

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 22:16
 Operator : SM\AJ
 Sample : K3171-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-008-B

Manual Integrations
 APPROVED

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 6/5/2019 9:33:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:19:46 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...	3.323	3.935	71263485	17491784	6.467m	6.055m
28)	SA Decachlor...	7.991	8.971	66795553	22188845	5.253	6.644 #
Target Compounds							
4)	MA Heptachlor	4.311	5.109	11598200	2782596	0.655	0.692m
5)	MB Aldrin	4.551	5.410	17186358	7278101	1.007m	1.978m#
12)	B 4,4'-DDE	5.434	6.265	21103389	6010959	1.349	1.831 #
17)	MA 4,4'-DDT	6.175	7.051	9077593	1911081	0.737	0.682m

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

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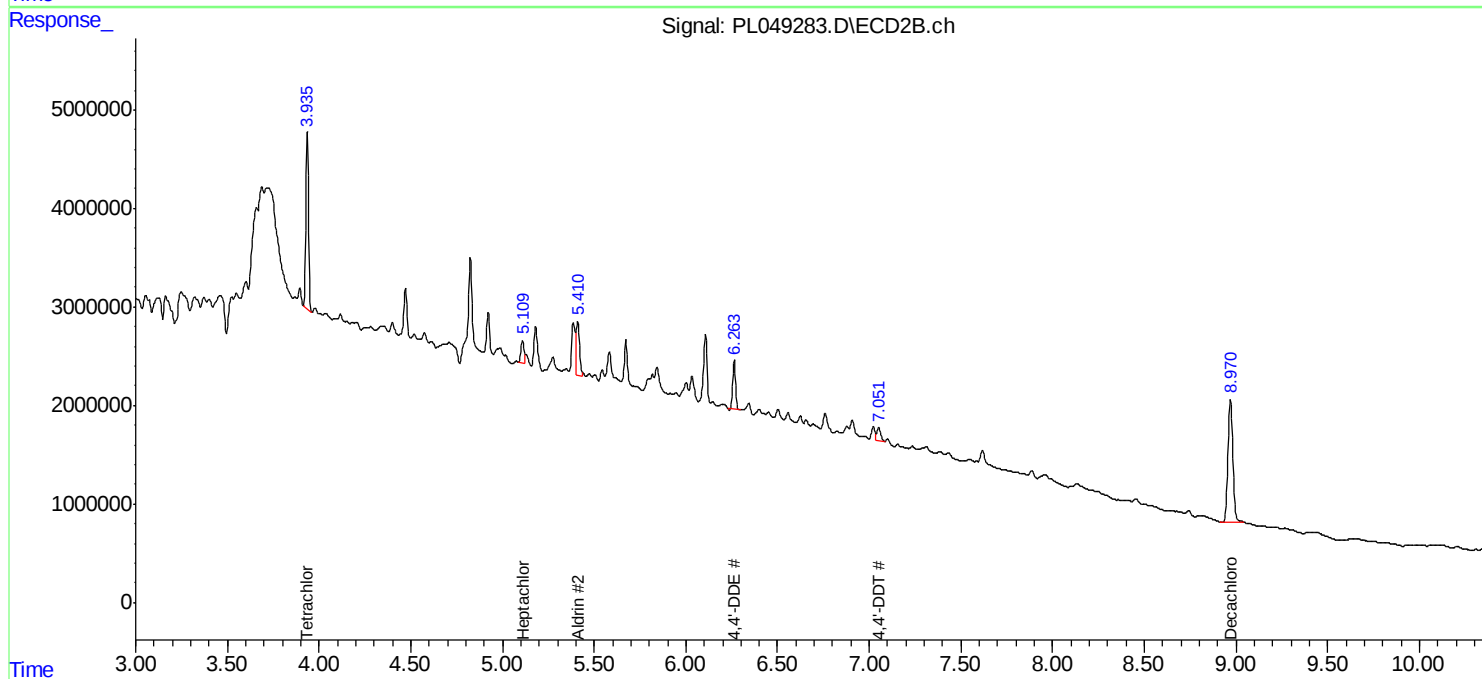
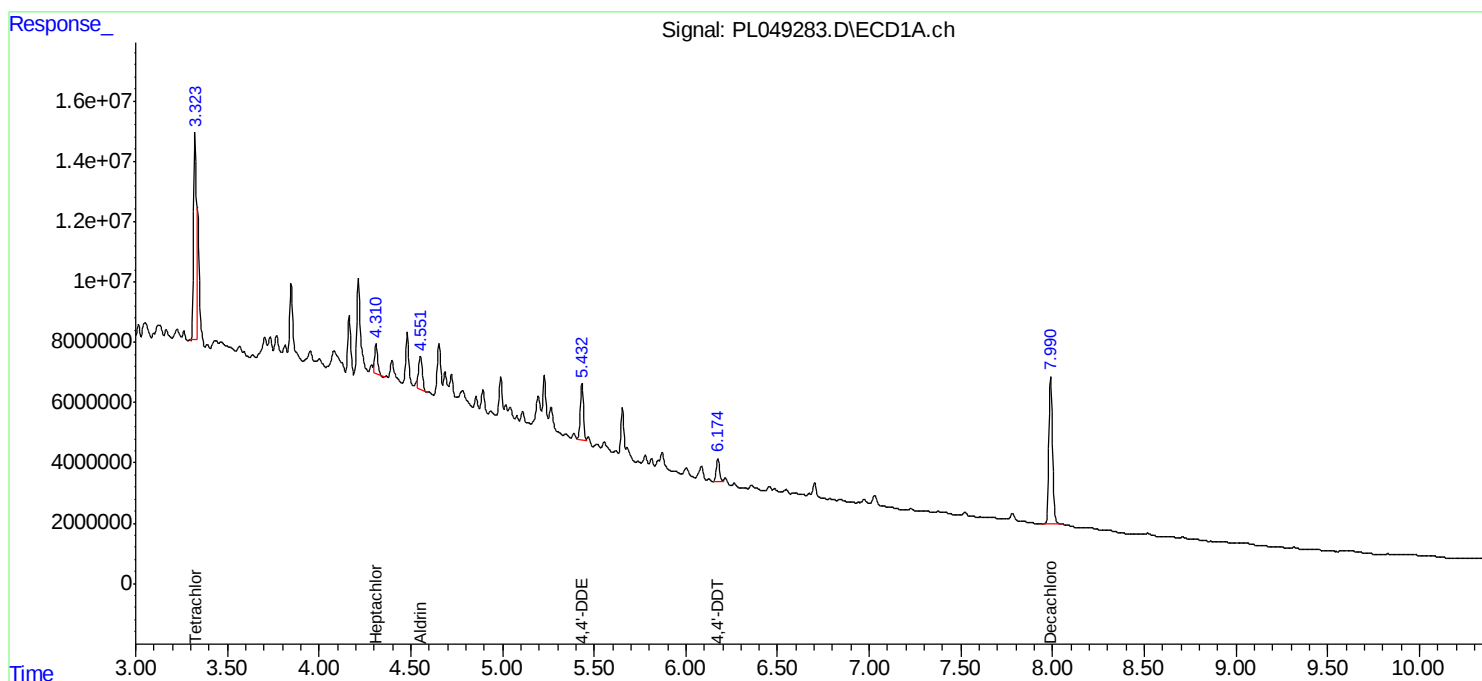
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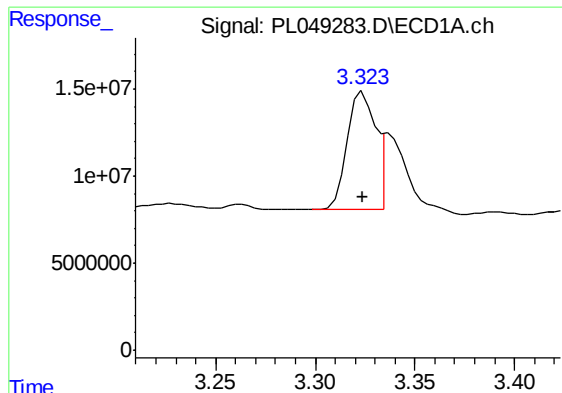
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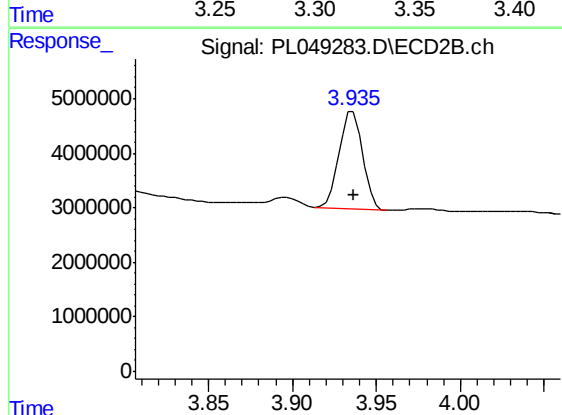
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 71263485
Conc: 6.47 ng/ml m

Instrument :
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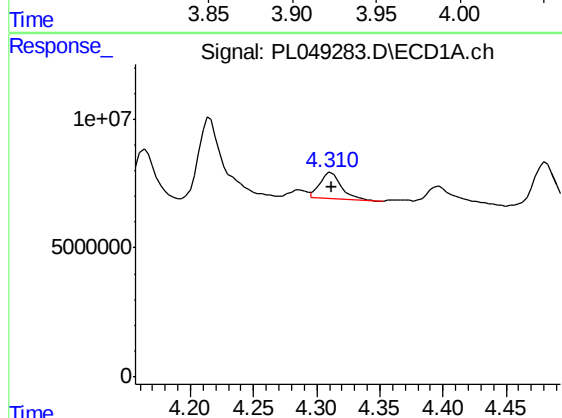
Manual Integrations
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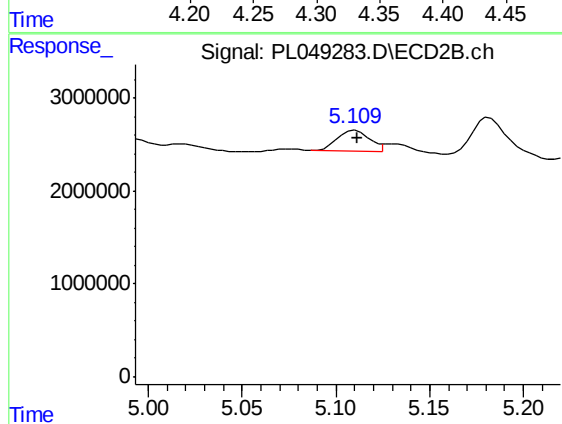
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 17491784
Conc: 6.05 ng/ml m



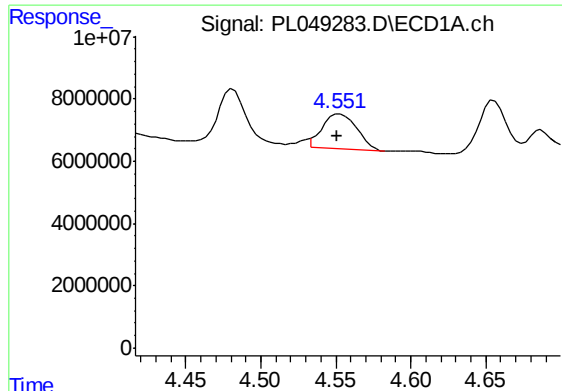
#4 Heptachlor

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 11598200
Conc: 0.65 ng/ml



#4 Heptachlor

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 2782596
Conc: 0.69 ng/ml m



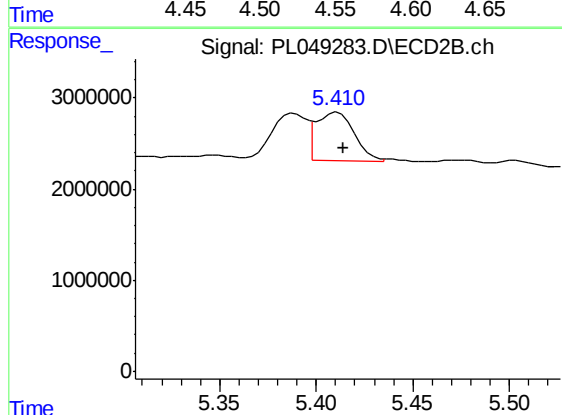
#5 Aldrin

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 17186358
Conc: 1.01 ng/ml m

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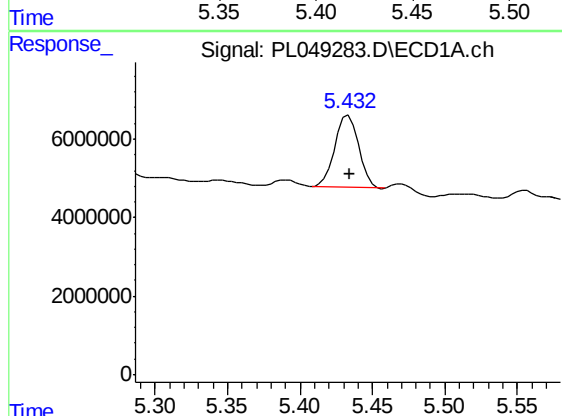
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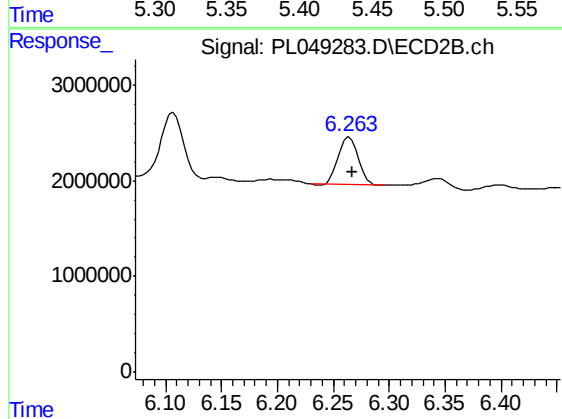
#5 Aldrin

R.T.: 5.410 min
Delta R.T.: -0.004 min
Response: 7278101
Conc: 1.98 ng/ml m



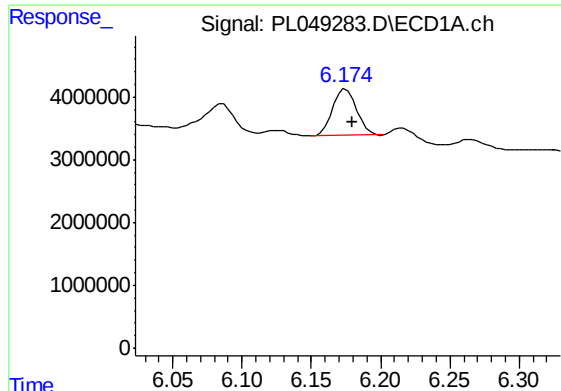
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 21103389
Conc: 1.35 ng/ml



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 6010959
Conc: 1.83 ng/ml



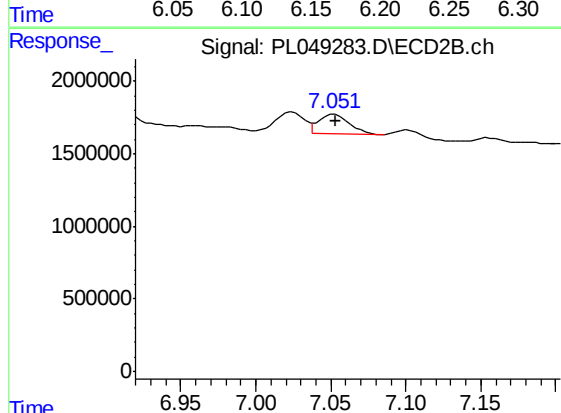
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 9077593
Conc: 0.74 ng/ml

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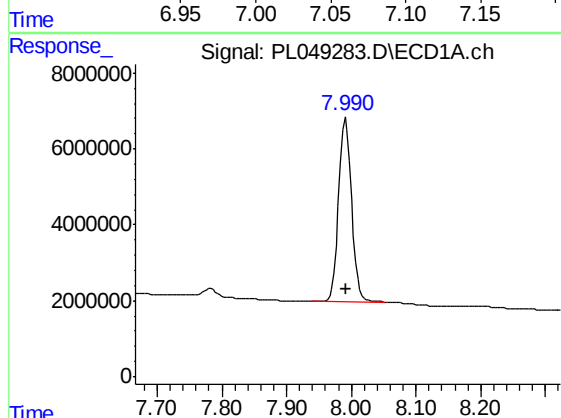
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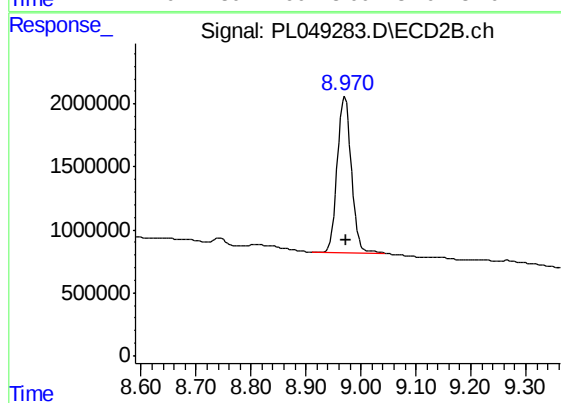
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 1911081
Conc: 0.68 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 66795553
Conc: 5.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 22188845
Conc: 6.64 ng/ml