

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 10:55
 Operator : SG\AJ
 Sample : K4385-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T8-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 17:43:58 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	98028029	26314499	11.454	12.044
28)	SA Decachlor...	7.975	8.952	130.0E6	34508951	10.707	11.337
Target Compounds							
10)	B gamma-Chl...	5.196	6.020	12197073	4645818	0.817m	1.272 #
11)	B alpha-Chl...	5.253	6.093	11935135	5734925	0.825	1.662 #
12)	B 4,4'-DDE	5.419	6.249	10465229	3515782	0.765m	0.999m#
13)	MA Dieldrin	5.548	6.390	11745841	7444840	0.773m	2.174m#
14)	MA Endrin	5.799	6.607	21411465	2813811	1.468m	0.930m#
16)	A 4,4'-DDD	5.924	6.745	6330956	20209767	0.517m	7.465m#

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

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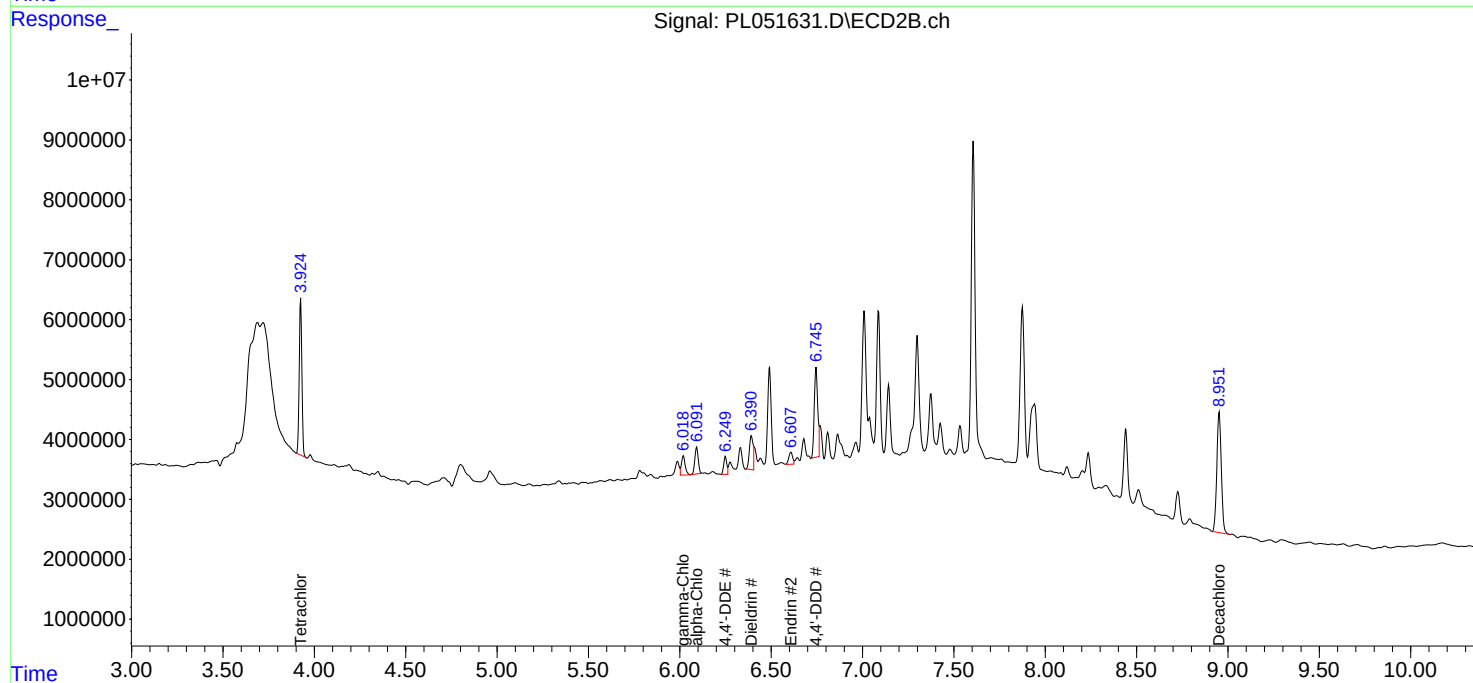
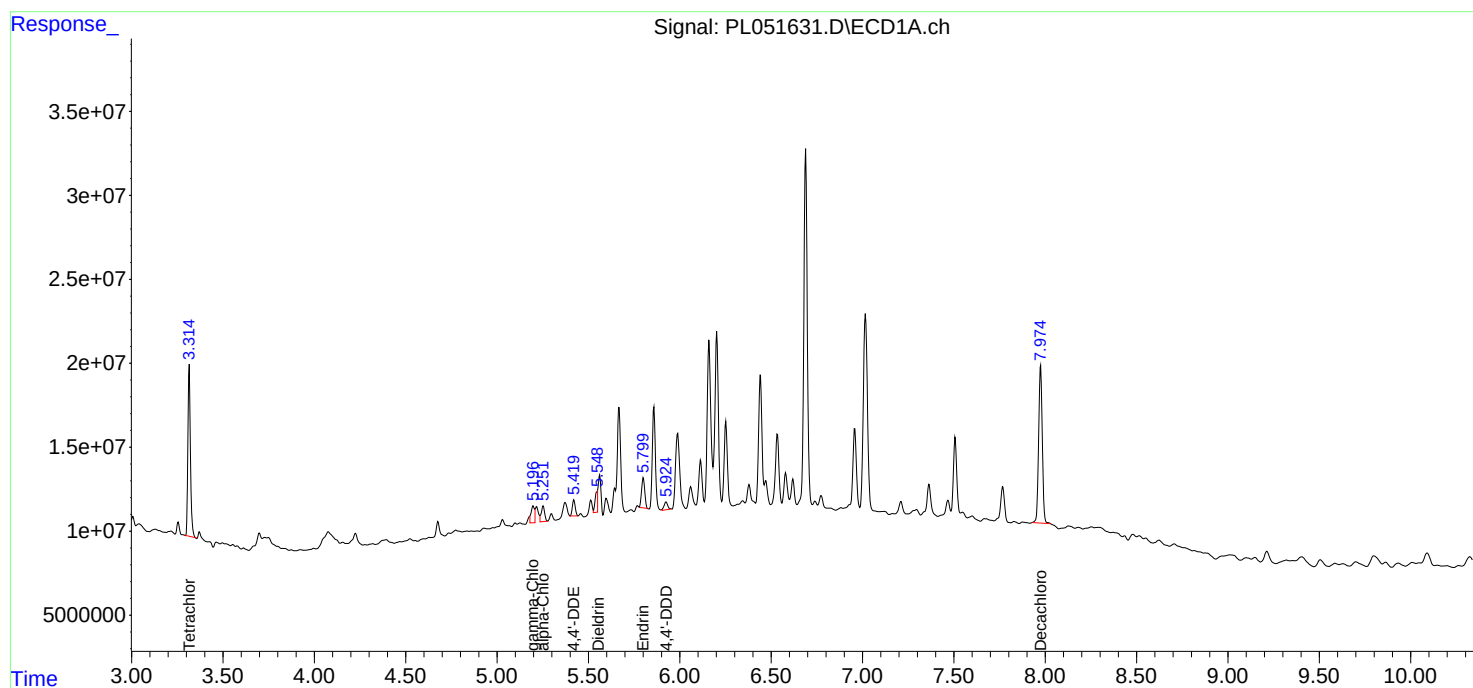
Instrument :
ECD_L
ClientSampled :
T8-A1-A4-(0-2)

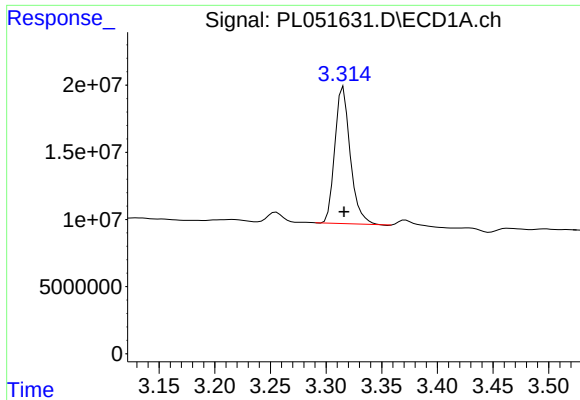
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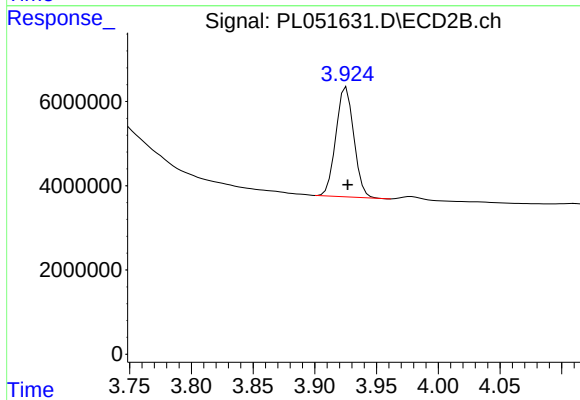
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 98028029
Conc: 11.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
T8-A1-A4-(0-2)

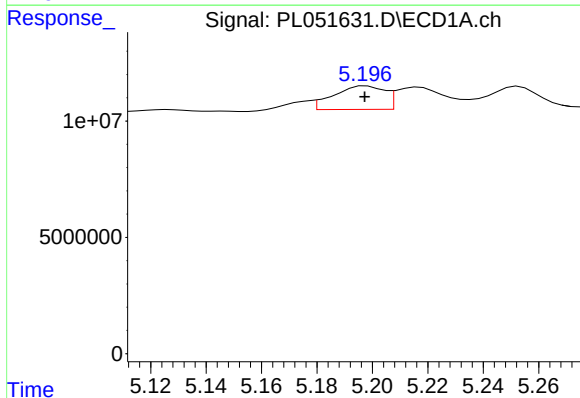
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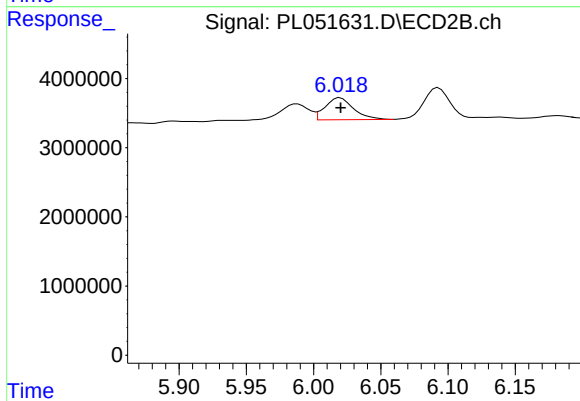
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.001 min
Response: 26314499
Conc: 12.04 ng/ml



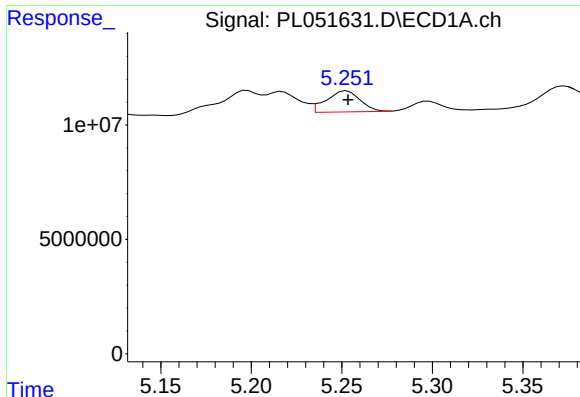
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 12197073
Conc: 0.82 ng/ml m



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 4645818
Conc: 1.27 ng/ml



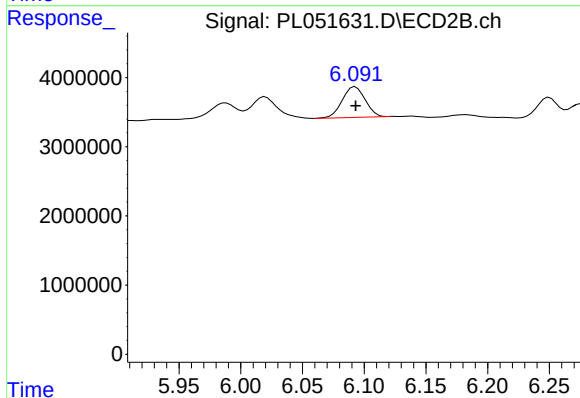
#11 alpha-Chlordane

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 11935135
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
T8-A1-A4-(0-2)

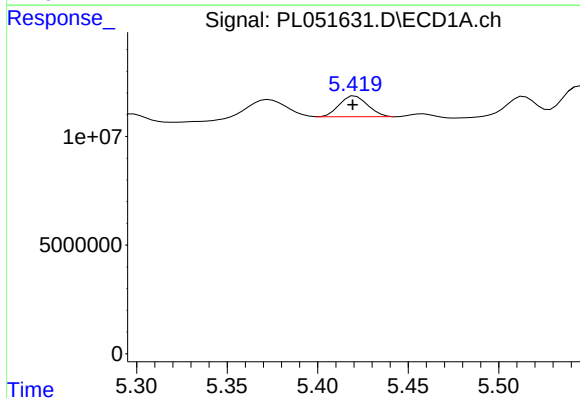
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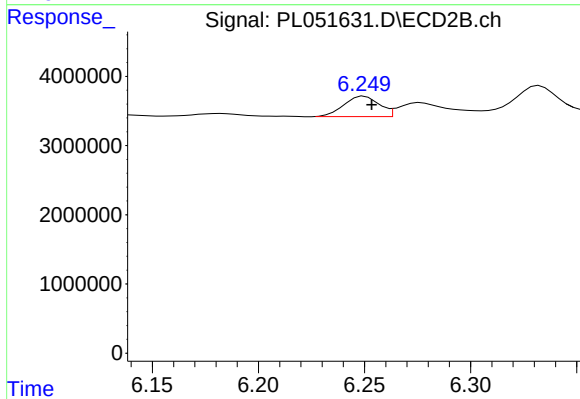
#11 alpha-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 5734925
Conc: 1.66 ng/ml



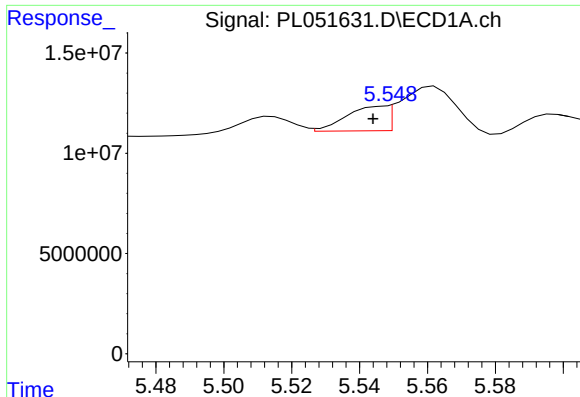
#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 10465229
Conc: 0.76 ng/ml m



#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 3515782
Conc: 1.00 ng/ml m



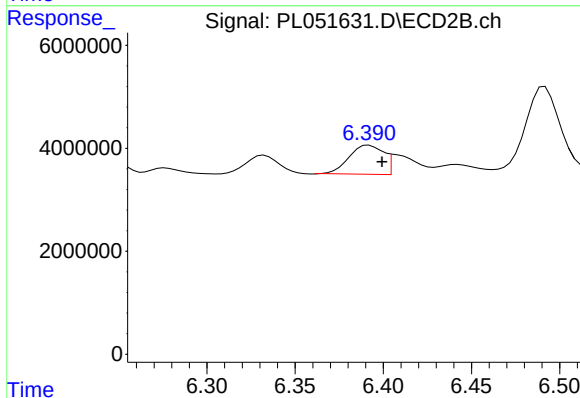
#13 Dieldrin

R.T.: 5.548 min
Delta R.T.: 0.004 min
Response: 11745841
Conc: 0.77 ng/ml m

Instrument :
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ClientSampleId :
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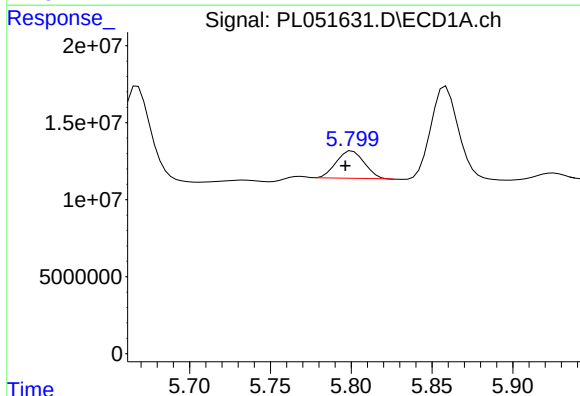
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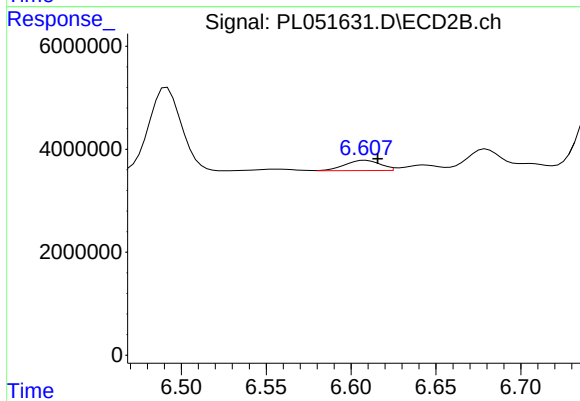
#13 Dieldrin

R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 7444840
Conc: 2.17 ng/ml m



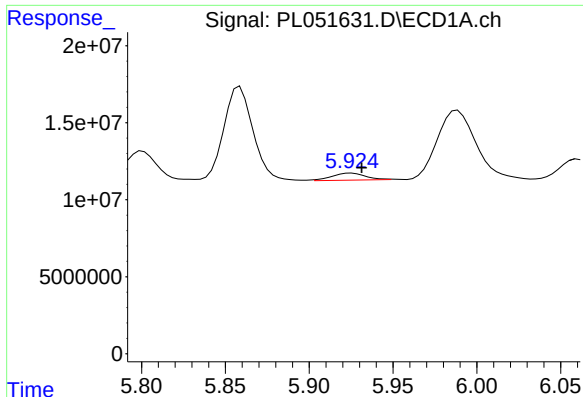
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.003 min
Response: 21411465
Conc: 1.47 ng/ml m



#14 Endrin

R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 2813811
Conc: 0.93 ng/ml m



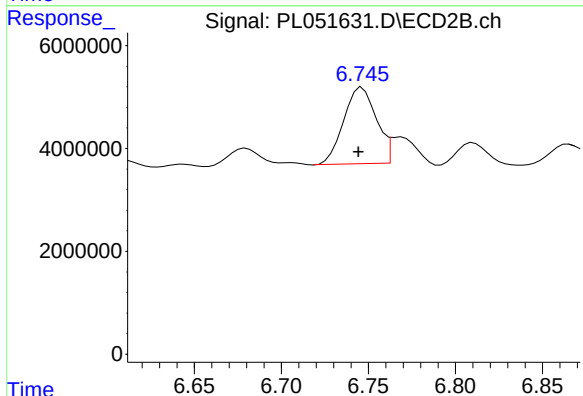
#16 4,4'-DDD

R.T.: 5.924 min
Delta R.T.: -0.007 min
Response: 6330956
Conc: 0.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T8-A1-A4-(0-2)

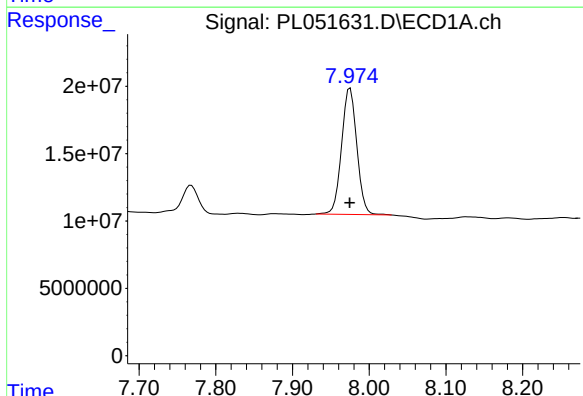
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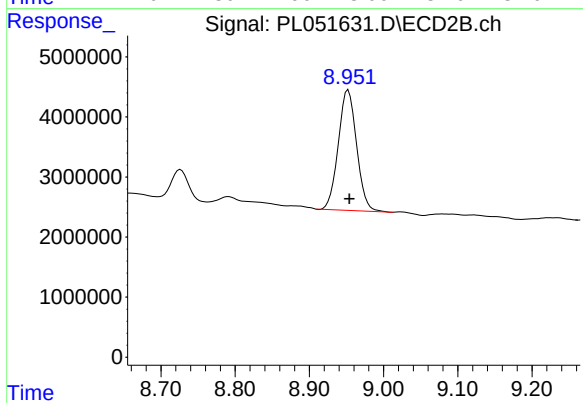
#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 20209767
Conc: 7.46 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 129963982
Conc: 10.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 34508951
Conc: 11.34 ng/ml