

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012219\
 Data File : PL044142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 19:18
 Operator : AJ\SJ
 Sample : K1009-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-011819-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:23:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 23 00:42:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.367	3.985	93468352	33508137	15.423	15.362
28)	SA Decachlor...	8.049	9.041	103.2E6	33154009	14.884	14.945
Target Compounds							
10)	B gamma-Chl...	5.263	6.087	23200639	14861880	2.995	5.890 #
11)	B alpha-Chl...	5.318	6.164	20632354	13813030	2.708m	5.490 #
12)	B 4,4'-DDE	5.485	6.318	18514607	7232063	2.733m	3.370
16)	A 4,4'-DDD	5.996	6.807	19852308	13380255	3.573m	7.802m#

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

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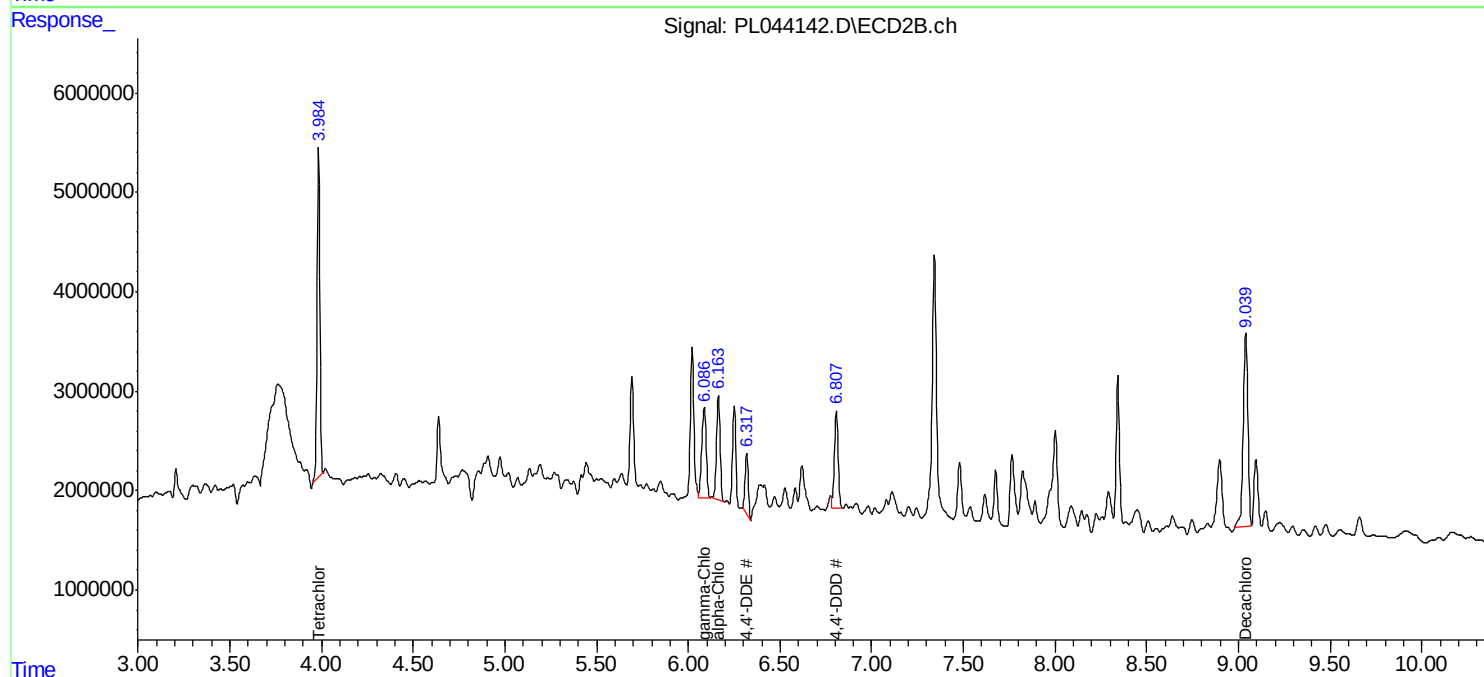
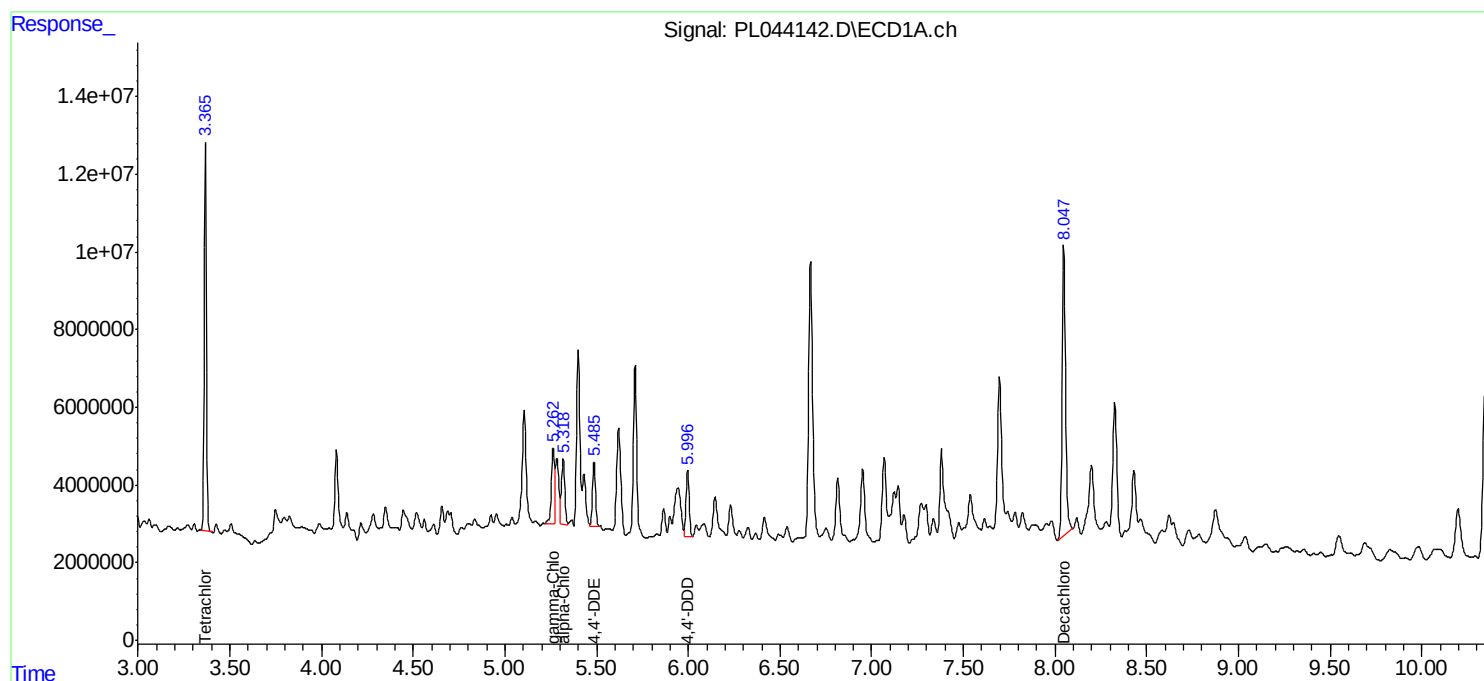
Instrument :
ECD_L
ClientSampled :
CL-01-011819-C

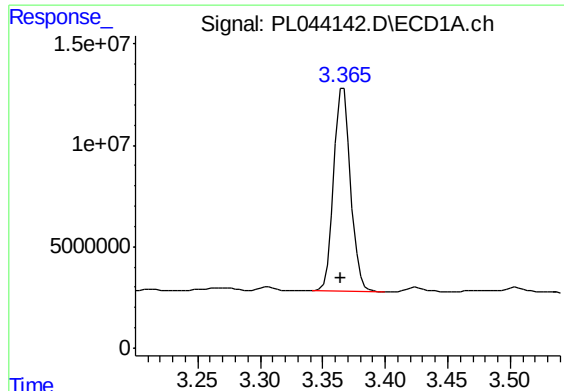
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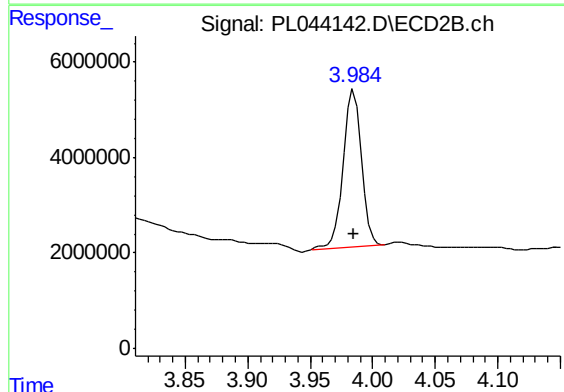
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 93468352
Conc: 15.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-011819-C

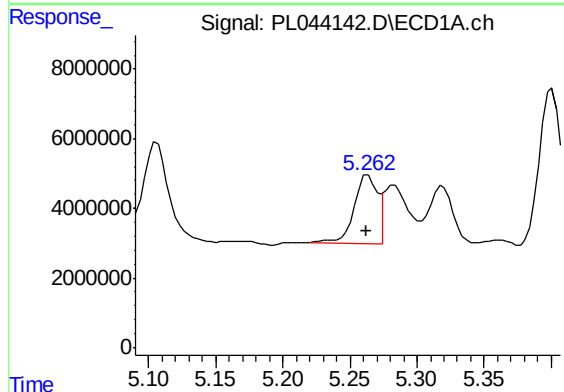
Manual Integrations
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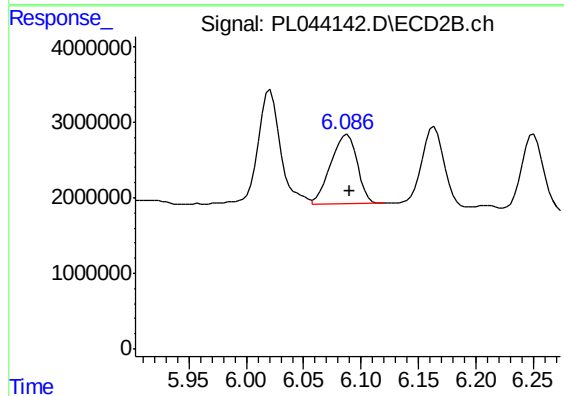
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 33508137
Conc: 15.36 ng/ml



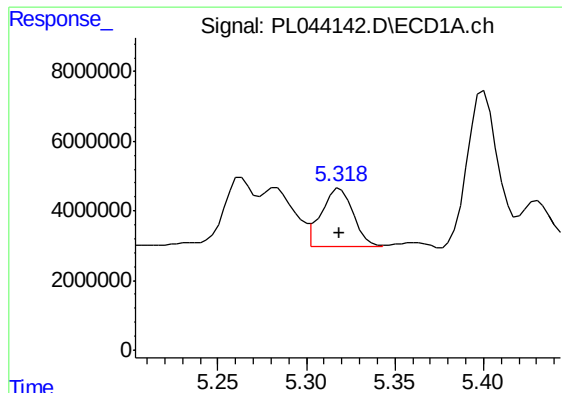
#10 gamma-Chlordane

R.T.: 5.263 min
Delta R.T.: 0.001 min
Response: 23200639
Conc: 3.00 ng/ml



#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 14861880
Conc: 5.89 ng/ml



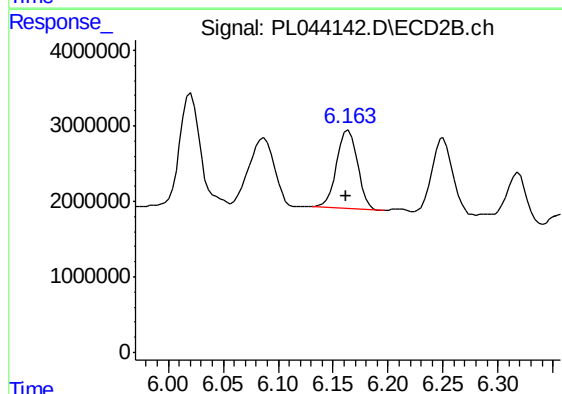
#11 alpha-Chlordane

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 20632354
Conc: 2.71 ng/ml m

Instrument :
ECD_L
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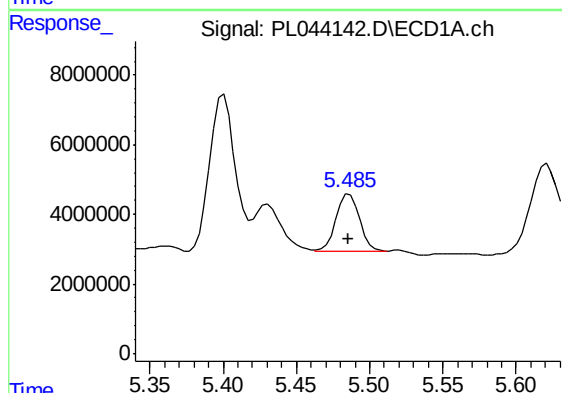
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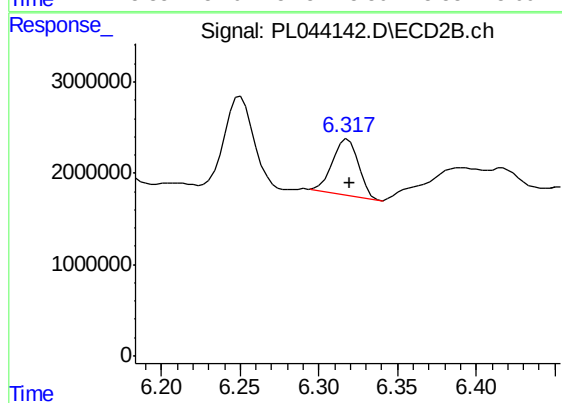
#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.002 min
Response: 13813030
Conc: 5.49 ng/ml



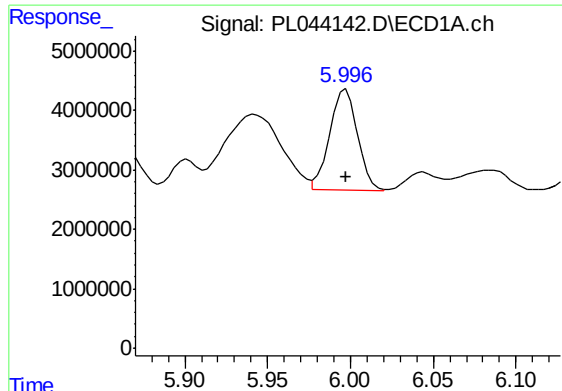
#12 4,4'-DDE

R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 18514607
Conc: 2.73 ng/ml m



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: -0.002 min
Response: 7232063
Conc: 3.37 ng/ml



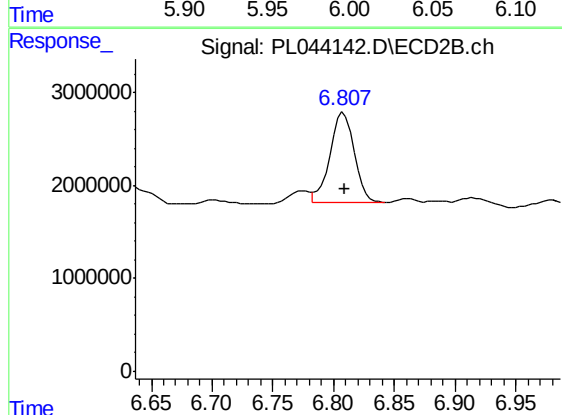
#16 4,4'-DDD

R.T.: 5.996 min
Delta R.T.: -0.001 min
Response: 19852308
Conc: 3.57 ng/ml m

Instrument :
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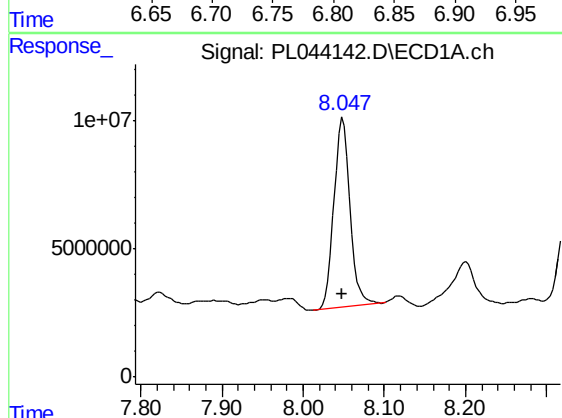
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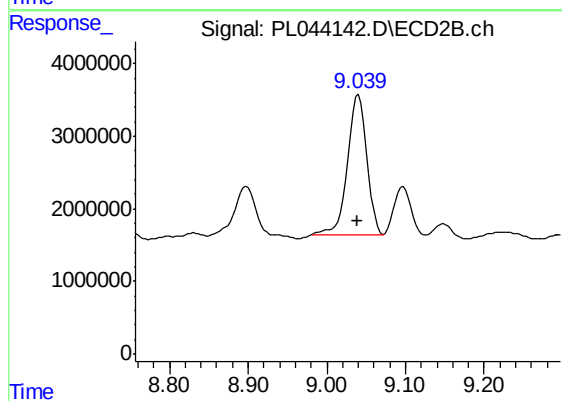
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 13380255
Conc: 7.80 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 103220603
Conc: 14.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.001 min
Response: 33154009
Conc: 14.95 ng/ml