

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 20:49
 Operator : SM\AJ
 Sample : K3172-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-01-005-B

Manual Integrations
 APPROVED

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 6/5/2019 9:33:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:18:09 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	3.934	83441797	22770896	7.573m	7.882m
28)	SA Decachlor...	7.991	8.971	84288574	28291269	6.629	8.471 #
Target Compounds							
4)	MA Heptachlor	4.311	5.108	13431405	4371375	0.758	1.088m#
5)	MB Aldrin	4.551	5.410	27052414	9784033	1.584	2.659m#
12)	B 4,4'-DDE	5.433	6.264	25218535	7663546	1.612	2.335 #
17)	MA 4,4'-DDT	6.176	7.053	13143640	2975117	1.067	1.061

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

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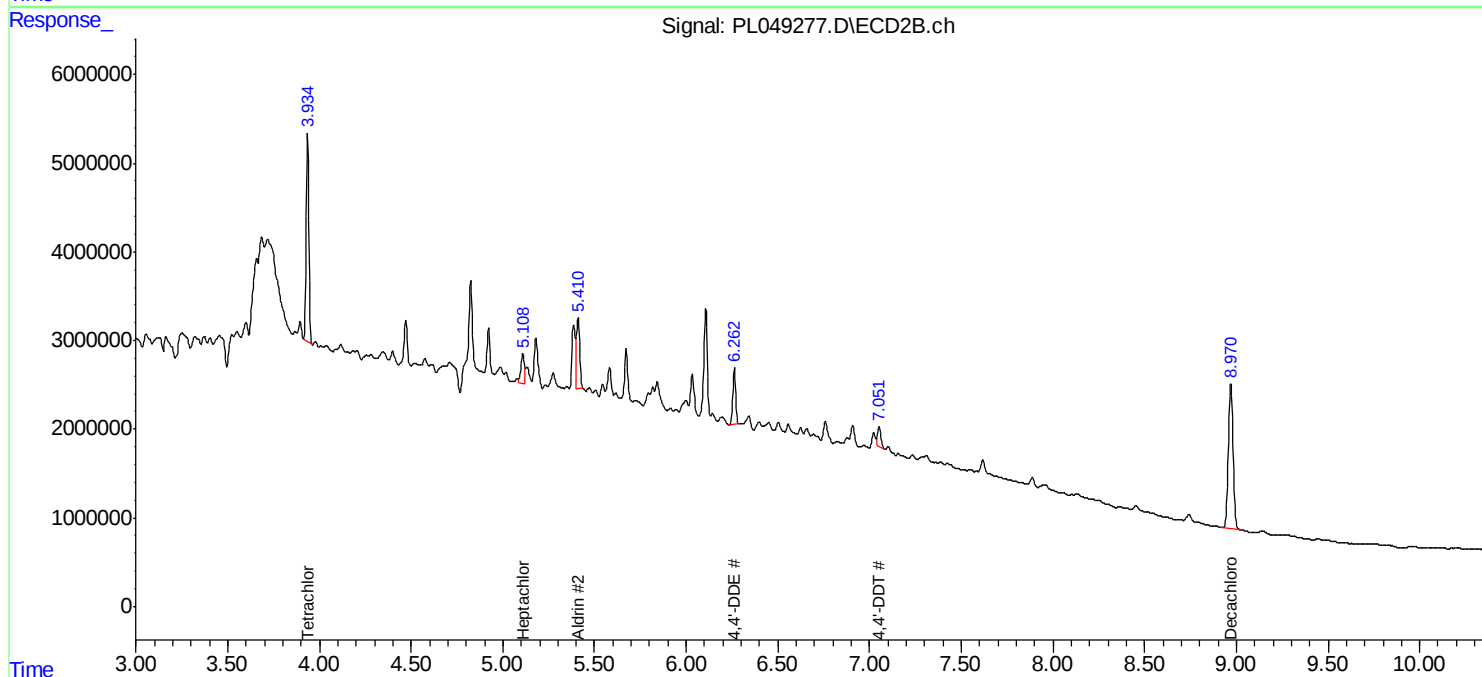
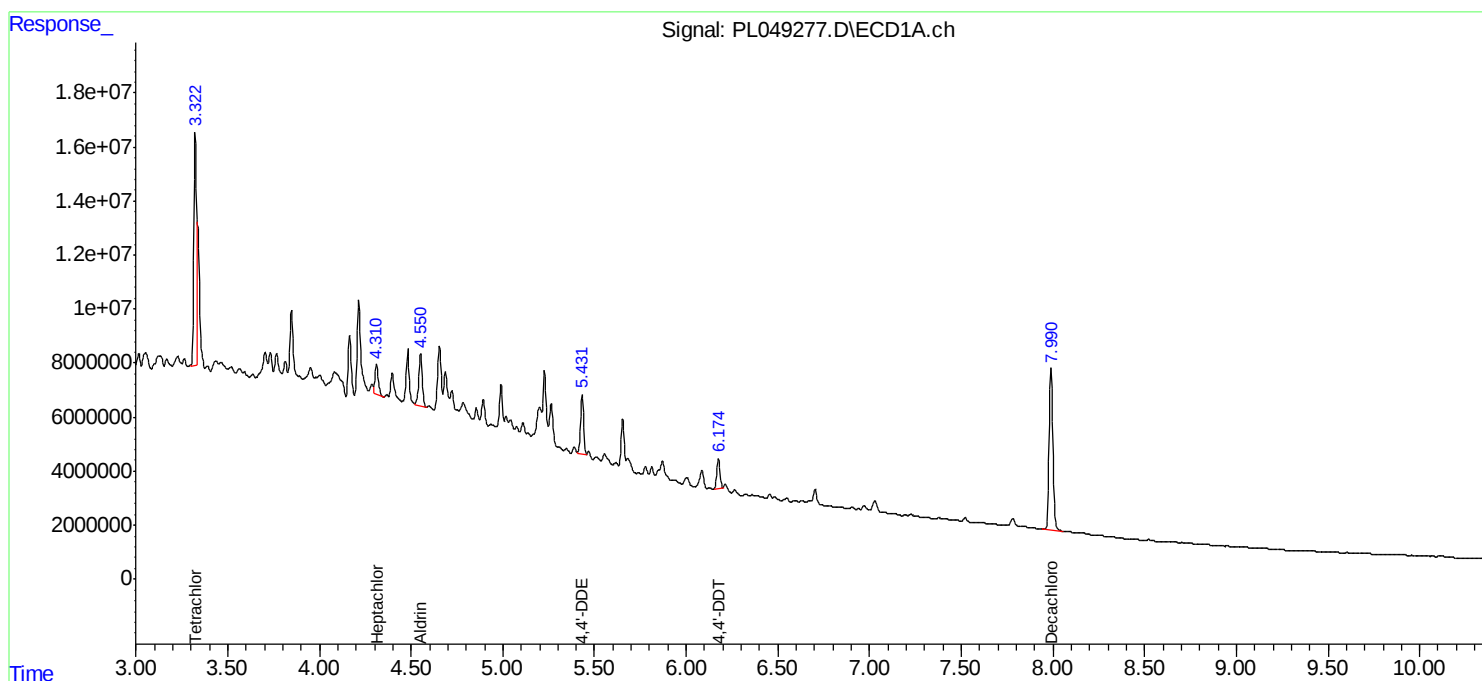
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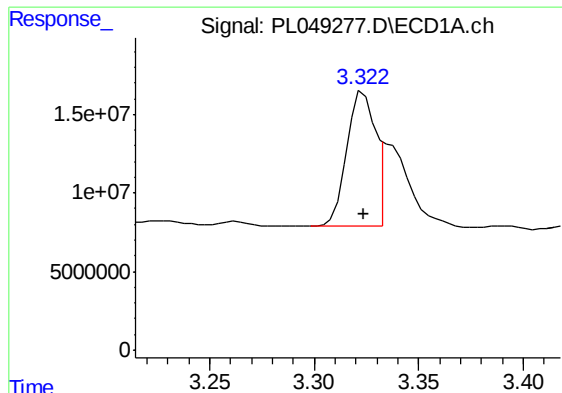
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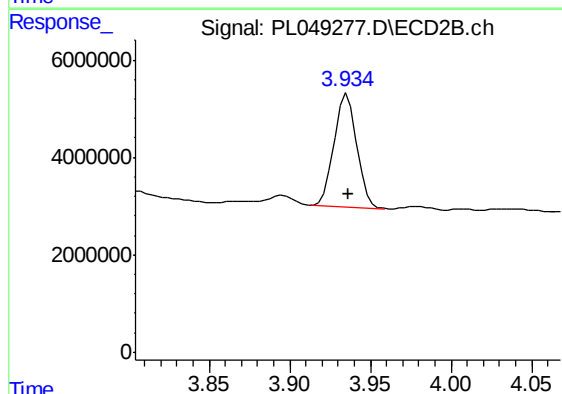
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 83441797
Conc: 7.57 ng/ml m

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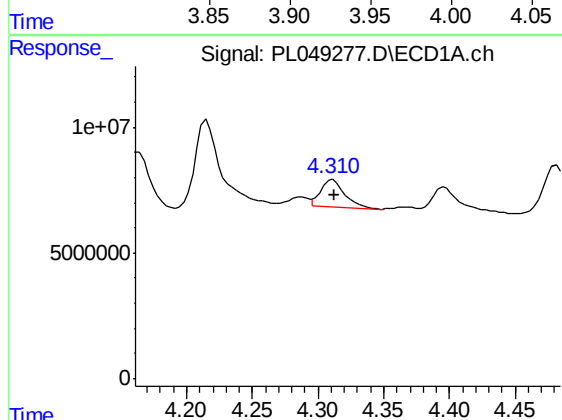
Manual Integrations
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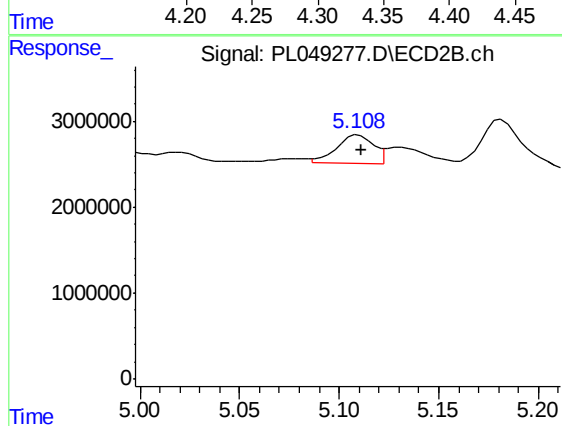
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 22770896
Conc: 7.88 ng/ml m



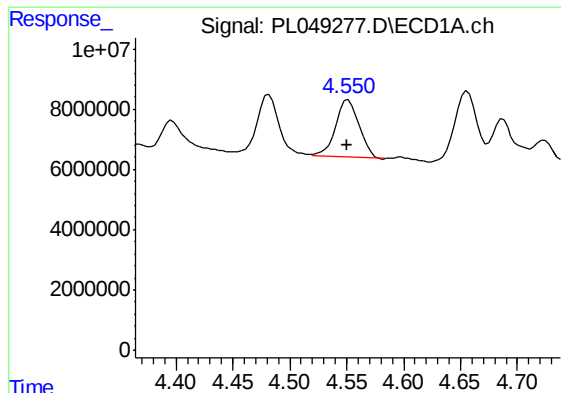
#4 Heptachlor

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 13431405
Conc: 0.76 ng/ml



#4 Heptachlor

R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 4371375
Conc: 1.09 ng/ml m



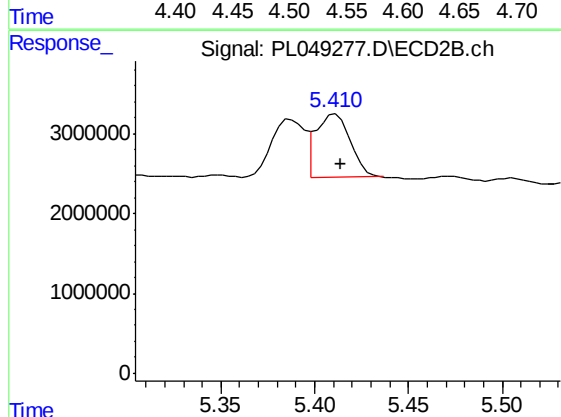
#5 Aldrin

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 27052414
Conc: 1.58 ng/ml

Instrument :
ECD_L
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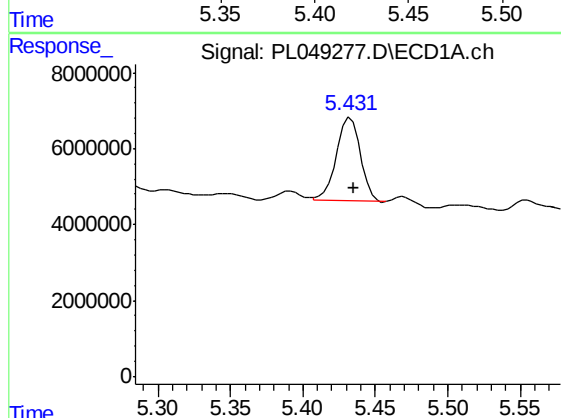
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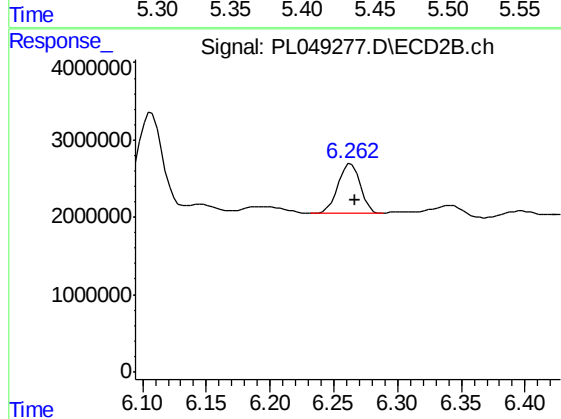
#5 Aldrin

R.T.: 5.410 min
Delta R.T.: -0.004 min
Response: 9784033
Conc: 2.66 ng/ml m



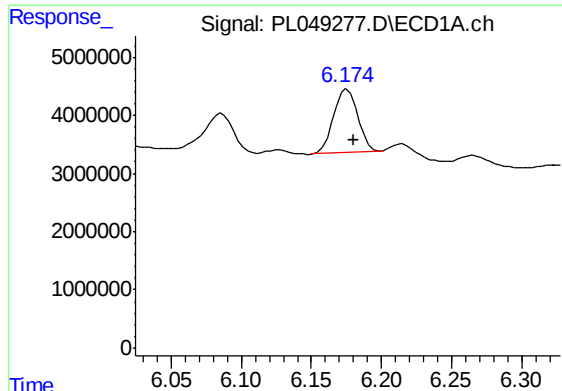
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 25218535
Conc: 1.61 ng/ml



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 7663546
Conc: 2.33 ng/ml



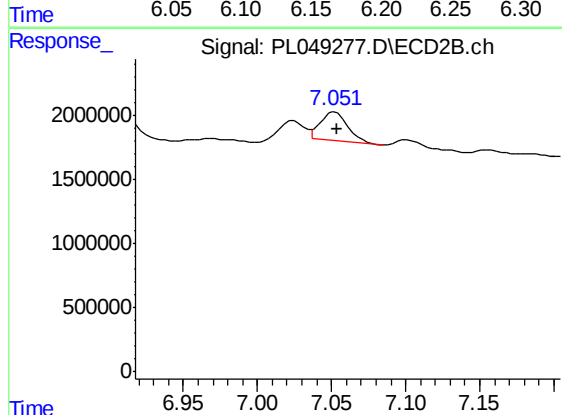
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 13143640
Conc: 1.07 ng/ml

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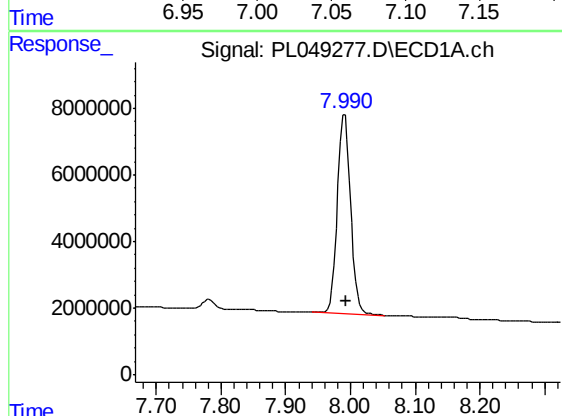
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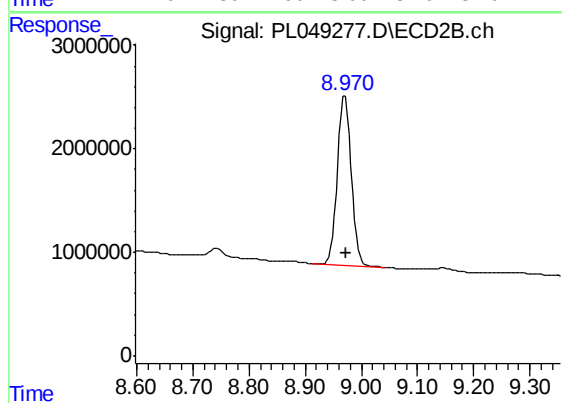
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 2975117
Conc: 1.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 84288574
Conc: 6.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 28291269
Conc: 8.47 ng/ml