

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
 Data File : PL047824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 04:22
 Operator : AJ\SJ
 Sample : K2568-12
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-074-SW056-042219

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:54:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.942	157.8E6	41066275	17.062	17.202
28)	SA Decachlor...	8.002	8.982	147.4E6	39585271	13.170	13.867
Target Compounds							
10)	B gamma-Chl...	5.224	6.042	9909913	5917305	0.744m	1.955 #
11)	B alpha-Chl...	5.274	6.115	19657997	16258939	1.507	5.374 #
12)	B 4,4'-DDE	5.442	6.271	17543862	4198914	1.410m	1.521m
17)	MA 4,4'-DDT	6.188	7.061	11273555	4712649	1.131	1.978 #

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

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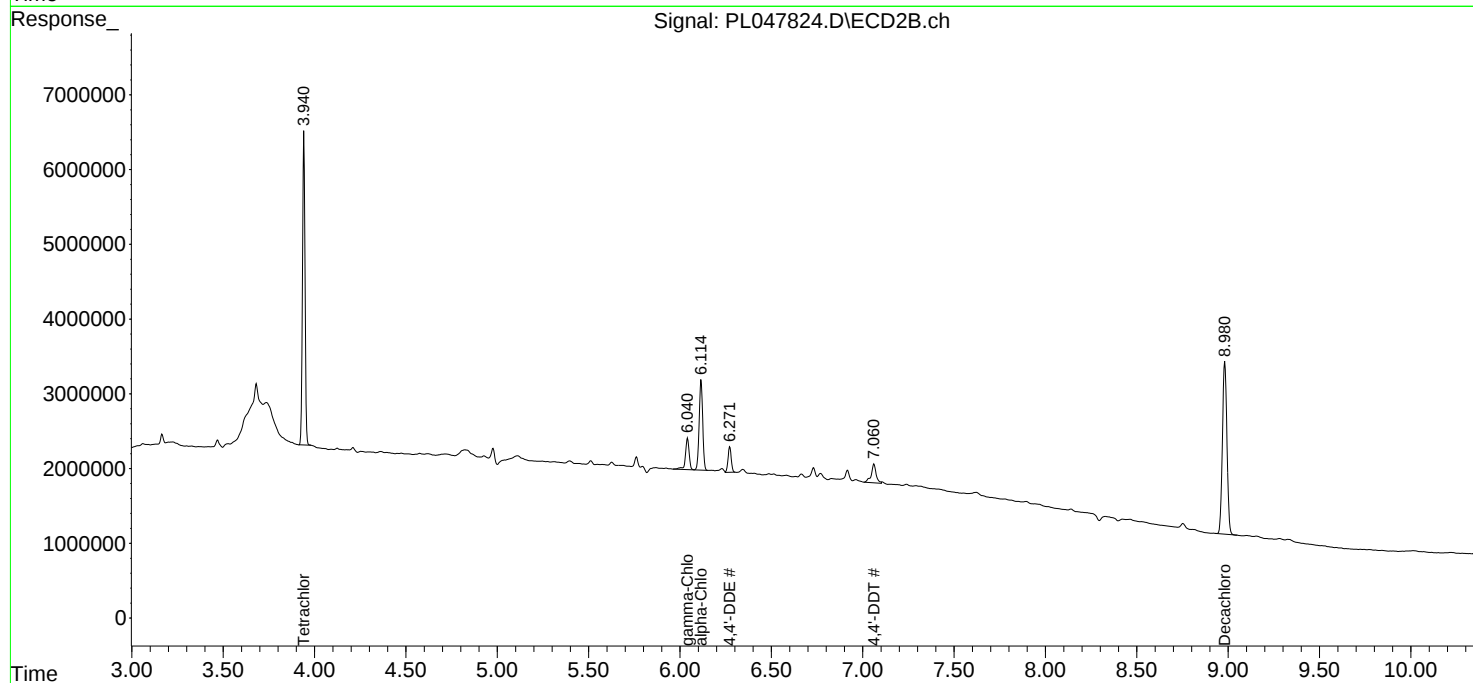
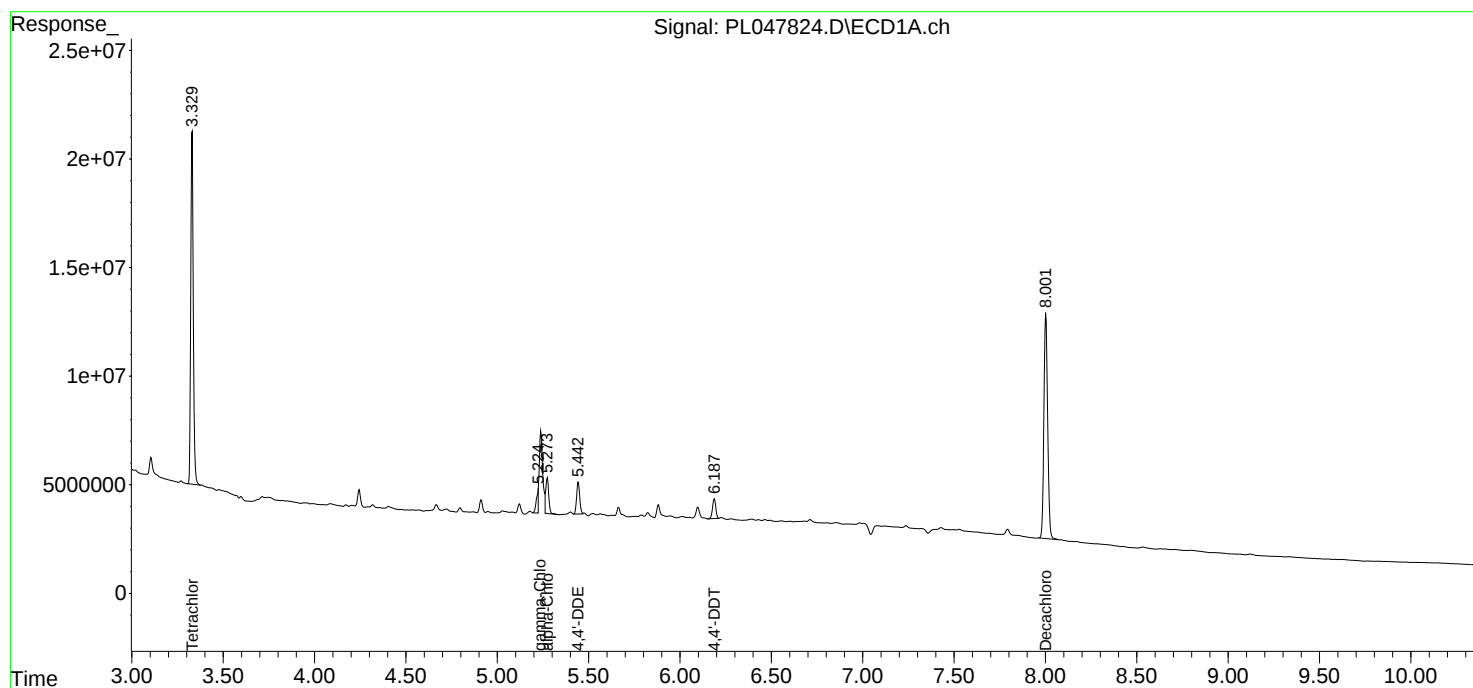
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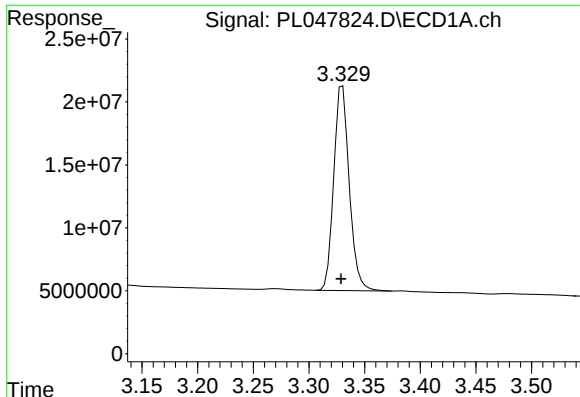
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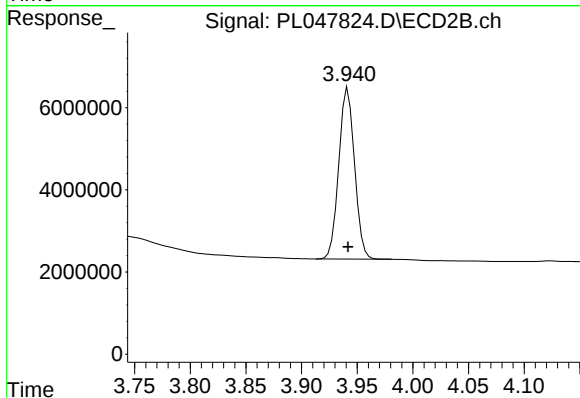
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 157798028
Conc: 17.06 ng/ml

Instrument :
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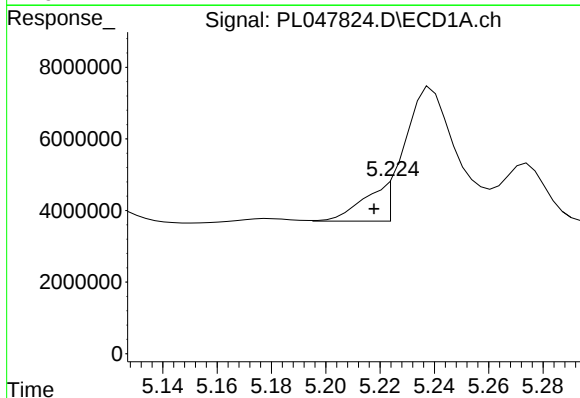
Manual Integrations
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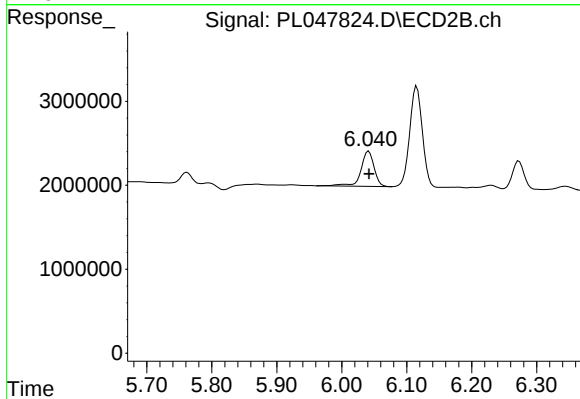
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 41066275
Conc: 17.20 ng/ml



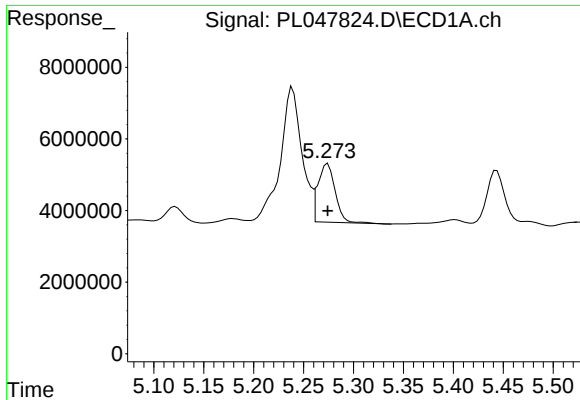
#10 gamma-Chlordane

R.T.: 5.224 min
Delta R.T.: 0.006 min
Response: 9909913
Conc: 0.74 ng/ml m



#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 5917305
Conc: 1.96 ng/ml



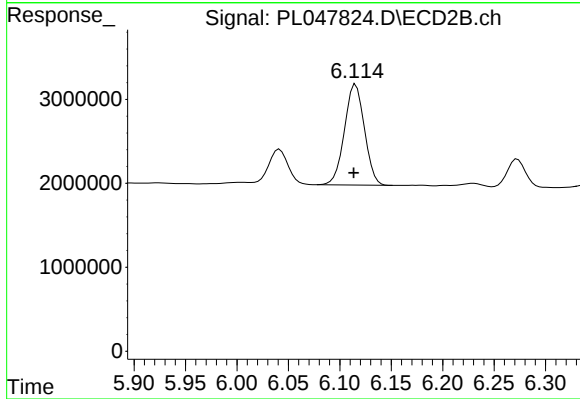
#11 alpha-Chlordane

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 19657997
Conc: 1.51 ng/ml

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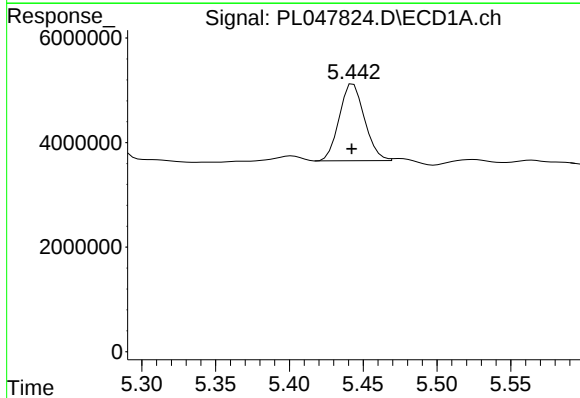
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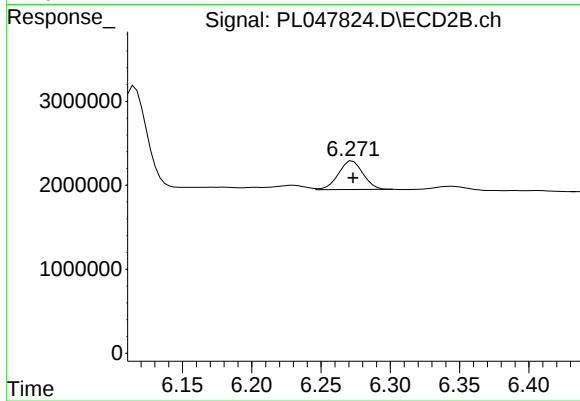
#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: 0.002 min
Response: 16258939
Conc: 5.37 ng/ml



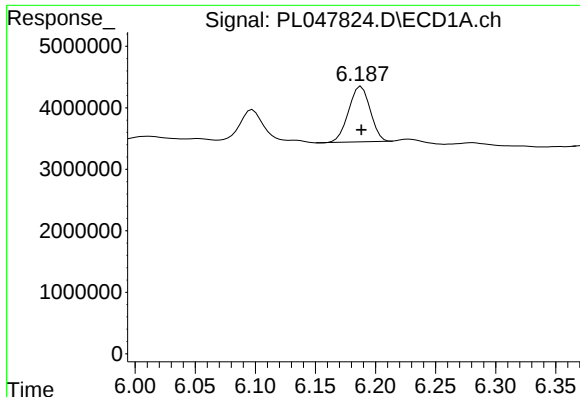
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 17543862
Conc: 1.41 ng/ml m



#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 4198914
Conc: 1.52 ng/ml m



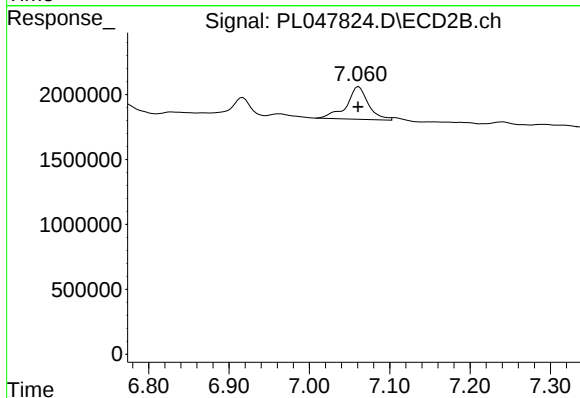
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 11273555
Conc: 1.13 ng/ml

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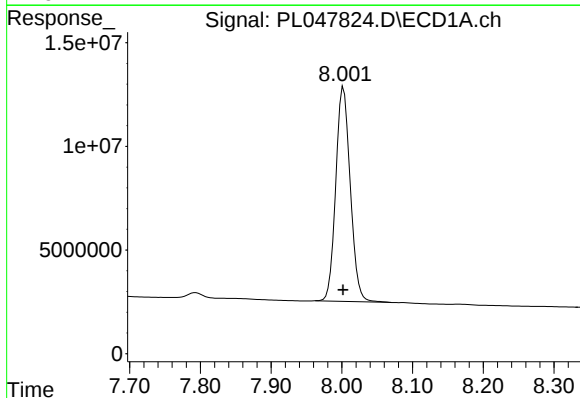
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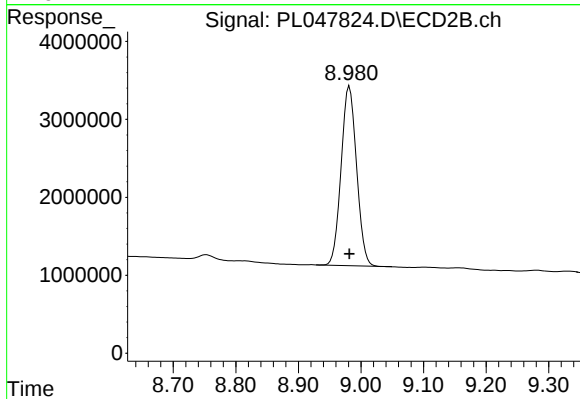
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 4712649
Conc: 1.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 147430470
Conc: 13.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 39585271
Conc: 13.87 ng/ml