

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 11:09
 Operator : SG\AJ
 Sample : K4385-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 17:44:15 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	101.3E6	28366973	11.833	12.984
28)	SA Decachlor...	7.975	8.952	128.7E6	33696756	10.600	11.070
Target Compounds							
10)	B gamma-Chl...	5.196	6.020	14314646	5232543	0.959	1.433 #
11)	B alpha-Chl...	5.252	6.093	14873079	5714542	1.028	1.656 #
12)	B 4,4'-DDE	5.419	6.255	13049196	4845147	0.953m	1.376m#
14)	MA Endrin	5.798	6.608	43317838	4059034	2.970m	1.342 #
16)	A 4,4'-DDD	5.928	6.745	32871445	64700583	2.684m	23.898m#

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

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Sample : K4385-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

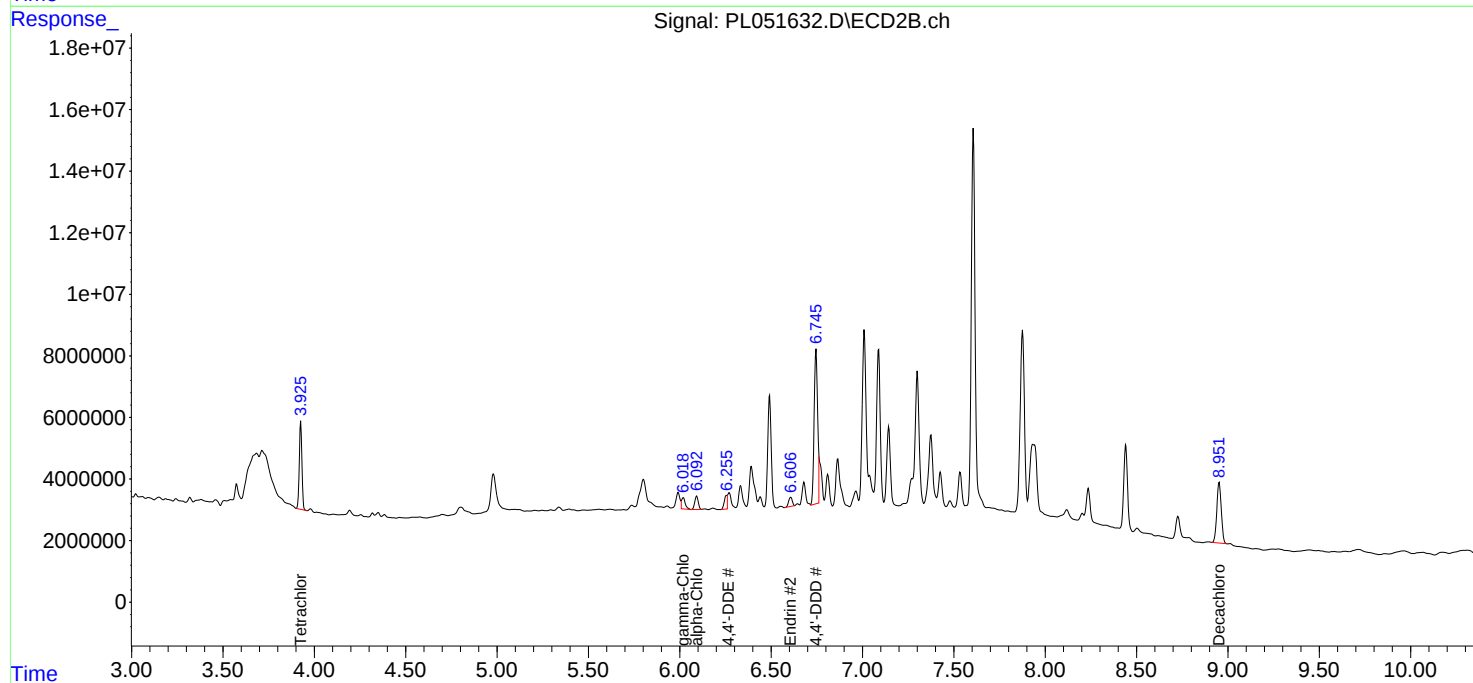
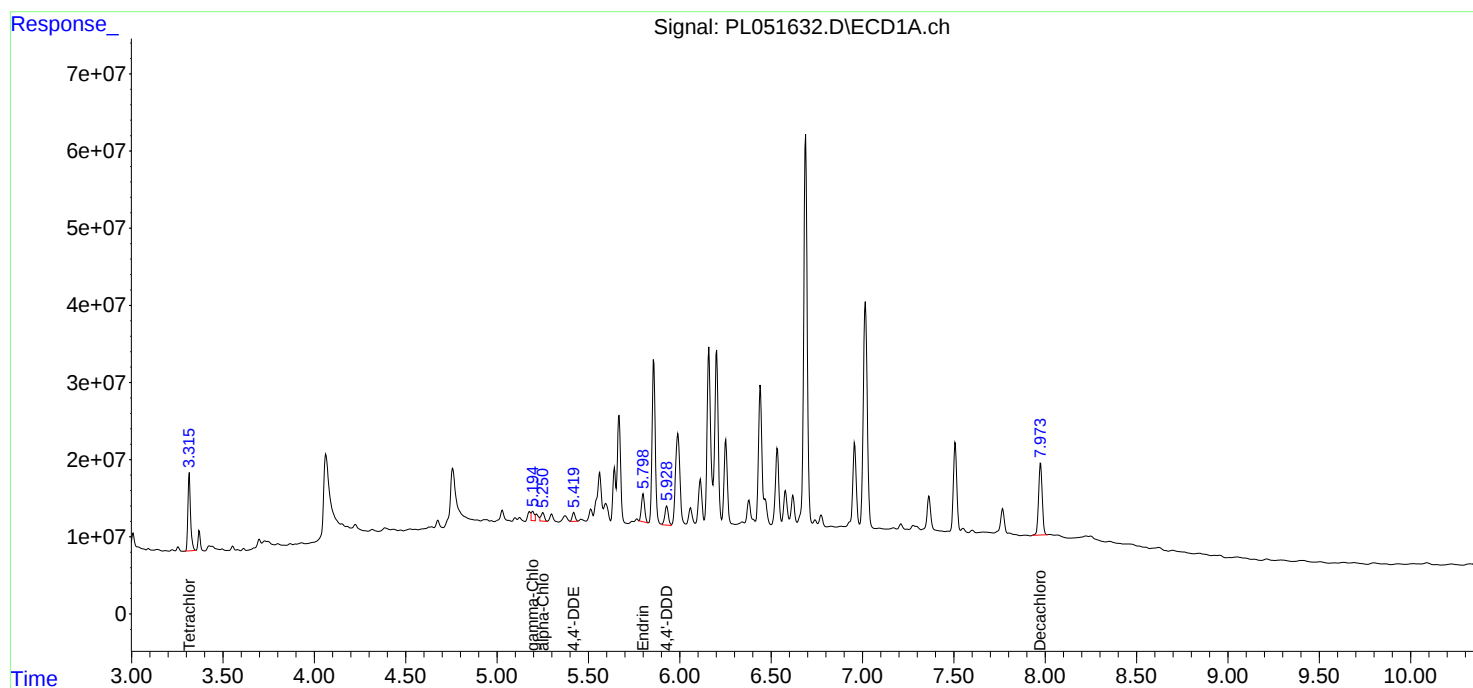
Instrument :
ECD_L
ClientSampled :
T8-B-(0-2)

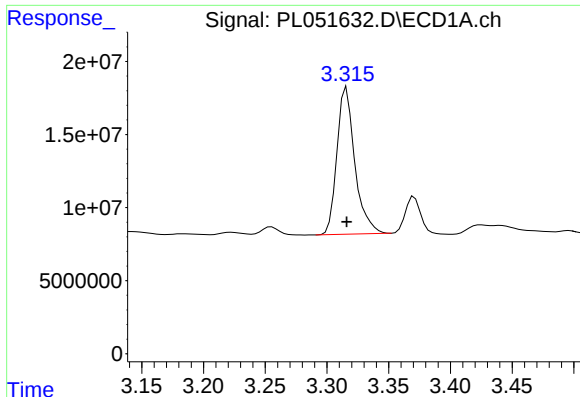
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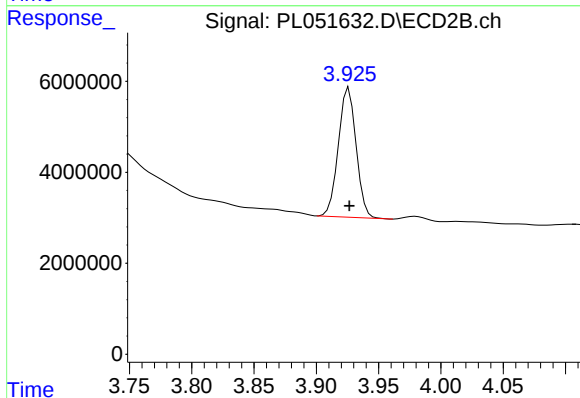
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 101272369
Conc: 11.83 ng/ml

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

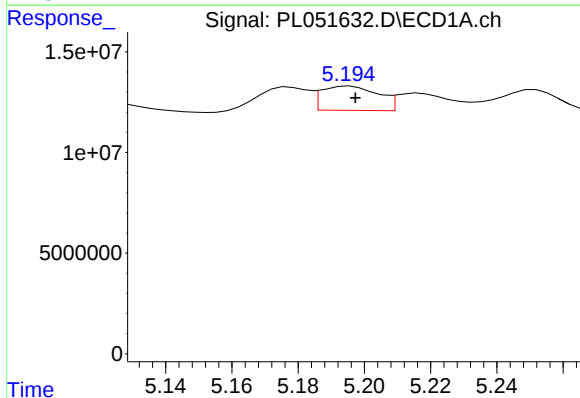
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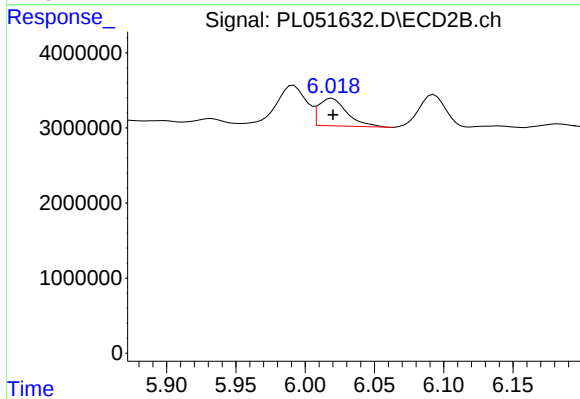
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 28366973
Conc: 12.98 ng/ml



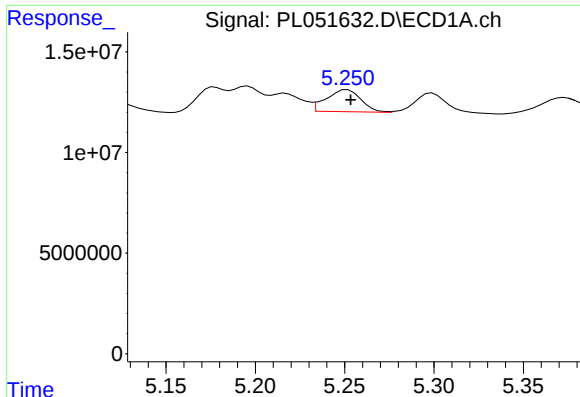
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 14314646
Conc: 0.96 ng/ml



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 5232543
Conc: 1.43 ng/ml



#11 alpha-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 14873079
Conc: 1.03 ng/ml

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

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#11 alpha-Chlordane

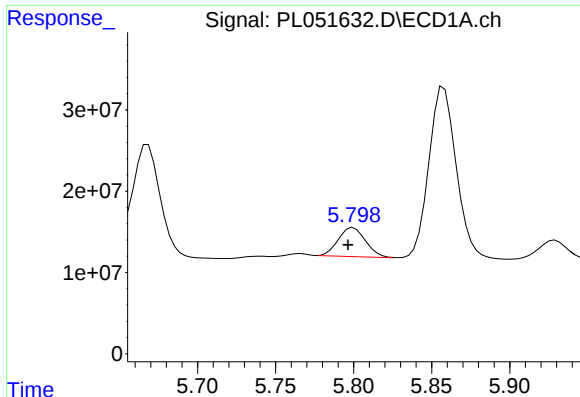
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 5714542
Conc: 1.66 ng/ml

#12 4,4'-DDE

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 13049196
Conc: 0.95 ng/ml m

#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: 0.002 min
Response: 4845147
Conc: 1.38 ng/ml m



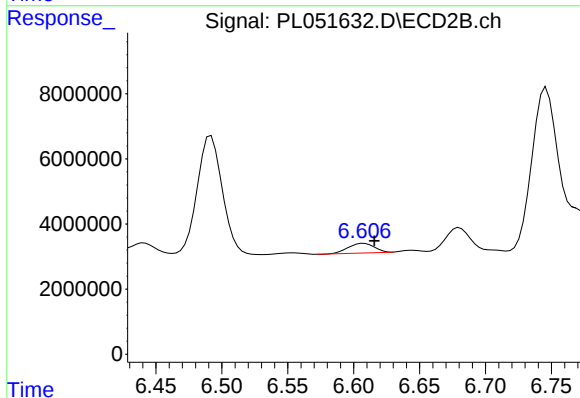
#14 Endrin

R.T.: 5.798 min
Delta R.T.: 0.002 min
Response: 43317838
Conc: 2.97 ng/ml m

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

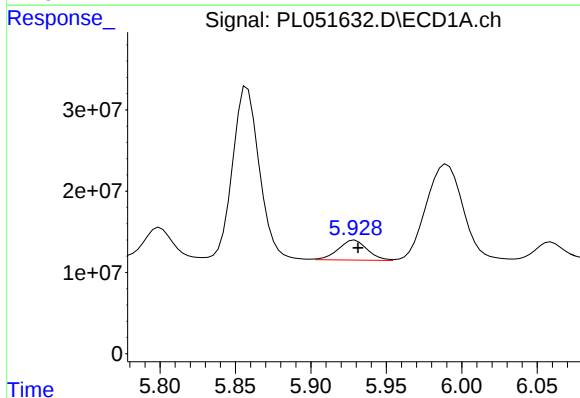
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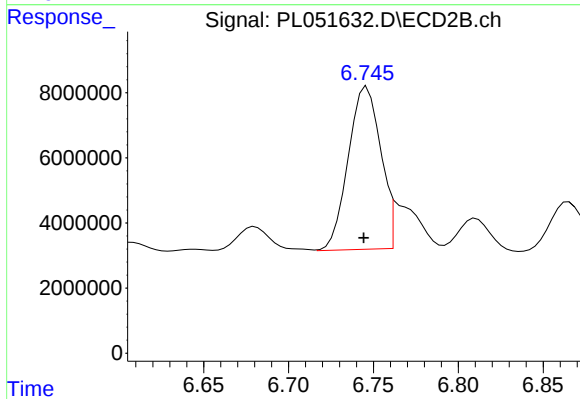
#14 Endrin

R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 4059034
Conc: 1.34 ng/ml



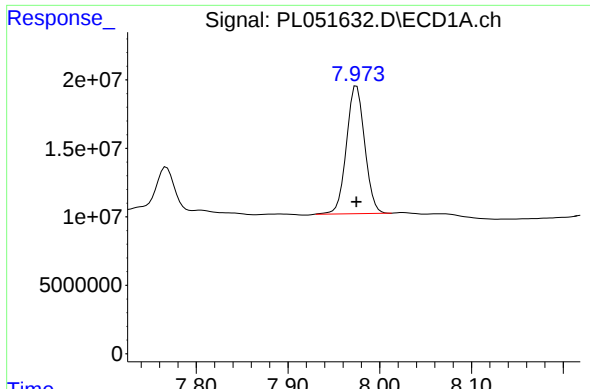
#16 4,4'-DDD

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 32871445
Conc: 2.68 ng/ml m



#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 64700583
Conc: 23.90 ng/ml m



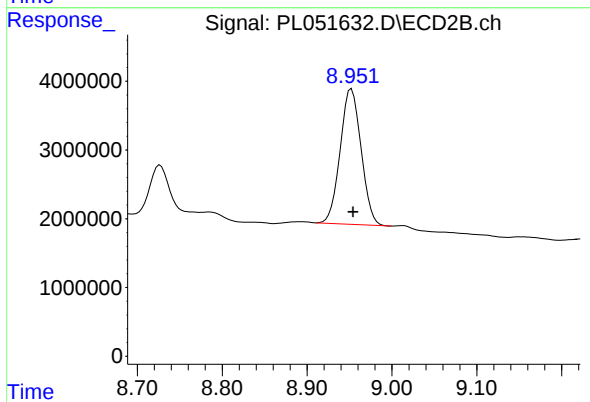
#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 128658185
Conc: 10.60 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 33696756
Conc: 11.07 ng/ml