

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 21:47
 Operator : SM\AJ
 Sample : K3173-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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 6/5/2019 9:33:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:19:17 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...	3.322	3.935	76577117	17501133	6.950m	6.058m
28)	SA Decachlor...	7.992	8.972	62701317	20151860	4.931	6.034
Target Compounds							
4)	MA Heptachlor	4.310	5.110	20162380	3500712	1.139m	0.871m
5)	MB Aldrin	4.550	5.411	14643096	6697074	0.858m	1.820m#
12)	B 4,4'-DDE	5.433	6.265	18547766	5857901	1.186	1.784 #
17)	MA 4,4'-DDT	6.176	7.052	8838837	2364550	0.718	0.843m

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

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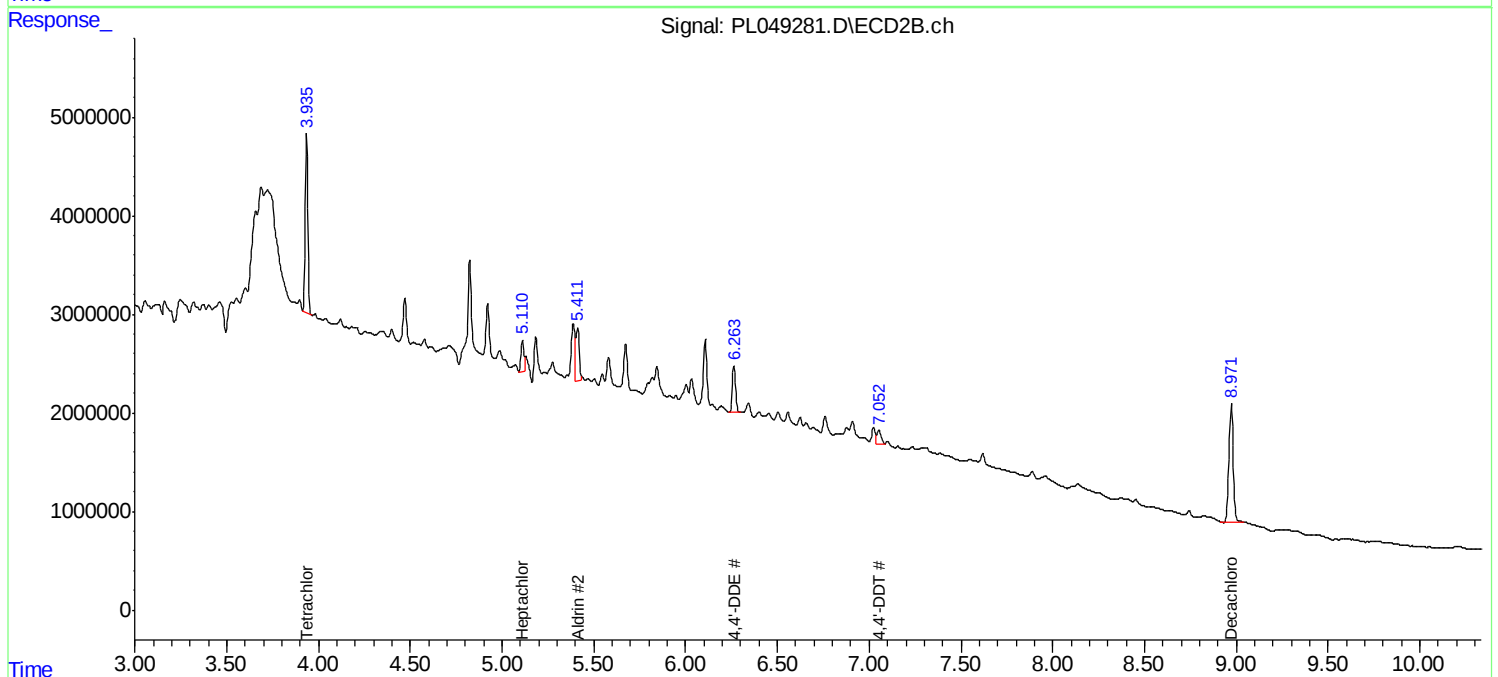
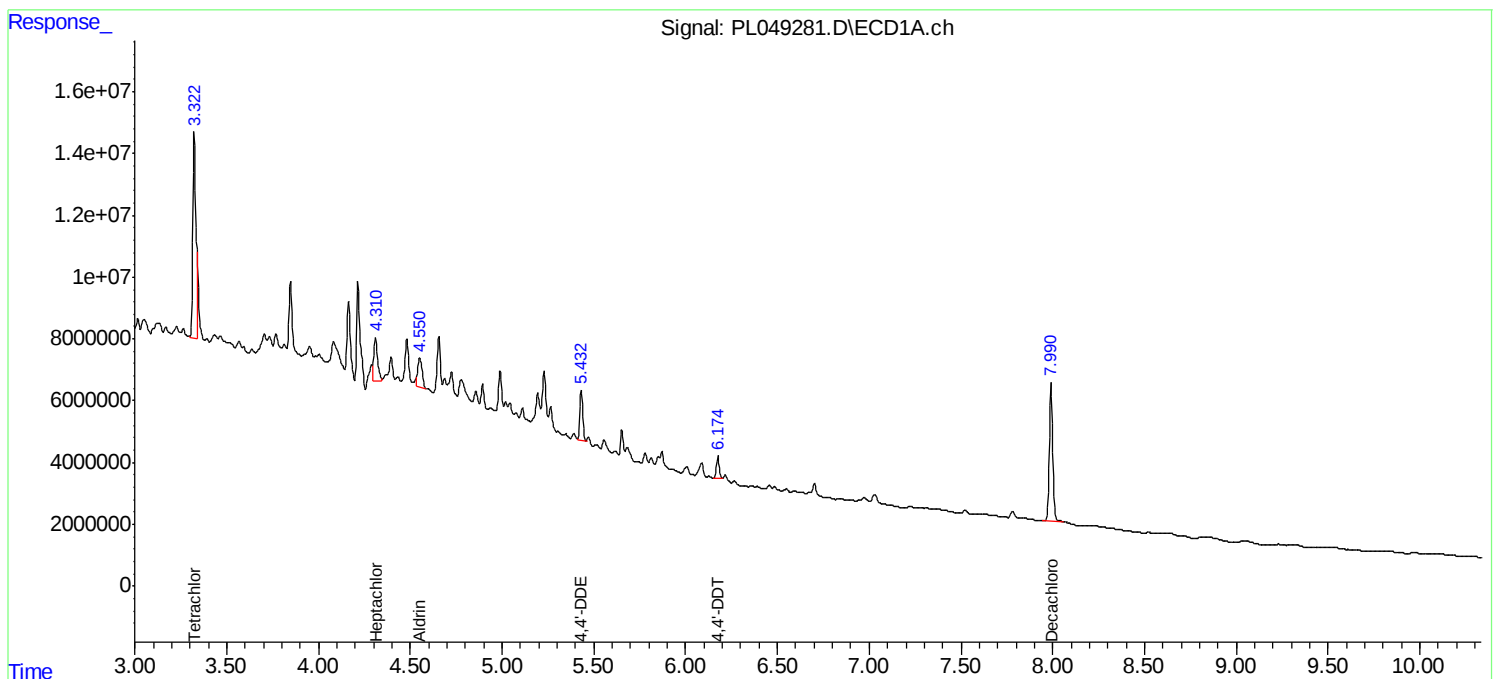
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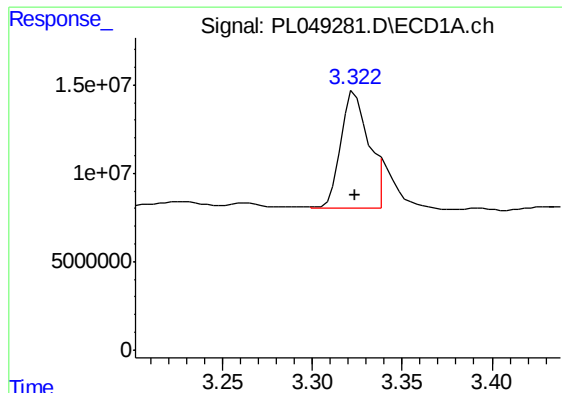
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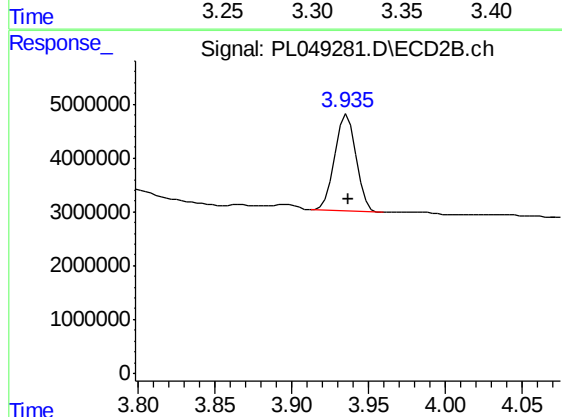
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 76577117
Conc: 6.95 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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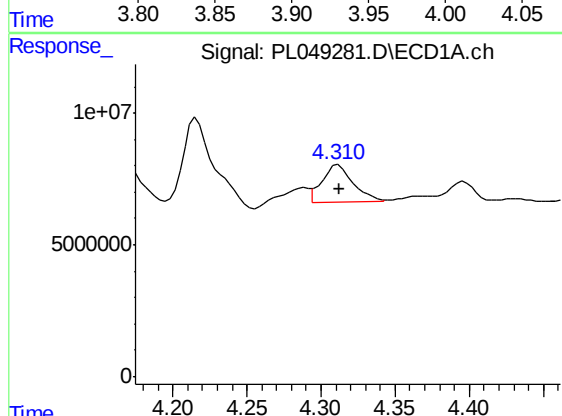
Manual Integrations
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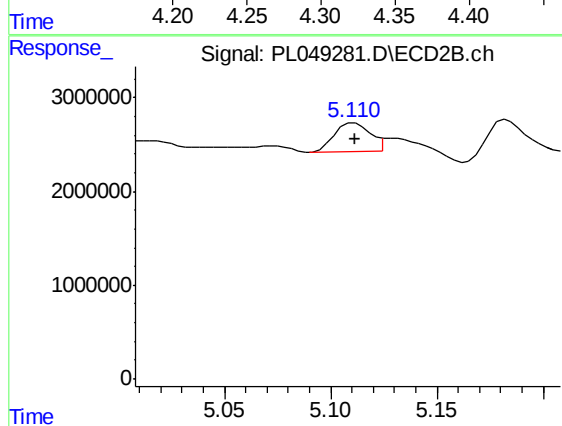
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 17501133
Conc: 6.06 ng/ml m



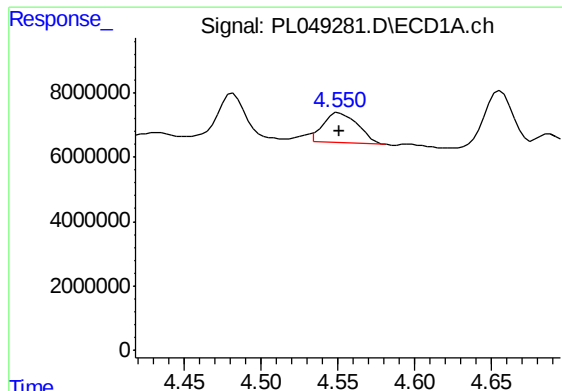
#4 Heptachlor

R.T.: 4.310 min
Delta R.T.: -0.002 min
Response: 20162380
Conc: 1.14 ng/ml m



#4 Heptachlor

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 3500712
Conc: 0.87 ng/ml m



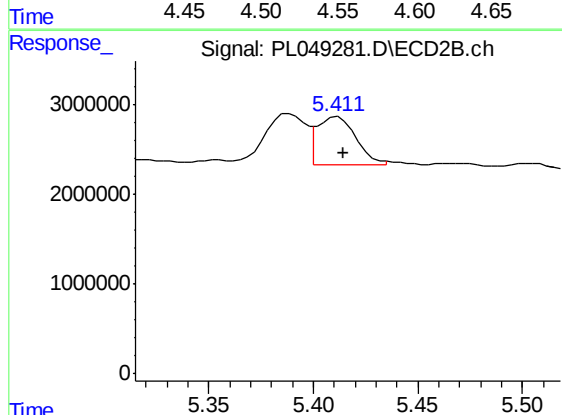
#5 Aldrin

R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 14643096
Conc: 0.86 ng/ml m

Instrument :
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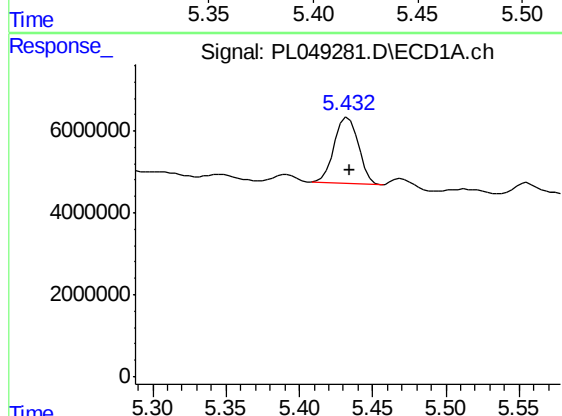
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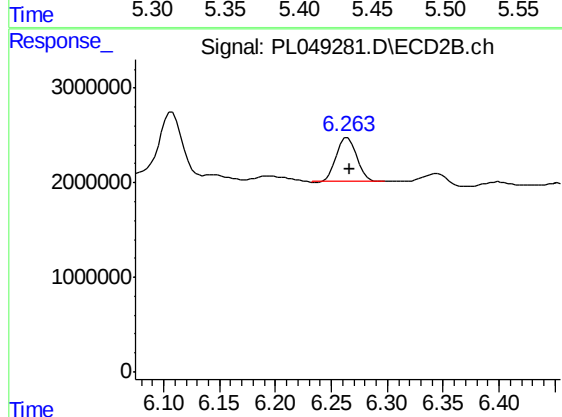
#5 Aldrin

R.T.: 5.411 min
Delta R.T.: -0.004 min
Response: 6697074
Conc: 1.82 ng/ml m



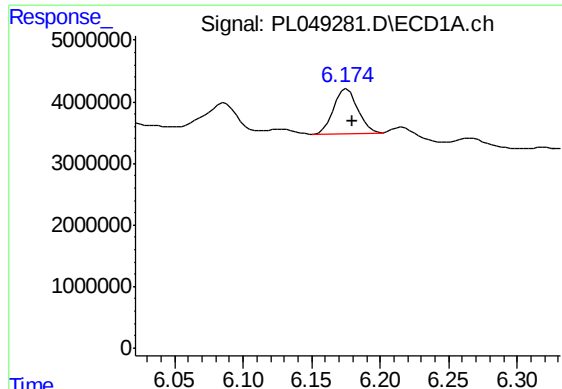
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.001 min
Response: 18547766
Conc: 1.19 ng/ml



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 5857901
Conc: 1.78 ng/ml



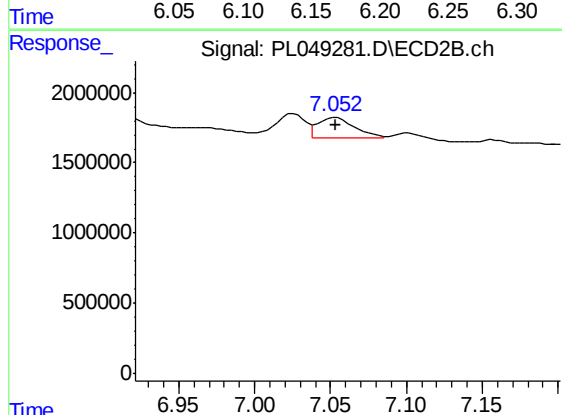
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 8838837
Conc: 0.72 ng/ml

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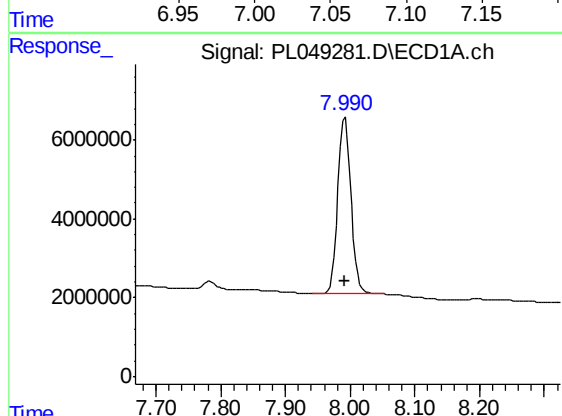
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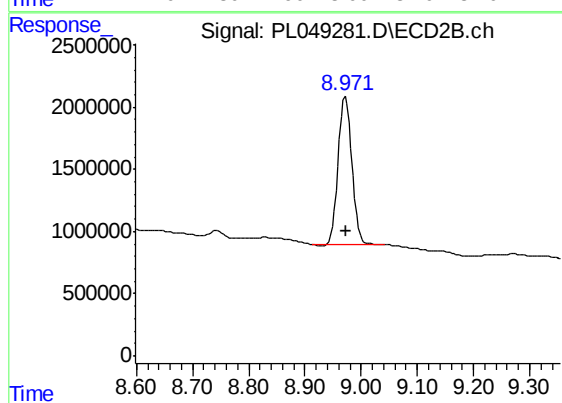
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 2364550
Conc: 0.84 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 62701317
Conc: 4.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 20151860
Conc: 6.03 ng/ml