

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 21:33
 Operator : SM\AJ
 Sample : K3173-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-02-004-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 08:48:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.934	58459411	14501775	5.305m	5.020m
28)	SA Decachlor...	7.993	8.972	57588020	19568054	4.529	5.859 #
Target Compounds							
4)	MA Heptachlor	4.313	5.108	6999365	1809215	0.395	0.450m
5)	MB Aldrin	4.553	5.411	11264854	4158419	0.660	1.130m#
12)	B 4,4'-DDE	5.435	6.265	13956656	4518124	0.892	1.376 #
17)	MA 4,4'-DDT	6.176	7.052	6485061	1212065	0.527	0.432m

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

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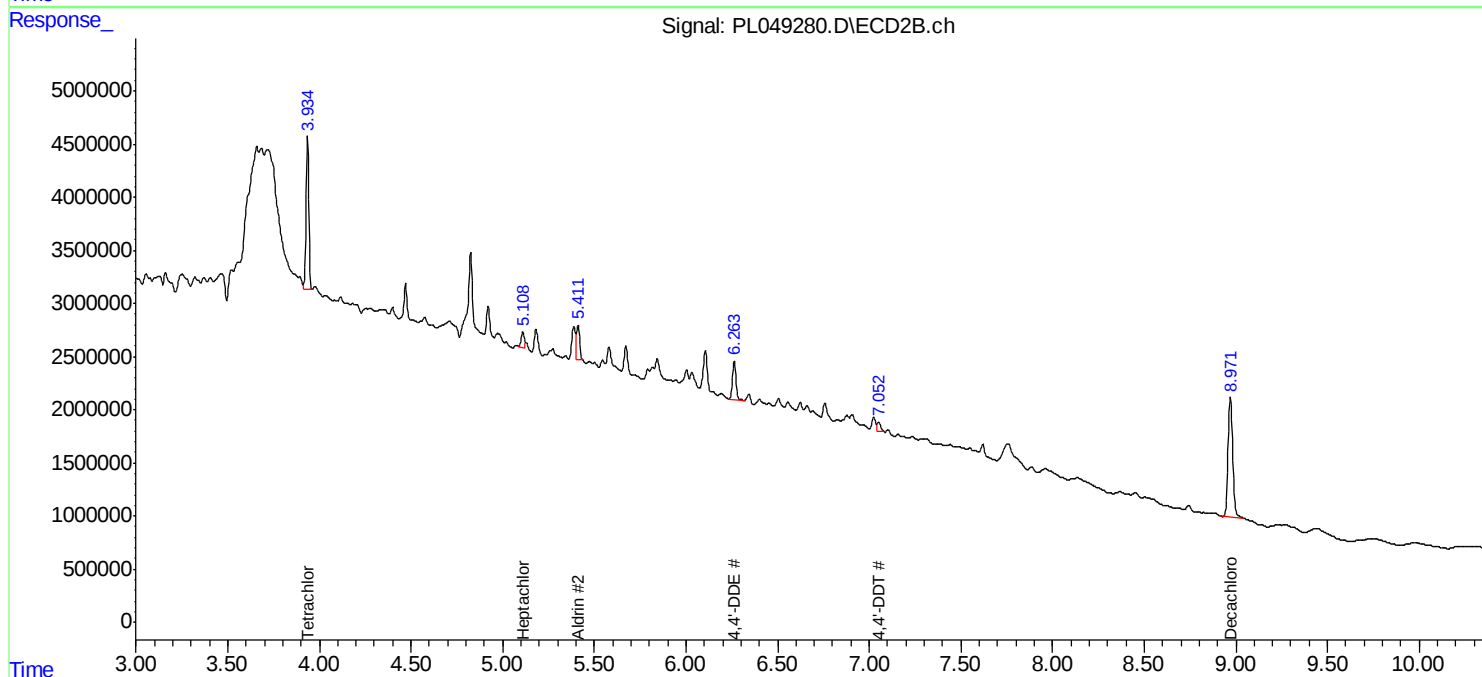
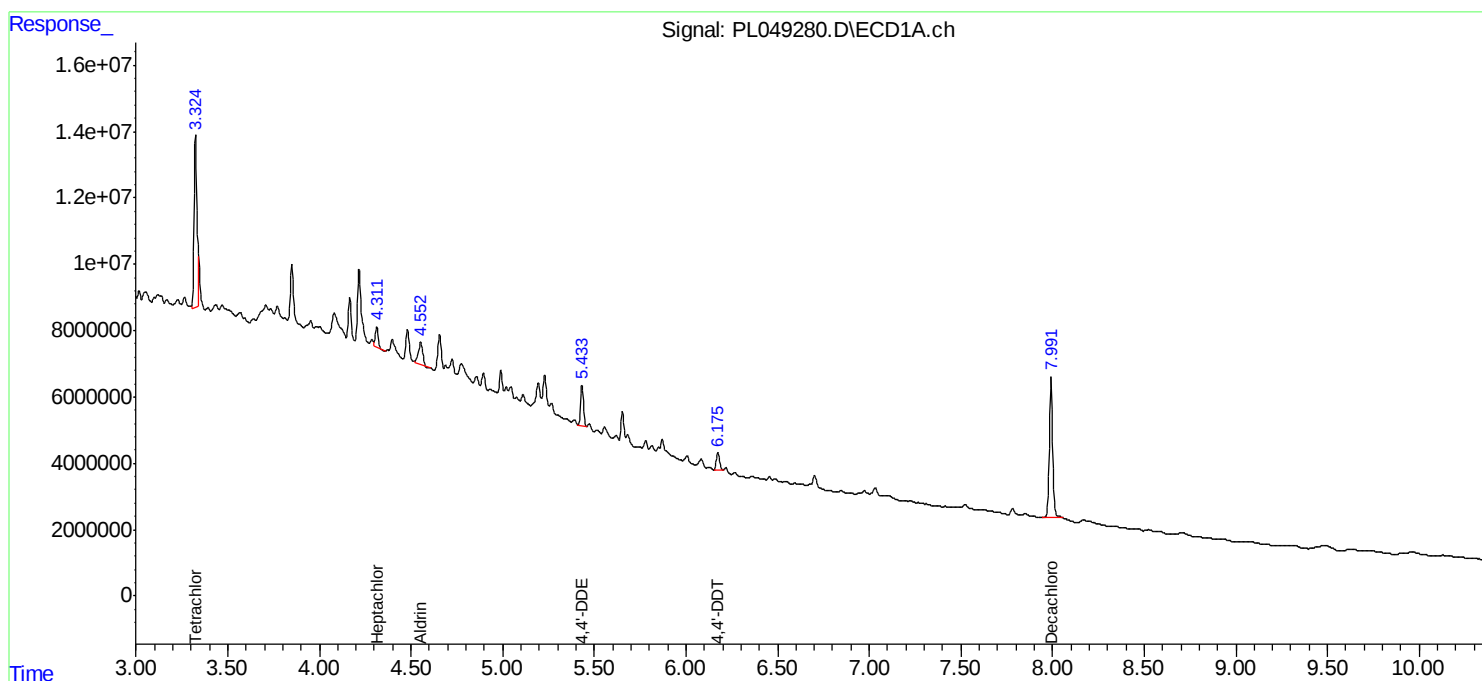
Instrument :
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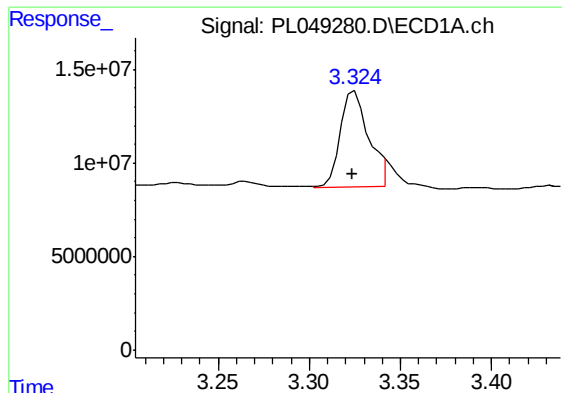
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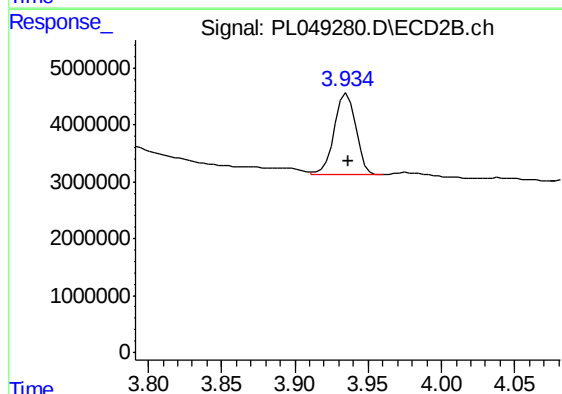
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 58459411
Conc: 5.31 ng/ml m

Instrument :
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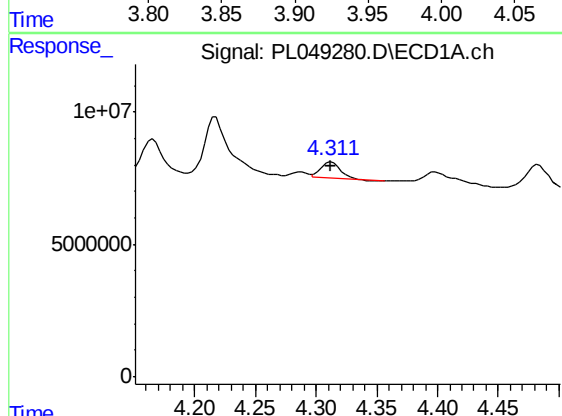
Manual Integrations
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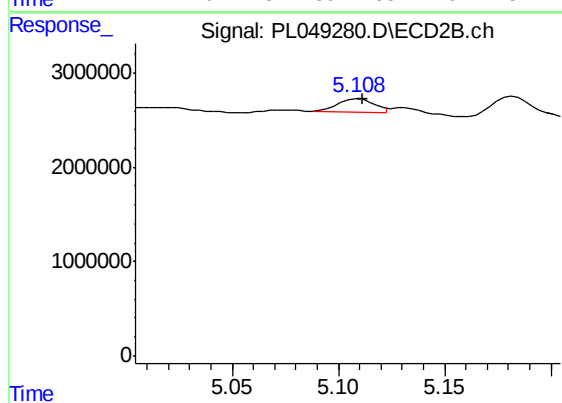
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 14501775
Conc: 5.02 ng/ml m



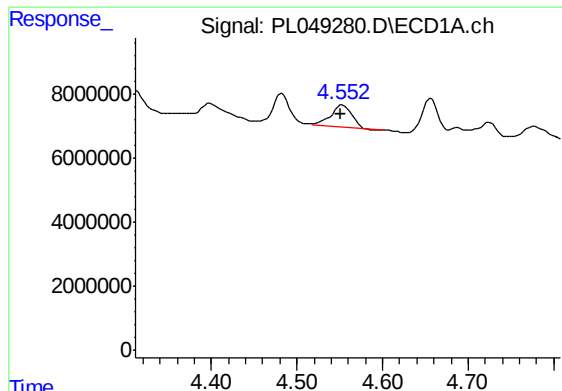
#4 Heptachlor

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 6999365
Conc: 0.40 ng/ml



#4 Heptachlor

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 1809215
Conc: 0.45 ng/ml m



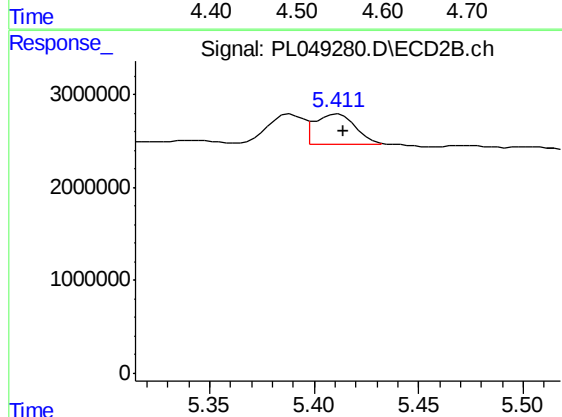
#5 Aldrin

R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 11264854
Conc: 0.66 ng/ml

Instrument :
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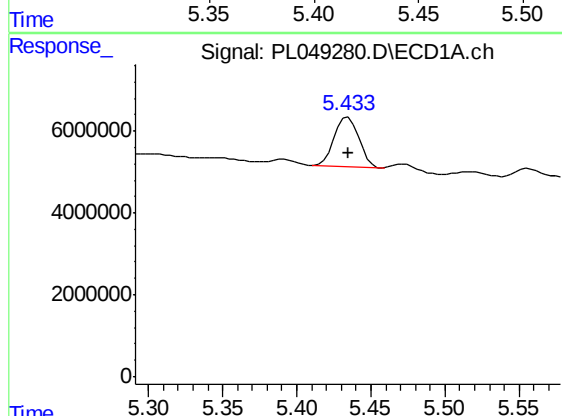
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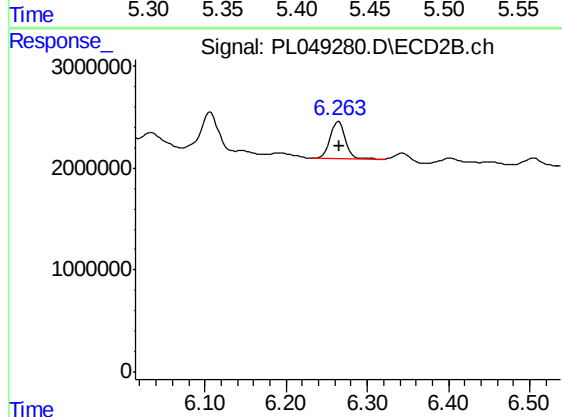
#5 Aldrin

R.T.: 5.411 min
Delta R.T.: -0.004 min
Response: 4158419
Conc: 1.13 ng/ml m



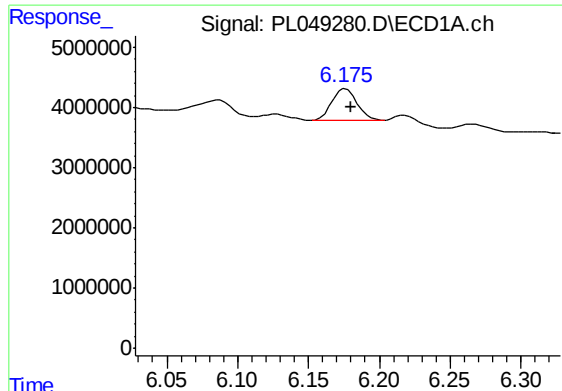
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 13956656
Conc: 0.89 ng/ml



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 4518124
Conc: 1.38 ng/ml



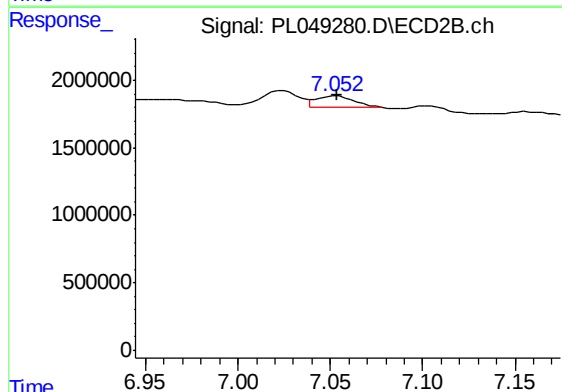
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 6485061
Conc: 0.53 ng/ml

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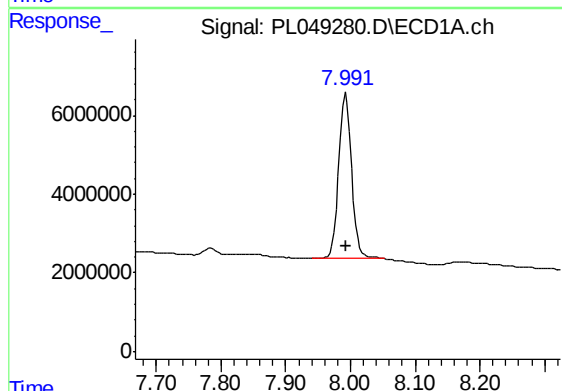
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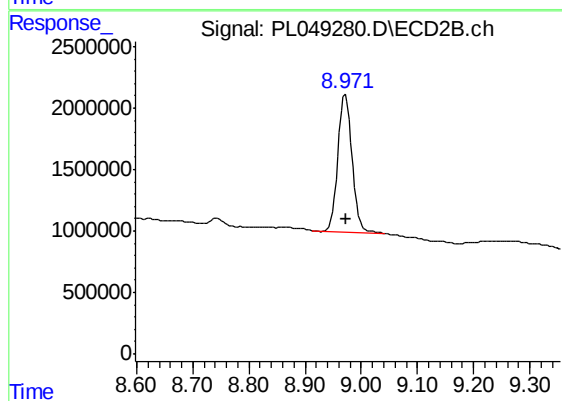
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.001 min
Response: 1212065
Conc: 0.43 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 57588020
Conc: 4.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 19568054
Conc: 5.86 ng/ml