

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041019\
 Data File : PL047245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 04:13
 Operator : AJ\SJ
 Sample : K2342-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-11-S

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:55:44 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...	3.356	3.976	49058835	16307676	6.744	7.122
28)	SA Decachlor...	8.034	9.027	43003157	13251633	5.113	5.716
Target Compounds							
2)	A alpha-BHC	3.784	4.364	33324911	9335733	2.858m	2.905m
12)	B 4,4'-DDE	5.472	6.310	156.5E6	45470479	17.002m	18.318
16)	A 4,4'-DDD	5.984	6.800	88146589	36213704	11.661	17.999m#
17)	MA 4,4'-DDT	6.216	7.096	44438430	6051938	5.867	2.886m#

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

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Operator : AJ\SJ
Sample : K2342-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

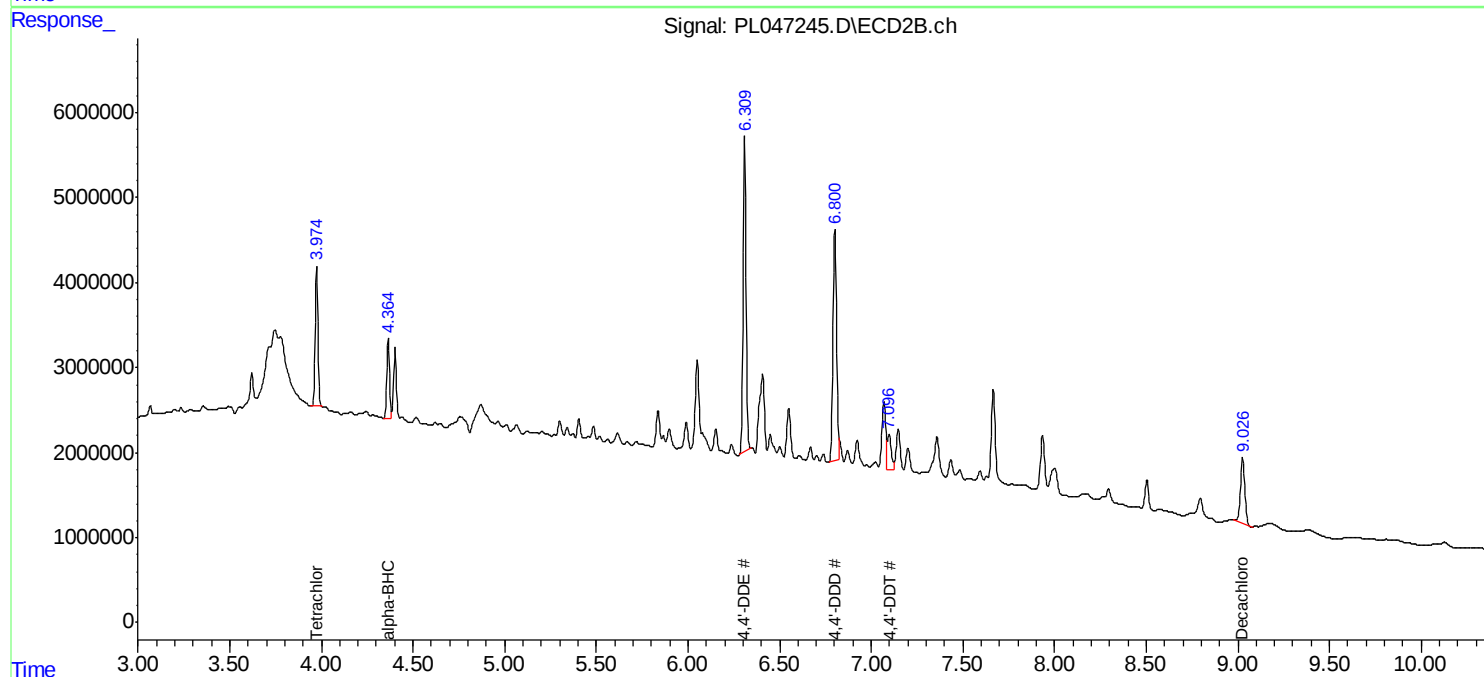
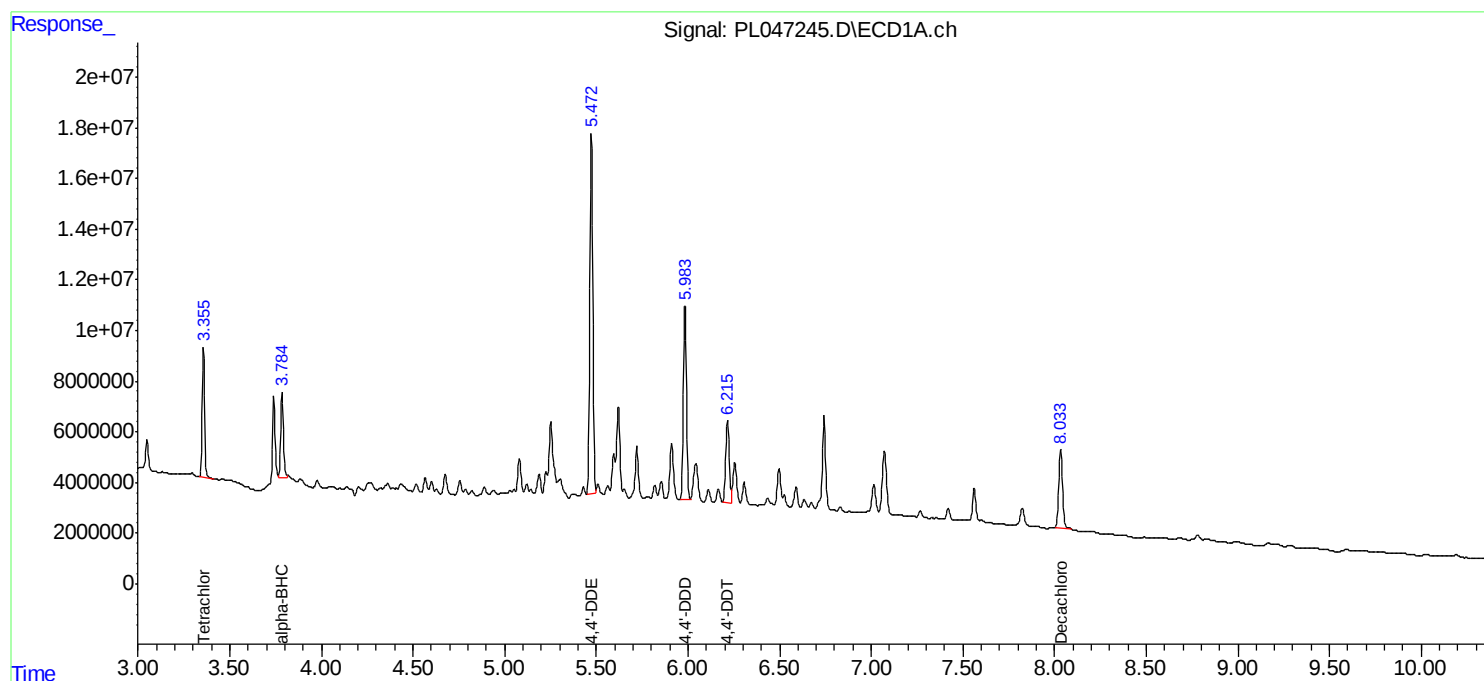
Instrument :
ECD_L
ClientSampled :
TP-11-S

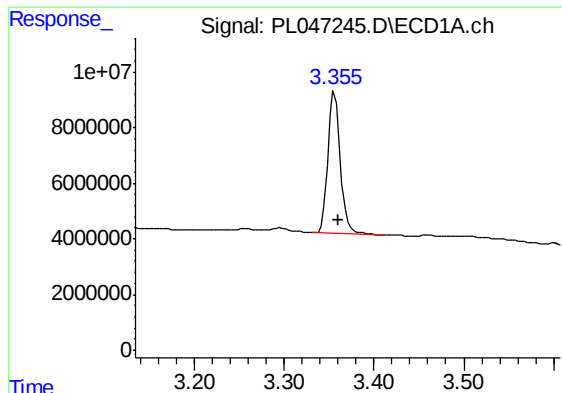
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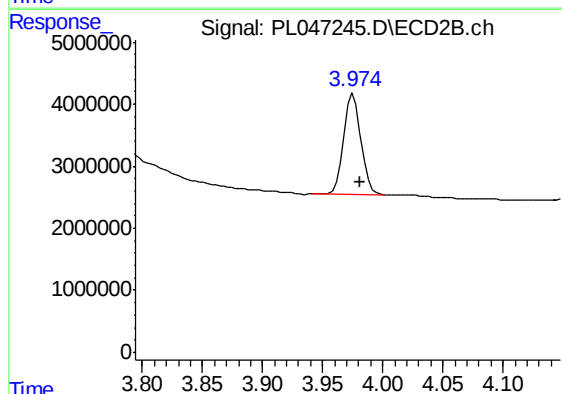
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 49058835
Conc: 6.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11-S

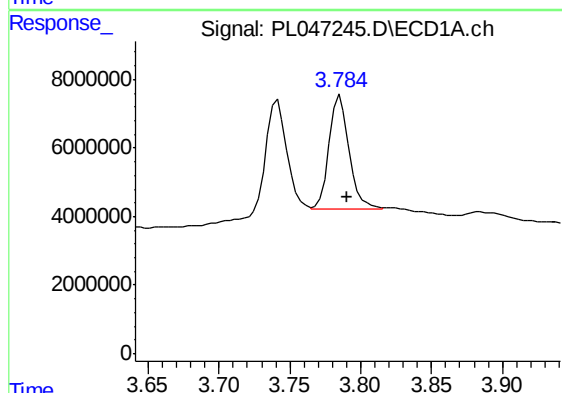
Manual Integrations
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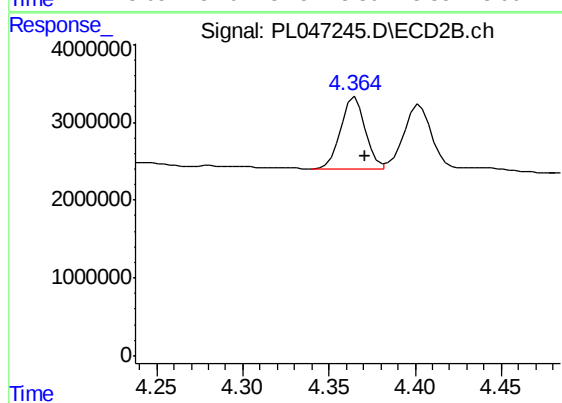
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 16307676
Conc: 7.12 ng/ml



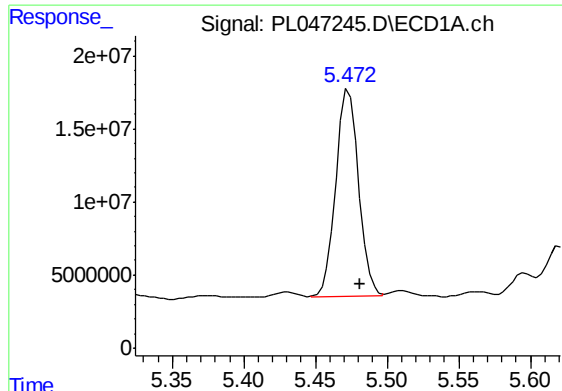
#2 alpha-BHC

R.T.: 3.784 min
Delta R.T.: -0.006 min
Response: 33324911
Conc: 2.86 ng/ml m



#2 alpha-BHC

R.T.: 4.364 min
Delta R.T.: -0.007 min
Response: 9335733
Conc: 2.91 ng/ml m



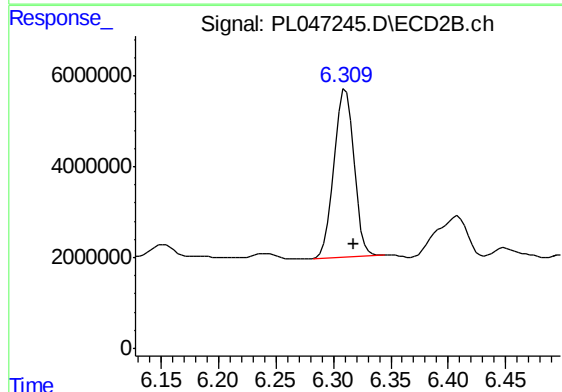
#12 4,4'-DDE

R.T.: 5.472 min
Delta R.T.: -0.009 min
Response: 156540211
Conc: 17.00 ng/ml m

Instrument :
ECD_L
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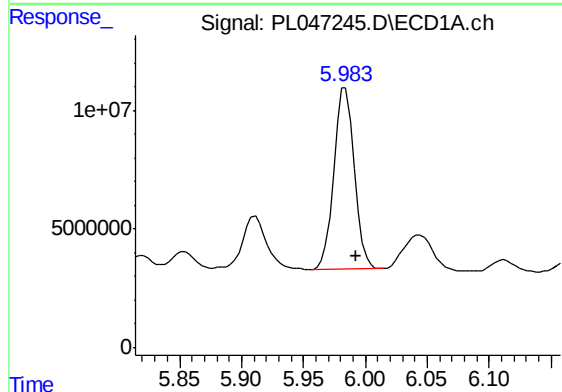
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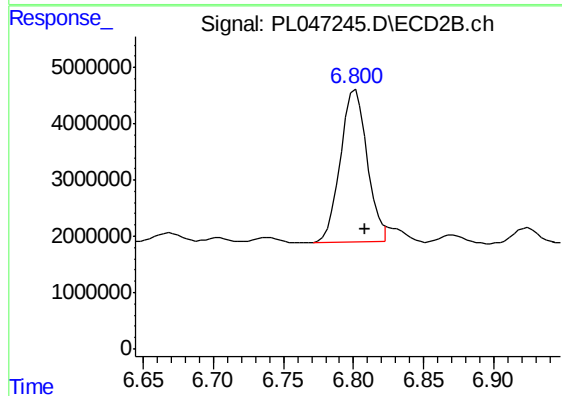
#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 45470479
Conc: 18.32 ng/ml



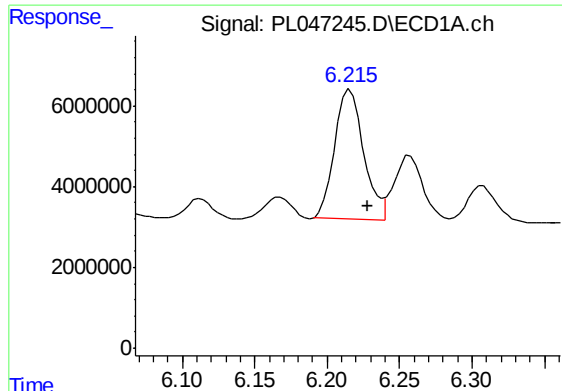
#16 4,4'-DDD

R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 88146589
Conc: 11.66 ng/ml



#16 4,4'-DDD

R.T.: 6.800 min
Delta R.T.: -0.009 min
Response: 36213704
Conc: 18.00 ng/ml m



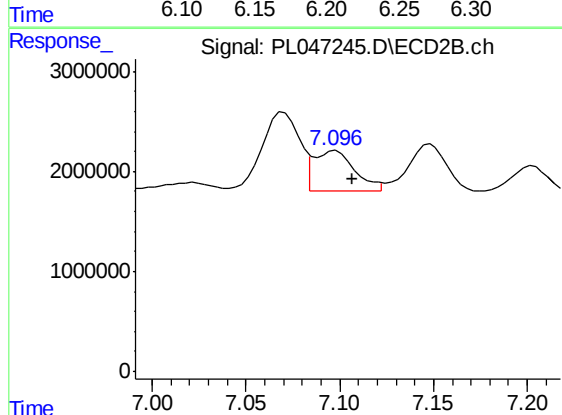
#17 4,4'-DDT

R.T.: 6.216 min
Delta R.T.: -0.012 min
Response: 44438430
Conc: 5.87 ng/ml

Instrument :
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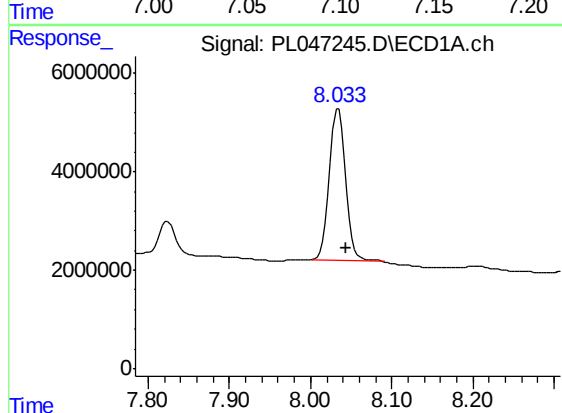
Manual Integrations
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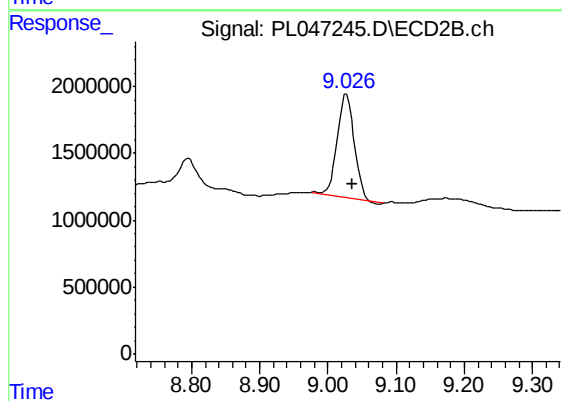
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: -0.010 min
Response: 6051938
Conc: 2.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 43003157
Conc: 5.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 13251633
Conc: 5.72 ng/ml