

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 16:34
 Operator : AJ\SJ
 Sample : K1685-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-032819-C

Manual Integrations
 APPROVED

Sohil
 3/30/2019 10:11:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 23:16:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	59030152	19899430	8.114	8.691
28)	SA Decachlor...	8.036	9.030	64417691	20771633	7.659	8.959
Target Compounds							
4)	MA Heptachlor	4.352	5.158	6972437	2552666	0.632	0.830 #
11)	B alpha-Chl...	5.305	6.154	6440934	3789627	0.635m	1.336m#
12)	B 4,4'-DDE	5.475	6.312	25477690	9039340	2.767	3.641 #
17)	MA 4,4'-DDT	6.220	7.098	12507495	3712356	1.651	1.770m

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

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Sample : K1685-13
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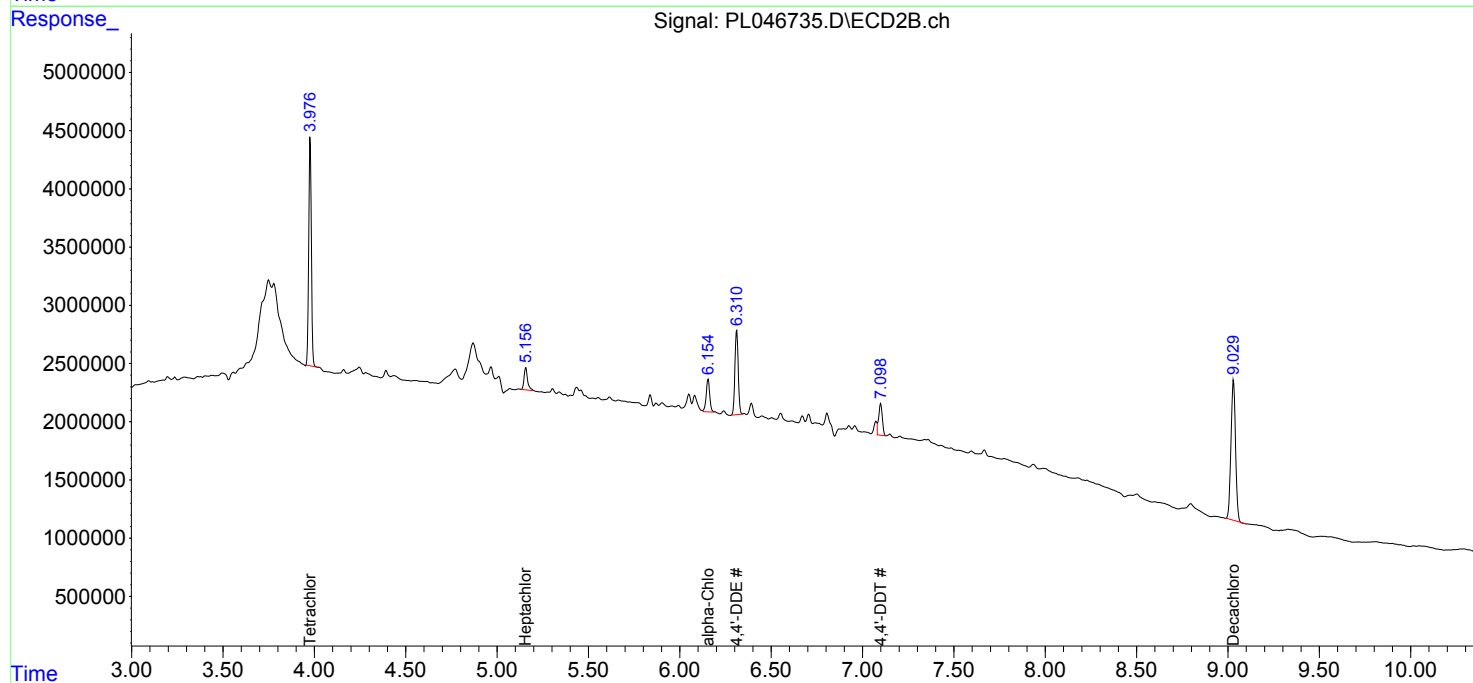
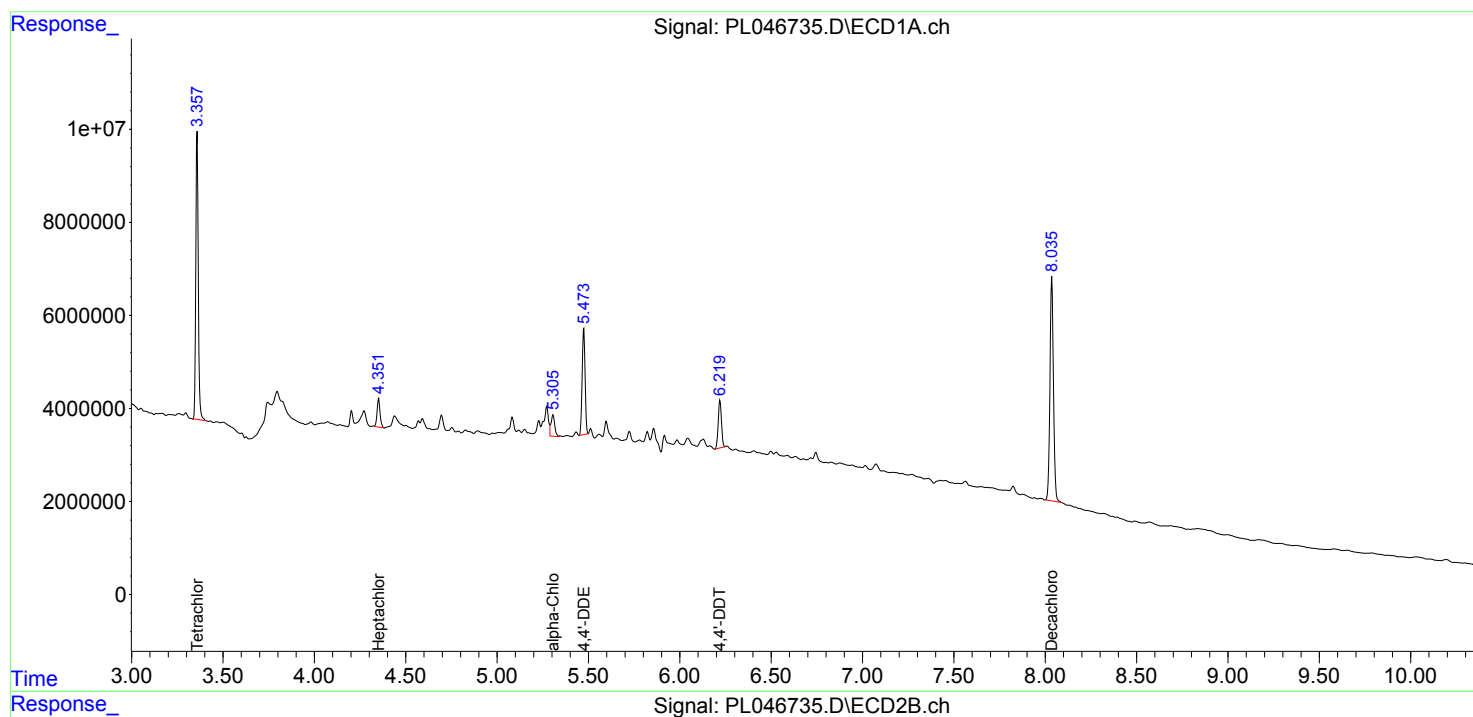
Instrument :
ECD_L
ClientSampled :
AU-06-032819-C

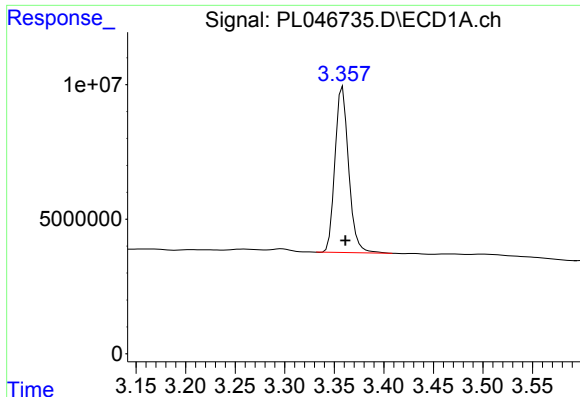
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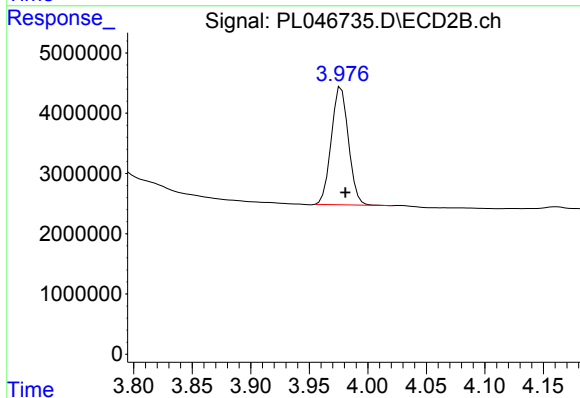
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 59030152
Conc: 8.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-032819-C

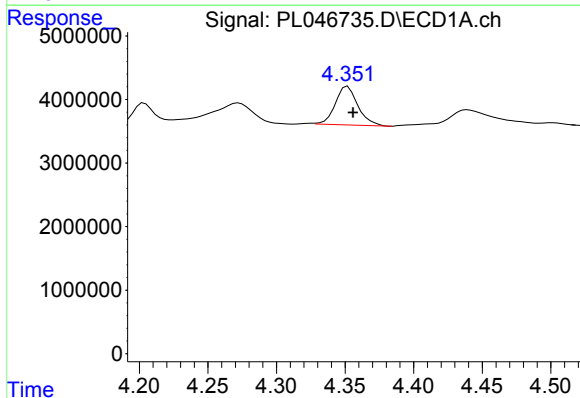
Manual Integrations
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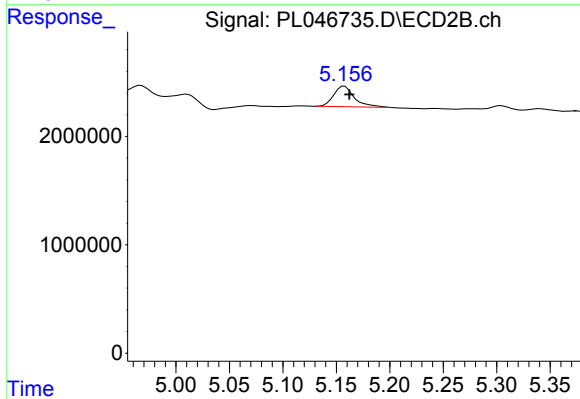
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.003 min
Response: 19899430
Conc: 8.69 ng/ml



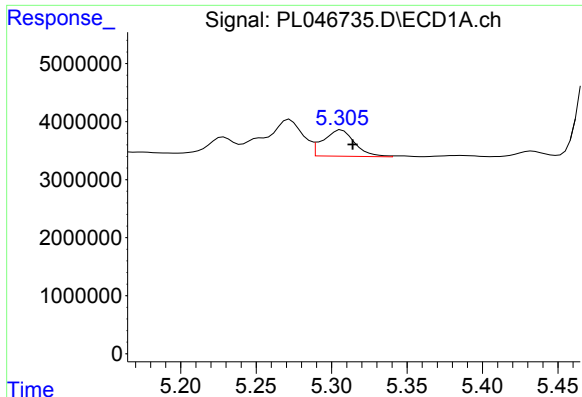
#4 Heptachlor

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 6972437
Conc: 0.63 ng/ml



#4 Heptachlor

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 2552666
Conc: 0.83 ng/ml



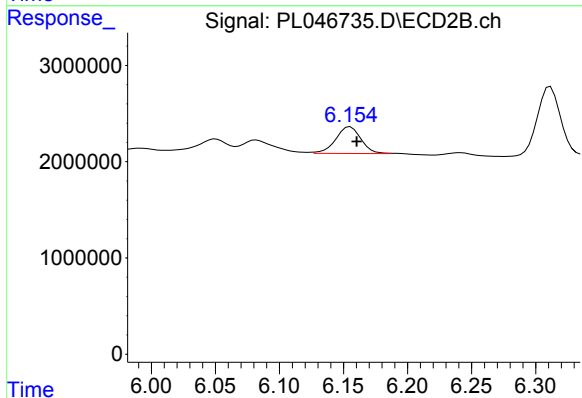
#11 alpha-Chlordane

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 6440934
Conc: 0.64 ng/ml m

Instrument :
ECD_L
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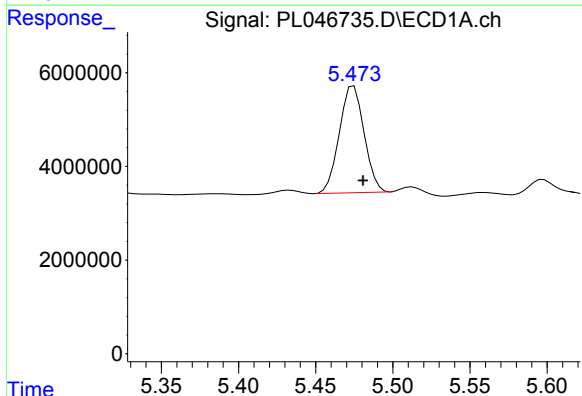
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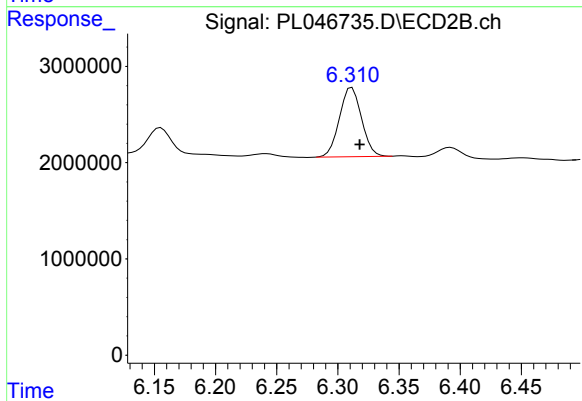
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 3789627
Conc: 1.34 ng/ml m



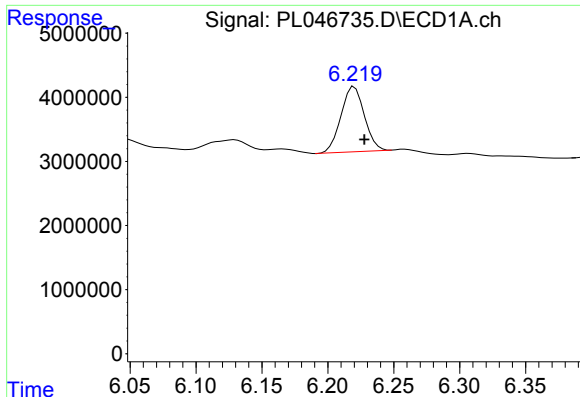
#12 4,4'-DDE

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 25477690
Conc: 2.77 ng/ml



#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: -0.006 min
Response: 9039340
Conc: 3.64 ng/ml



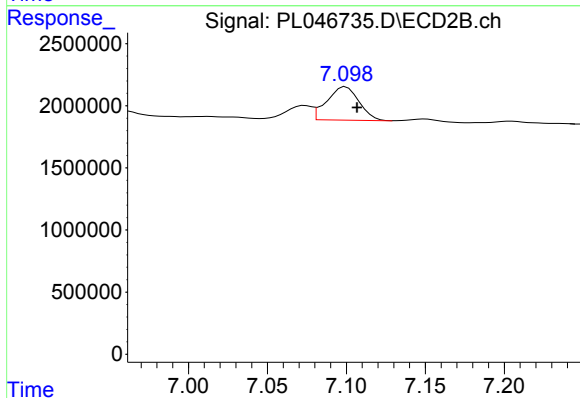
#17 4,4'-DDT

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 12507495
Conc: 1.65 ng/ml

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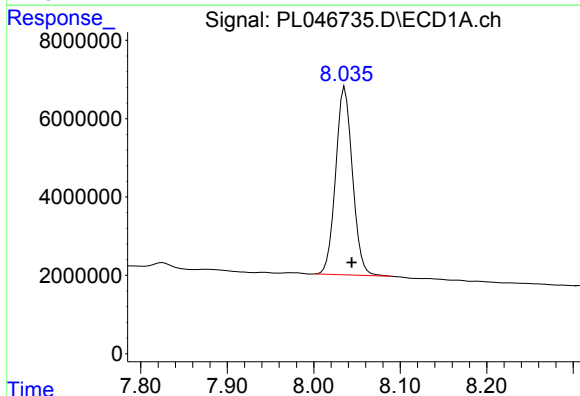
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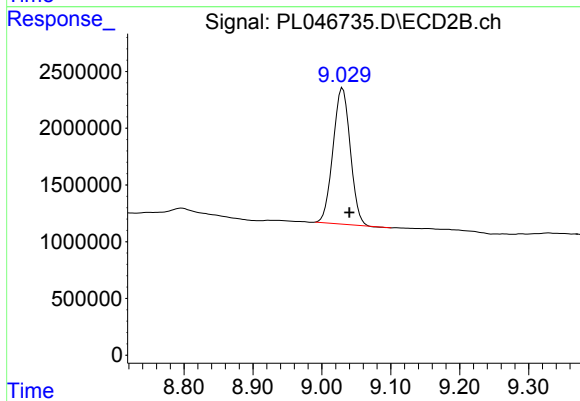
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 3712356
Conc: 1.77 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 64417691
Conc: 7.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.010 min
Response: 20771633
Conc: 8.96 ng/ml