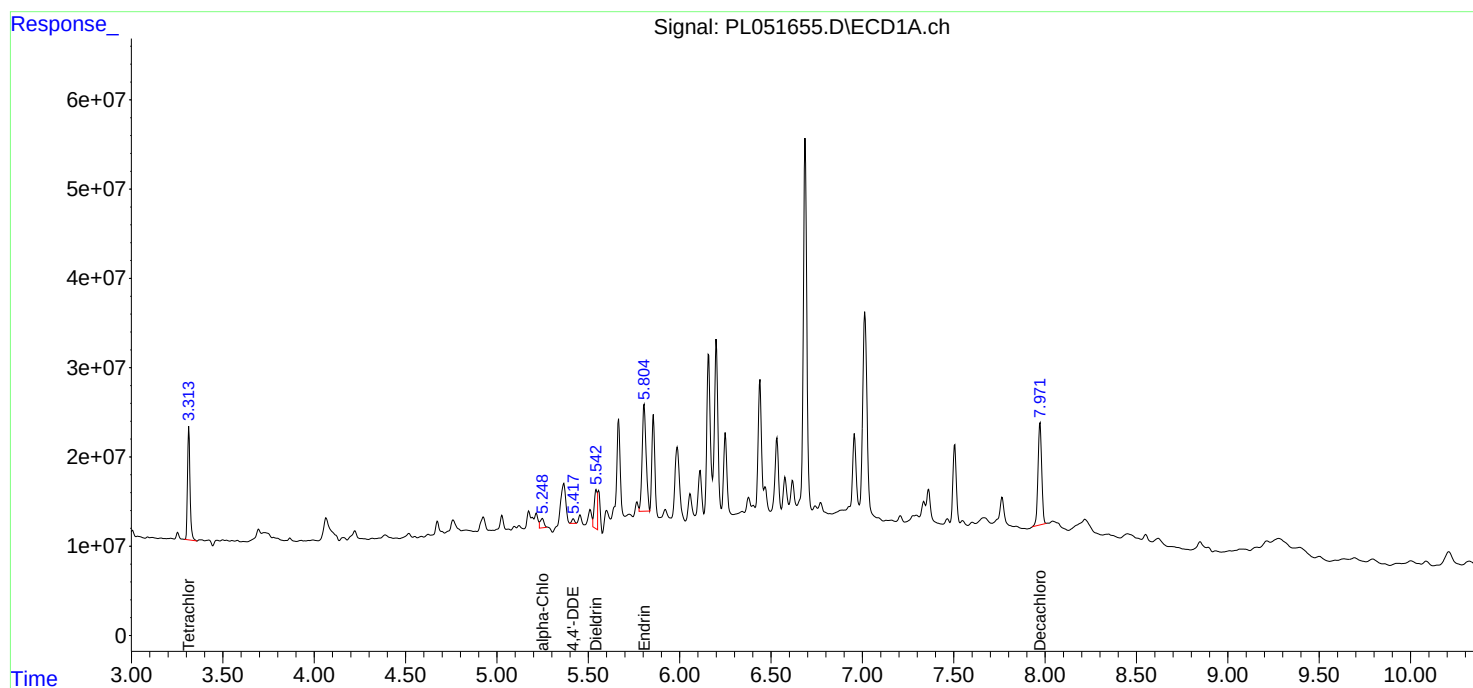
Instrument :
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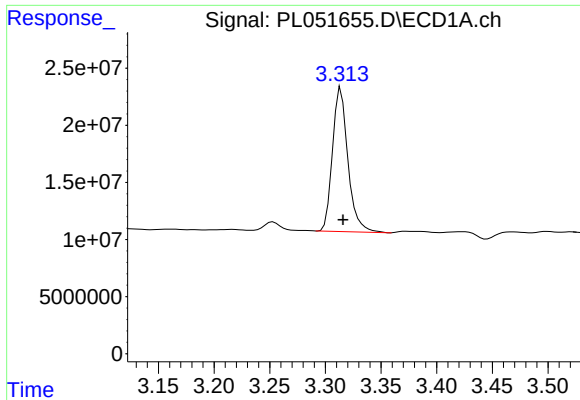
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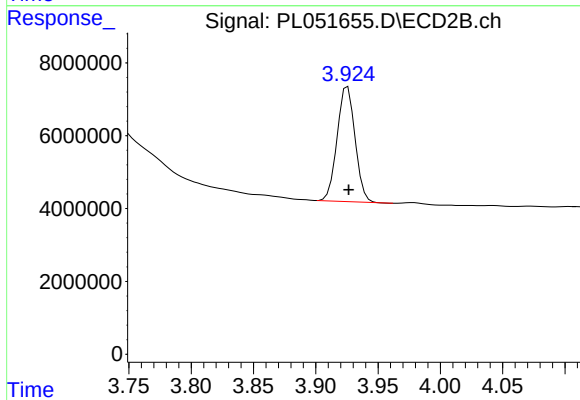
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 121252432
Conc: 14.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
T4-E-(0-2)

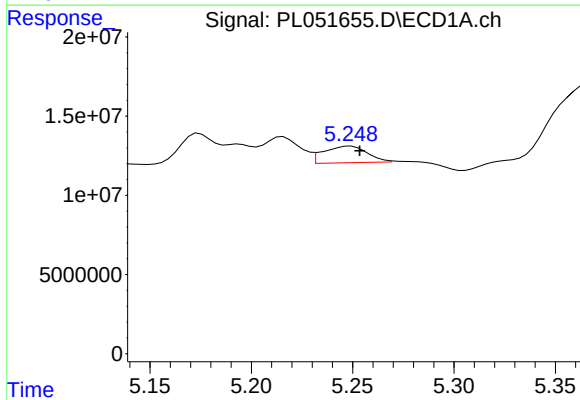
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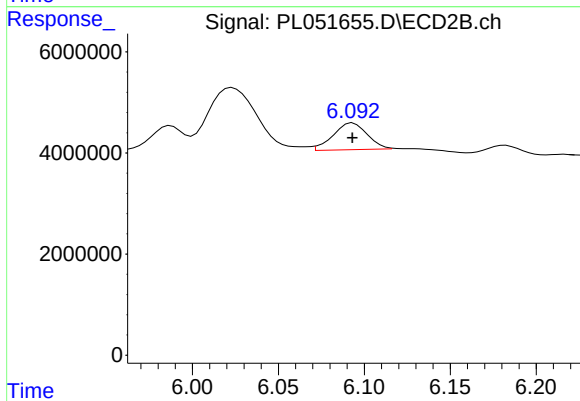
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 31703756
Conc: 14.51 ng/ml



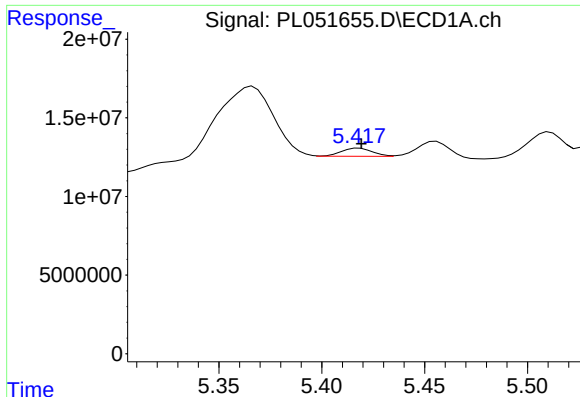
#11 alpha-Chlordane

R.T.: 5.248 min
Delta R.T.: -0.006 min
Response: 15430545
Conc: 1.07 ng/ml m



#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 7301518
Conc: 2.12 ng/ml m



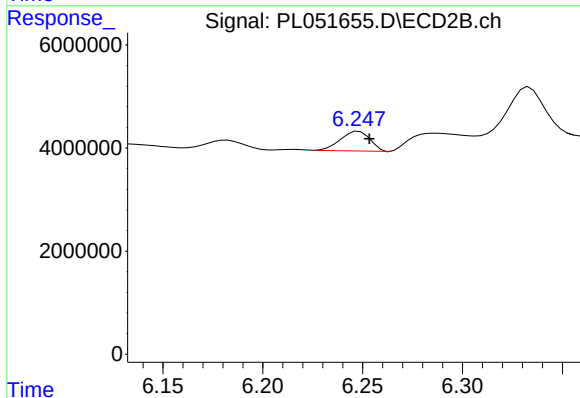
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 5374362
Conc: 0.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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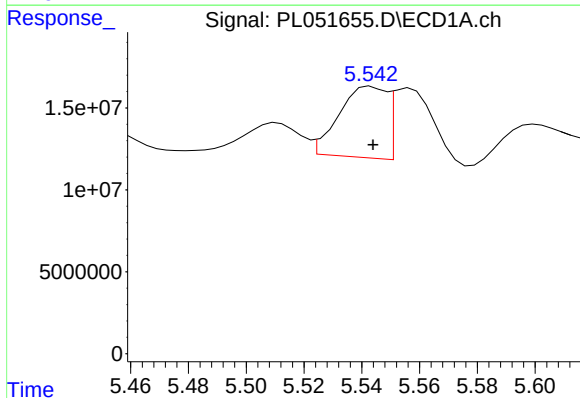
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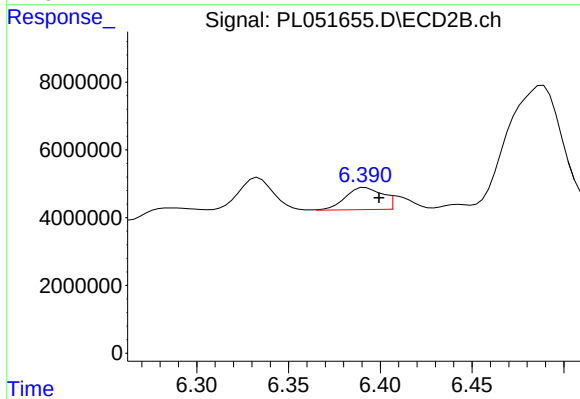
#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 3945144
Conc: 1.12 ng/ml



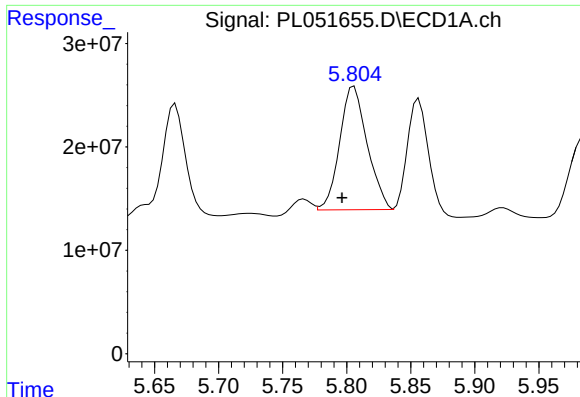
#13 Dieldrin

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 49434681
Conc: 3.25 ng/ml



#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 9628653
Conc: 2.81 ng/ml m



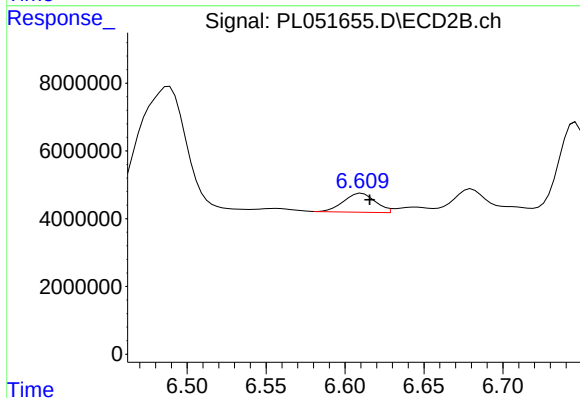
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.008 min
Response: 178324366
Conc: 12.23 ng/ml m

Instrument :
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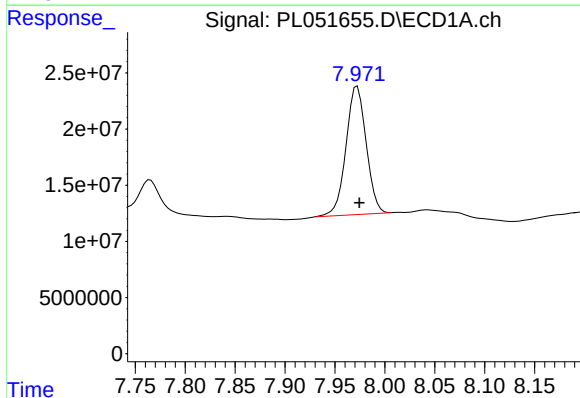
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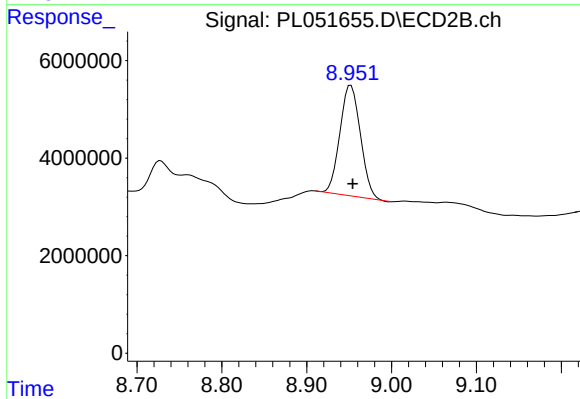
#14 Endrin

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 7708187
Conc: 2.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 160702375
Conc: 13.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 38136117
Conc: 12.53 ng/ml