

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052019\
 Data File : PL048758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 12:48
 Operator : SM\AJ
 Sample : K2922-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:59:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.938	177.9E6	52734439	18.368	21.171
28)	SA Decachlor...	7.994	8.975	184.9E6	55183996	18.394m	20.790
Target Compounds							
12)	B 4,4'-DDE	5.437	6.271	518.4E6	178.3E6	40.865	64.596 #
16)	A 4,4'-DDD	5.949	6.758	3310.4E6	974.9E6	340.080	434.448m#
17)	MA 4,4'-DDT	6.180	7.056	44207546	15920826	4.400m	6.785m#

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

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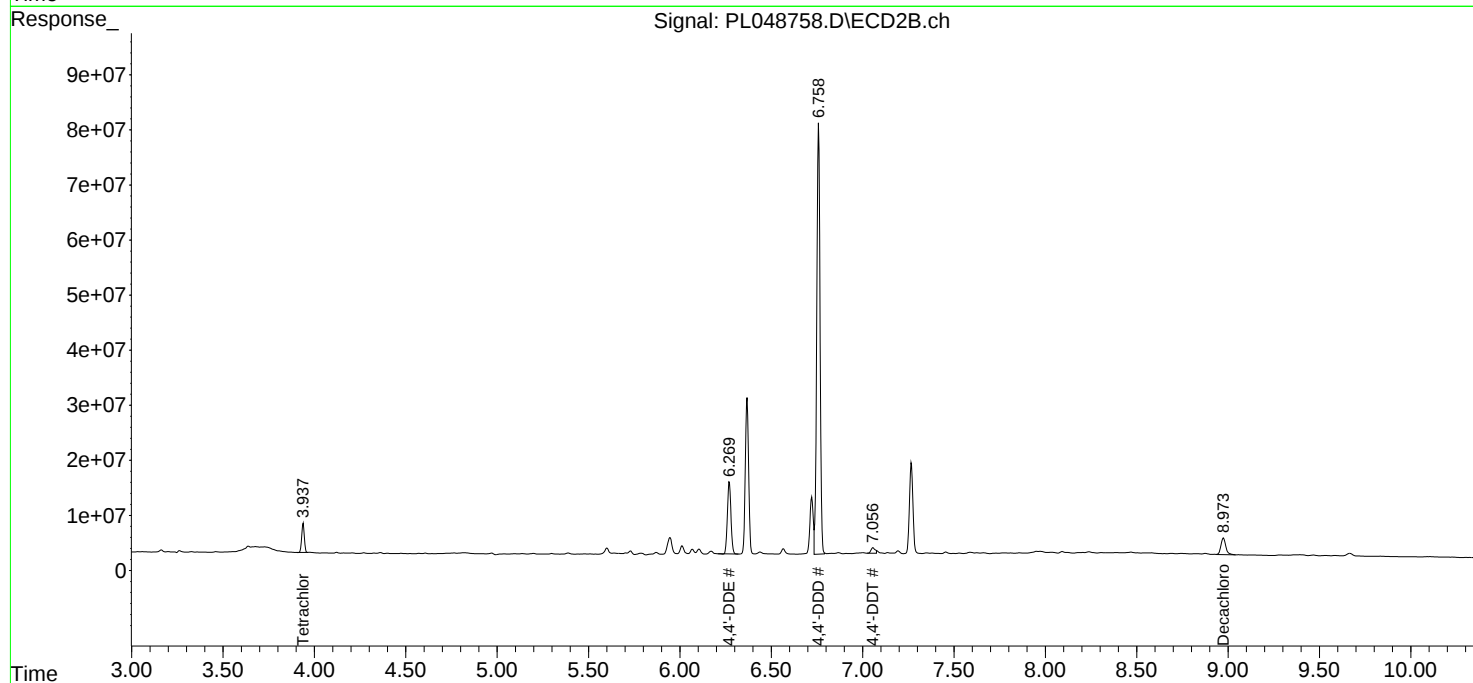
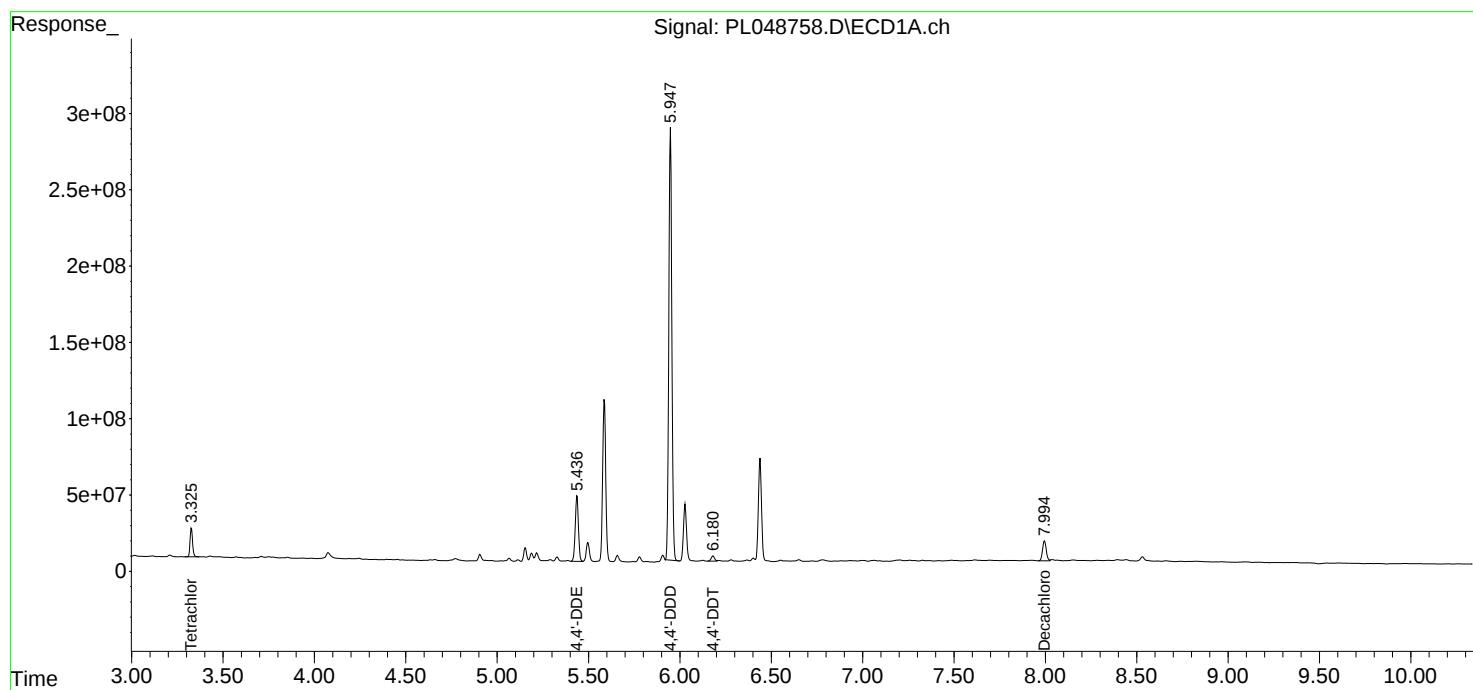
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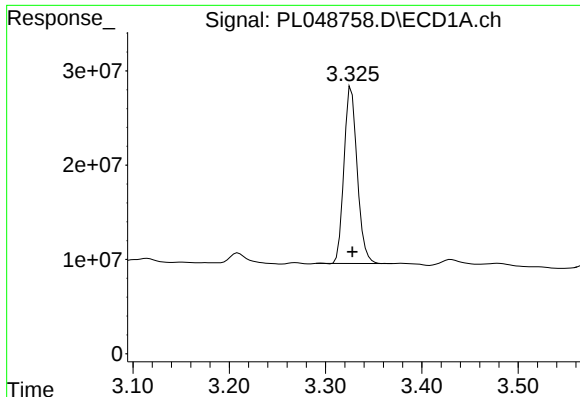
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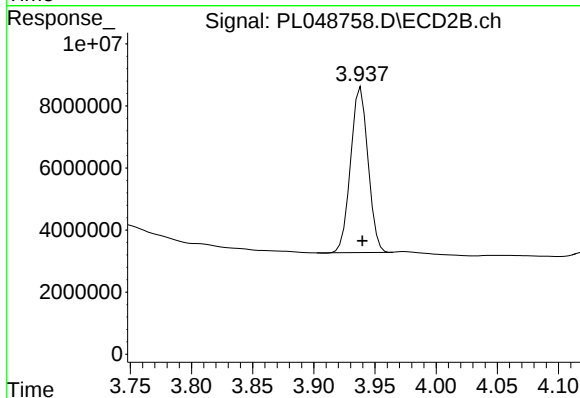
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 177924702
Conc: 18.37 ng/ml

Instrument :
ECD_L
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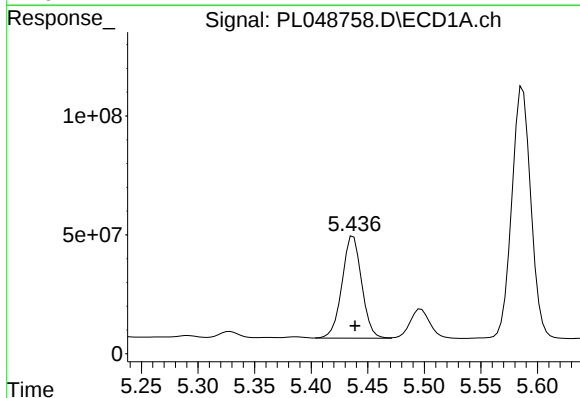
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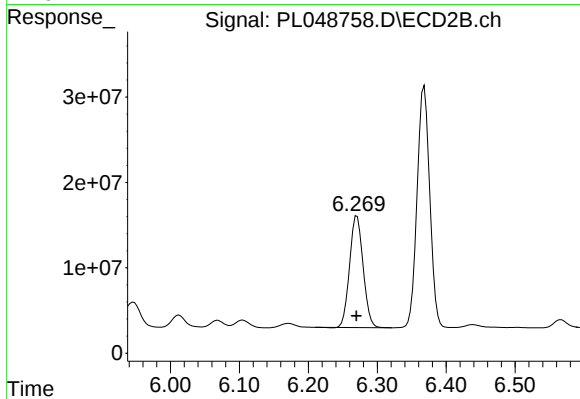
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 52734439
Conc: 21.17 ng/ml



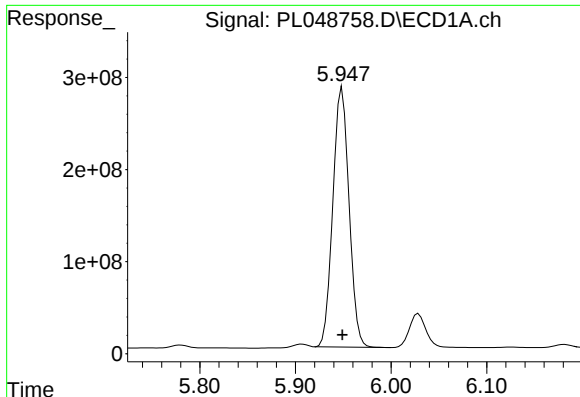
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 518386703
Conc: 40.87 ng/ml



#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: 0.001 min
Response: 178342603
Conc: 64.60 ng/ml



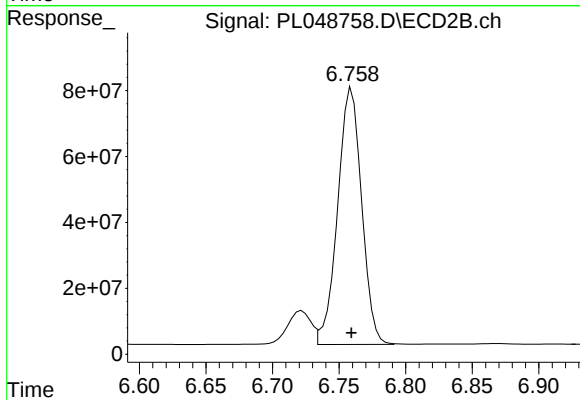
#16 4,4'-DDD

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 3310362931
Conc: 340.08 ng/ml

Instrument :
ECD_L
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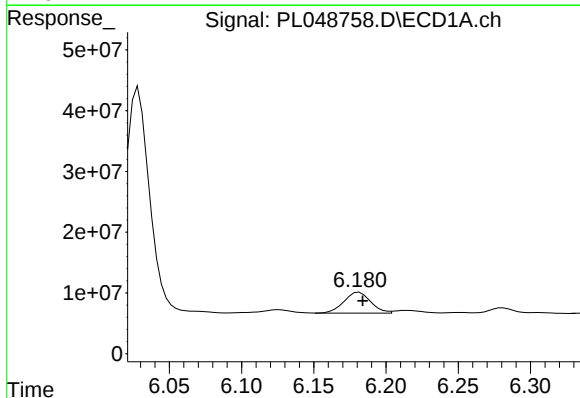
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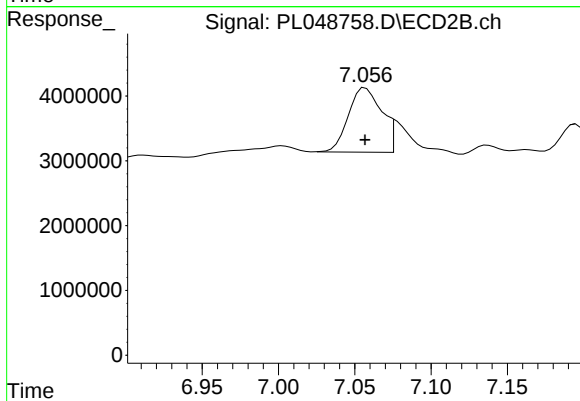
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 974923809
Conc: 434.45 ng/ml m



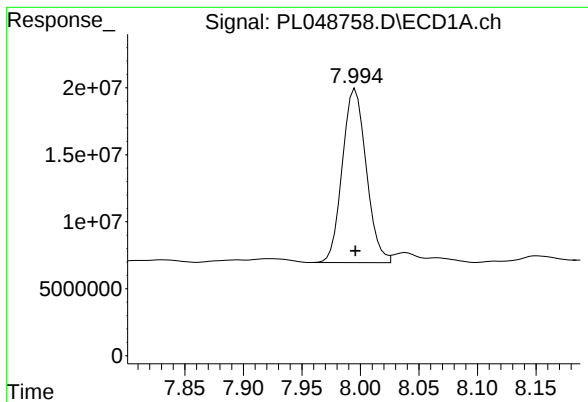
#17 4,4'-DDT

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 44207546
Conc: 4.40 ng/ml m



#17 4,4'-DDT

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 15920826
Conc: 6.78 ng/ml m



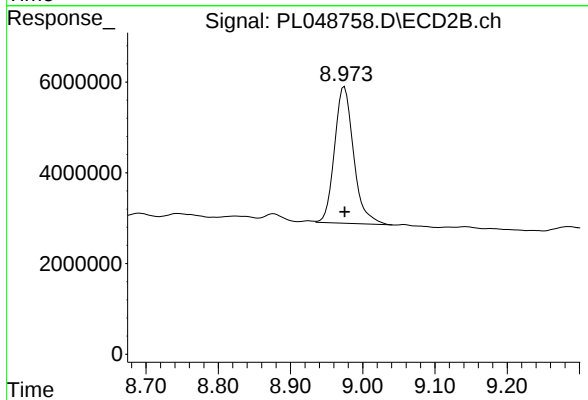
#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.001 min
Response: 184937419
Conc: 18.39 ng/ml m

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 55183996
Conc: 20.79 ng/ml