

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032619\
 Data File : PL046505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 22:06
 Operator : AJ\SJ
 Sample : K1693-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-01-032519-B

Manual Integrations
 APPROVED

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 3/27/2019 11:27:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:10:31 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	76989436	24323949	10.583	10.624
28)	SA Decachlor...	8.034	9.028	83984501	27572927	9.985	11.893
Target Compounds							
10)	B gamma-Chl...	5.251	6.081	2950612	1376665	0.287m	0.485m#
11)	B alpha-Chl...	5.306	6.154	4133338	2843884	0.408m	1.003m#
12)	B 4,4'-DDE	5.472	6.306	7614769	2110701	0.827m	0.850m
17)	MA 4,4'-DDT	6.220	7.099	8333823	2947379	1.100	1.406 #

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

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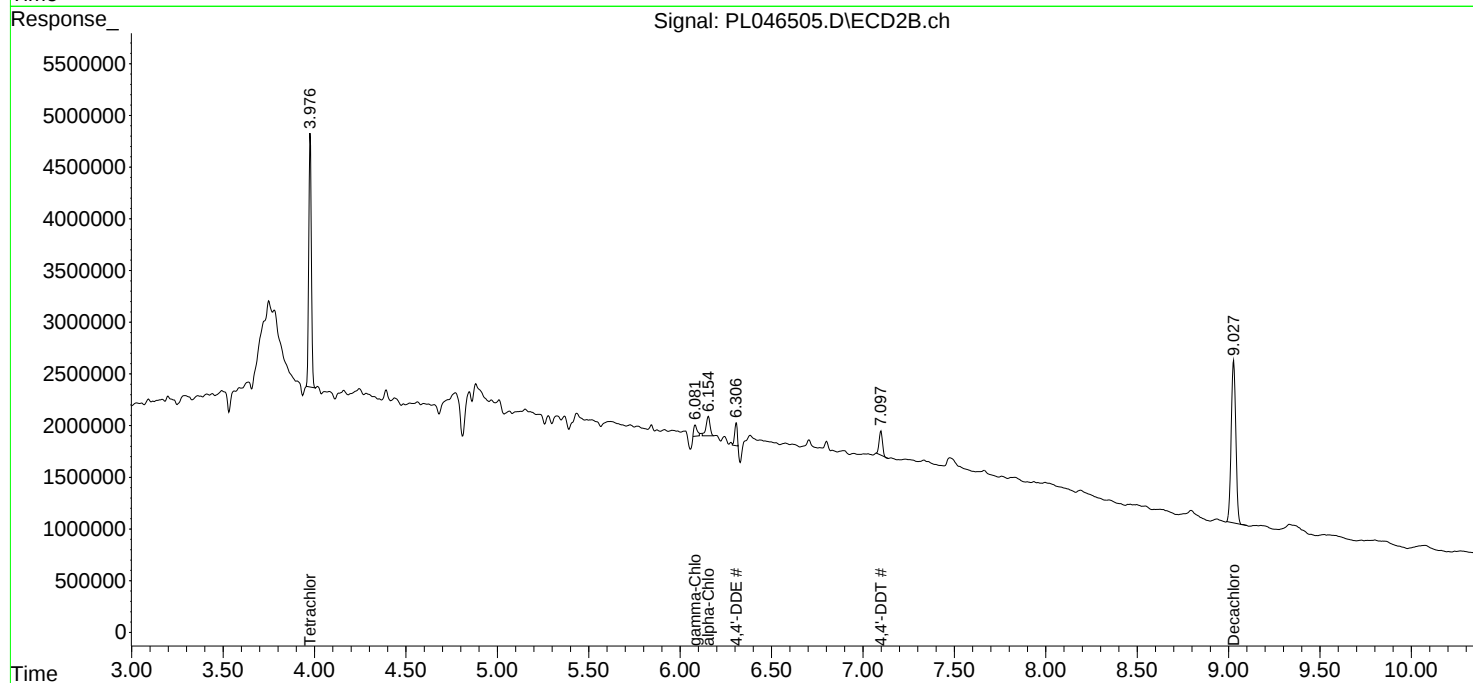
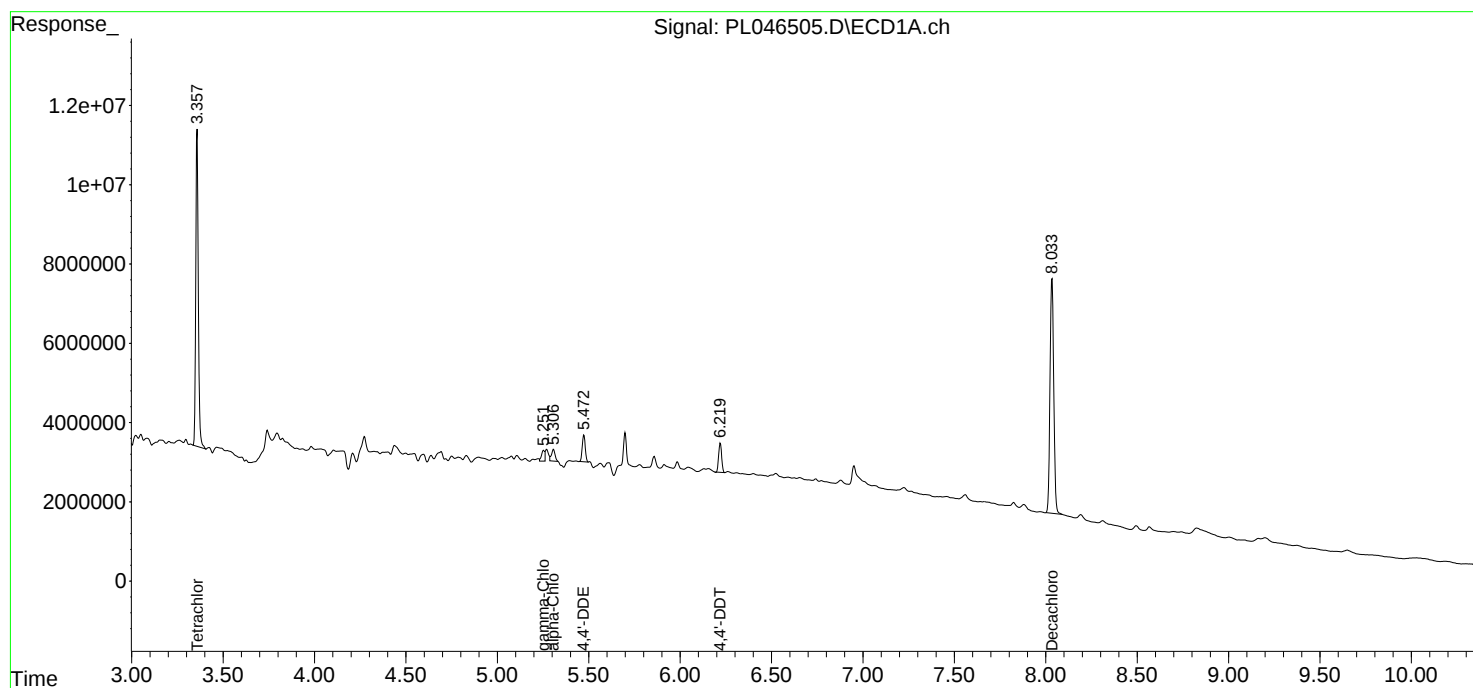
Instrument :
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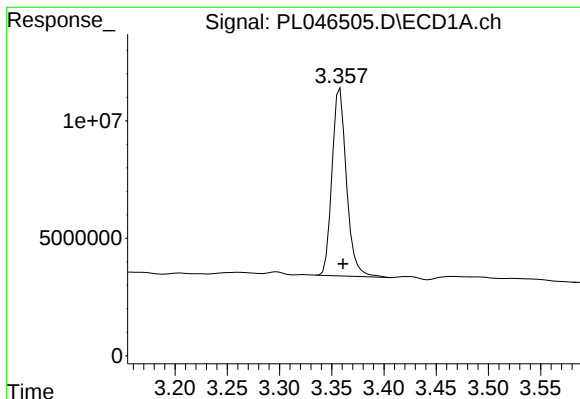
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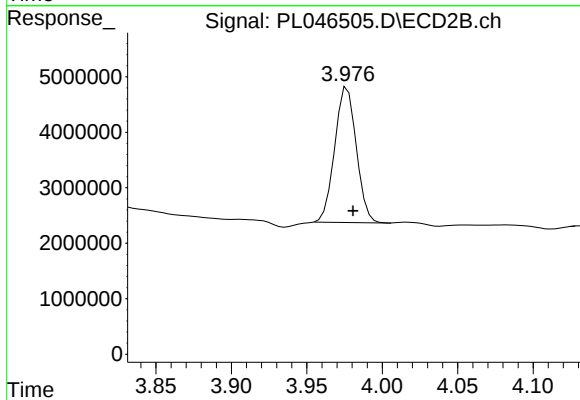
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 76989436
Conc: 10.58 ng/ml

Instrument :
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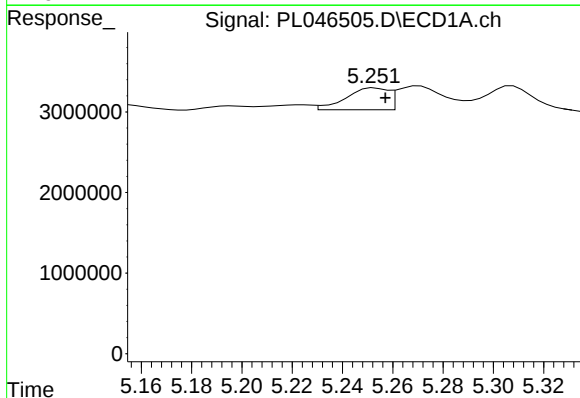
Manual Integrations
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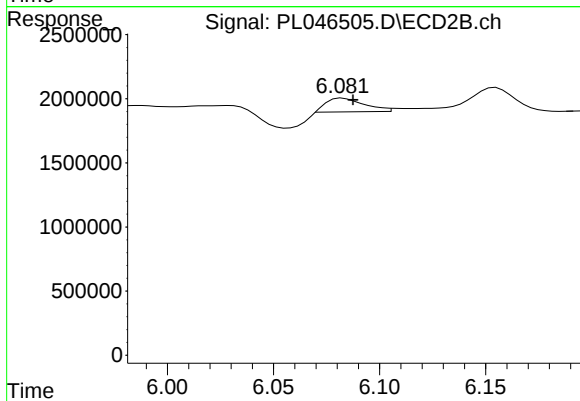
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 24323949
Conc: 10.62 ng/ml



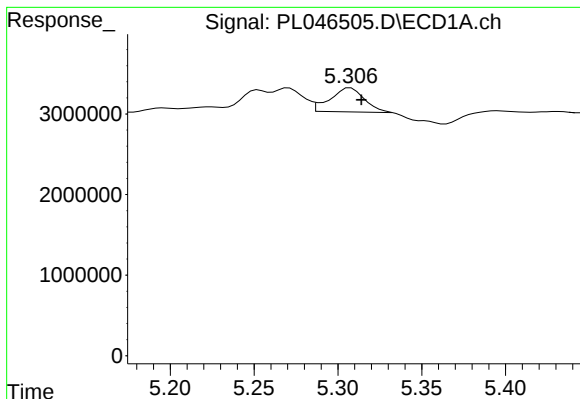
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 2950612
Conc: 0.29 ng/ml m



#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 1376665
Conc: 0.49 ng/ml m



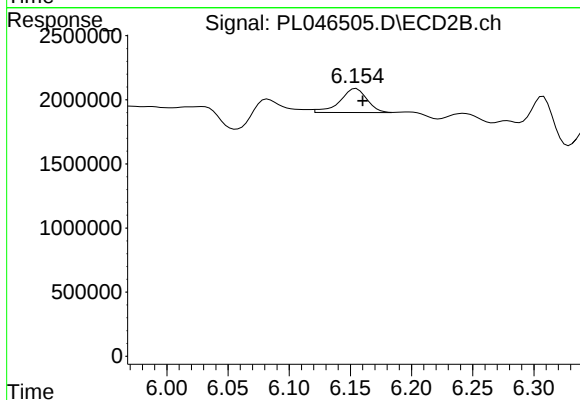
#11 alpha-Chlordane

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 4133338
Conc: 0.41 ng/ml m

Instrument :
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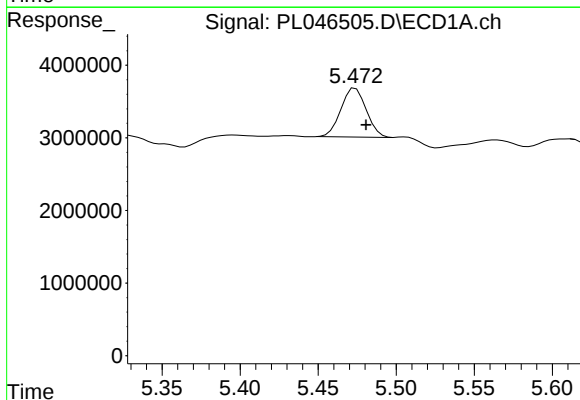
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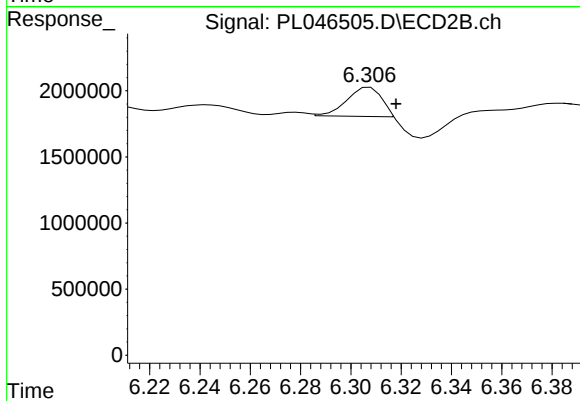
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.007 min
Response: 2843884
Conc: 1.00 ng/ml m



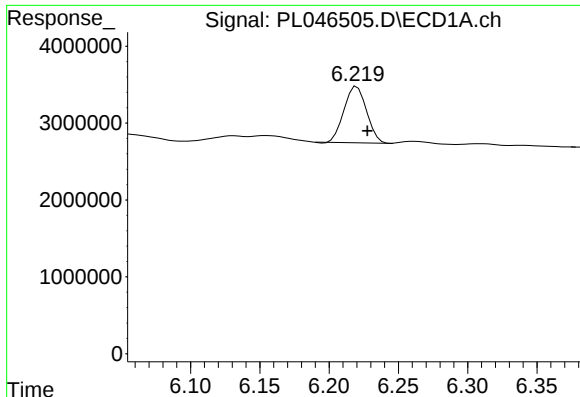
#12 4,4'-DDE

R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 7614769
Conc: 0.83 ng/ml m



#12 4,4'-DDE

R.T.: 6.306 min
Delta R.T.: -0.012 min
Response: 2110701
Conc: 0.85 ng/ml m



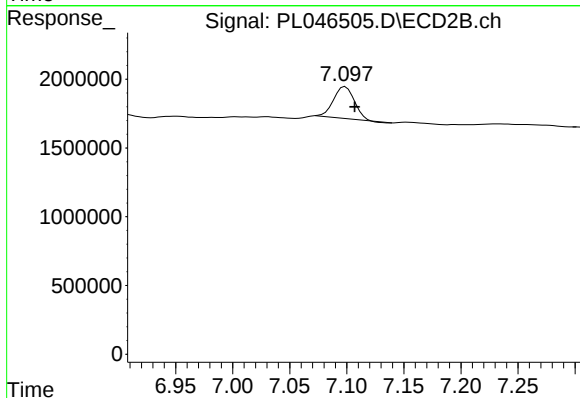
#17 4,4'-DDT

R.T.: 6.220 min
Delta R.T.: -0.008 min
Response: 8333823
Conc: 1.10 ng/ml

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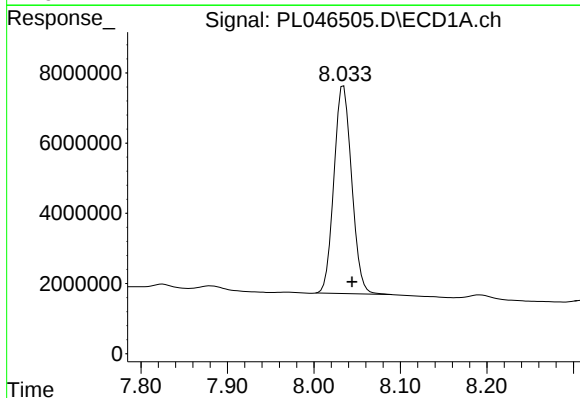
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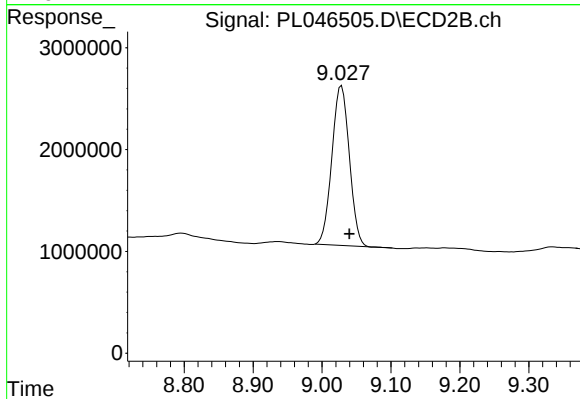
#17 4,4'-DDT

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 2947379
Conc: 1.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 83984501
Conc: 9.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.012 min
Response: 27572927
Conc: 11.89 ng/ml