

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
 Data File : PL046415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 05:44
 Operator : AJ\SJ
 Sample : K2015-12
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-025-SW039-031919

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 04:45:56 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...	3.359	3.978	144.4E6	45644487	19.857	19.935
28)	SA Decachlor...	8.038	9.031	144.3E6	42421690	17.157	18.297
Target Compounds							
10)	B gamma-Chl...	5.252	6.080	2568161	1688259	0.250m	0.595m#
11)	B alpha-Chl...	5.309	6.155	4864399	2676952	0.480m	0.944m#
12)	B 4,4'-DDE	5.475	6.312	6049920	2003364	0.657m	0.807

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

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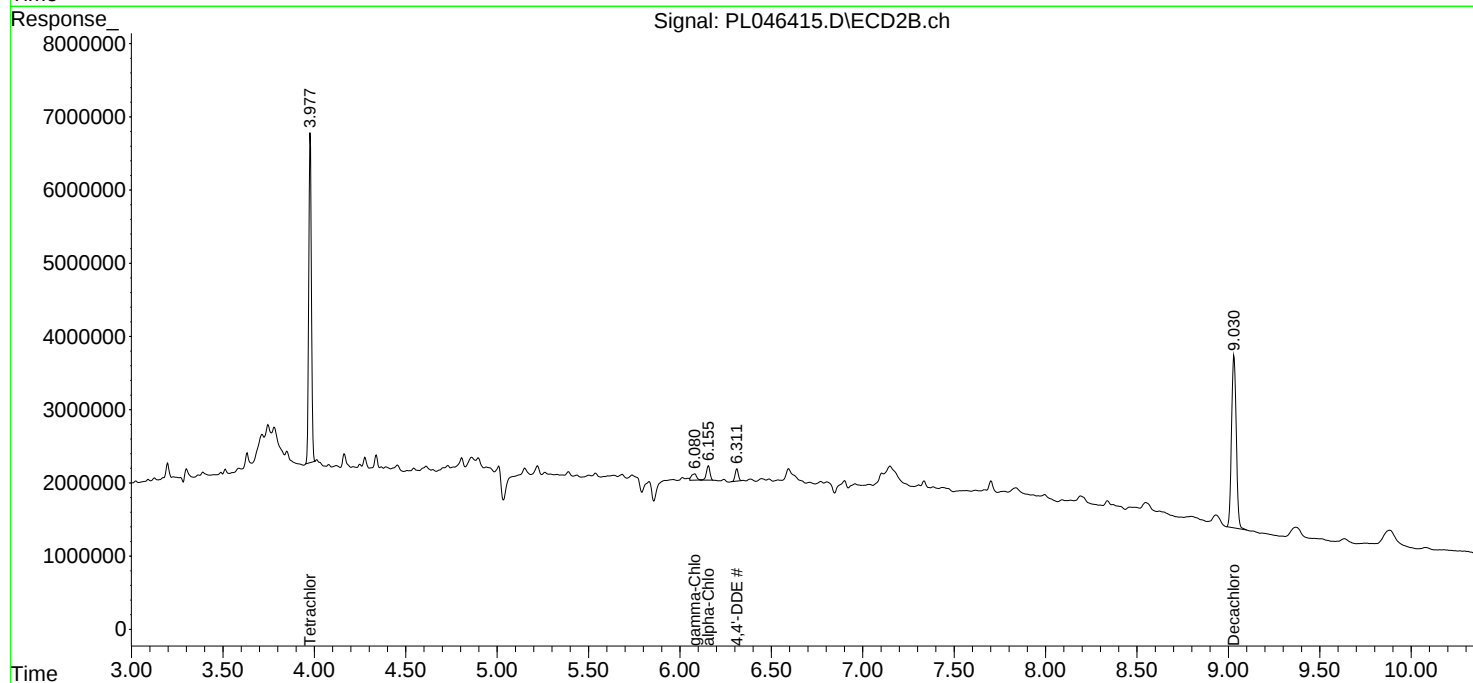
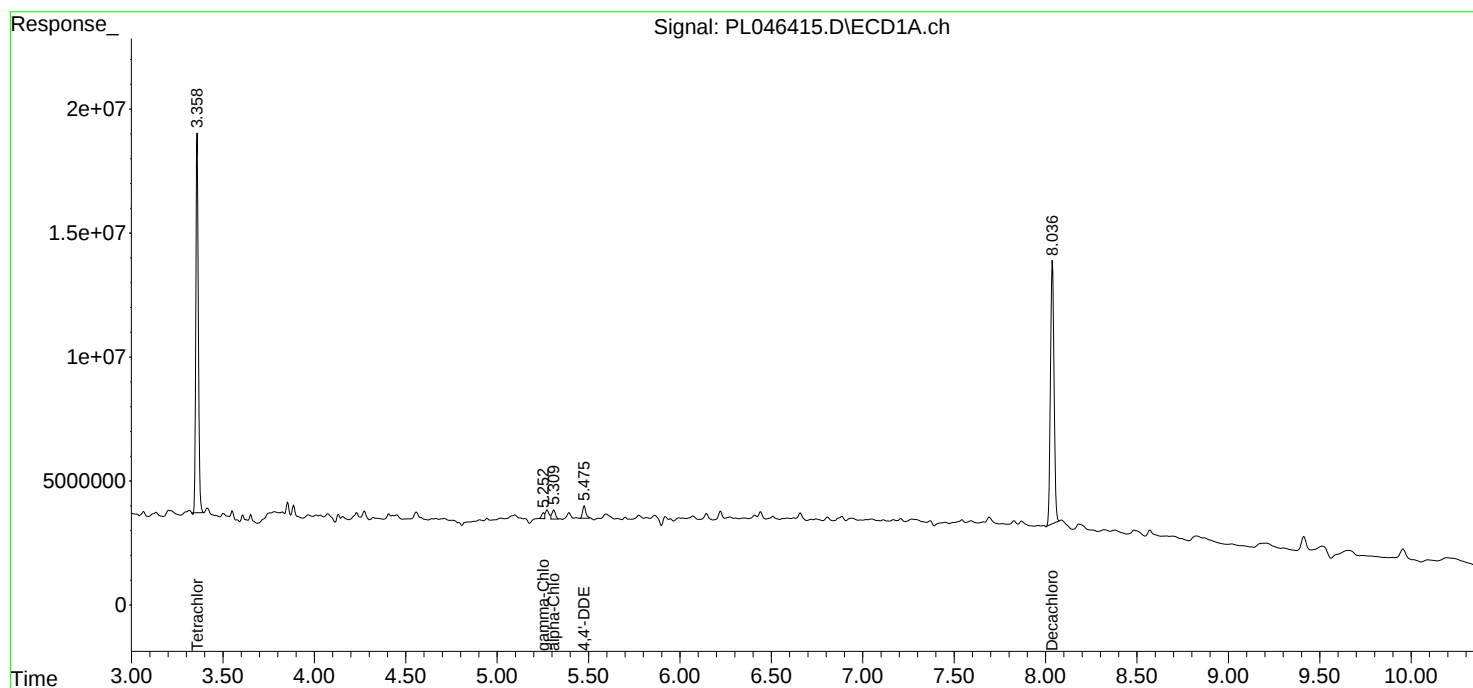
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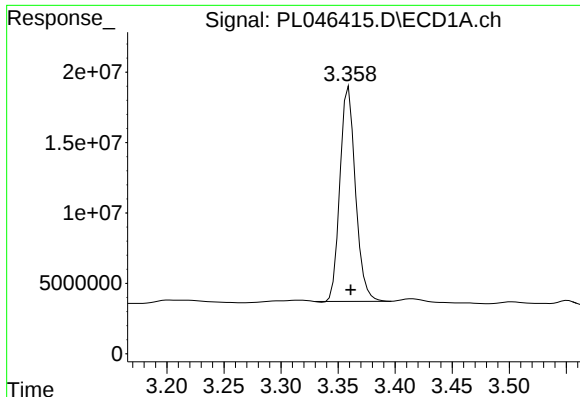
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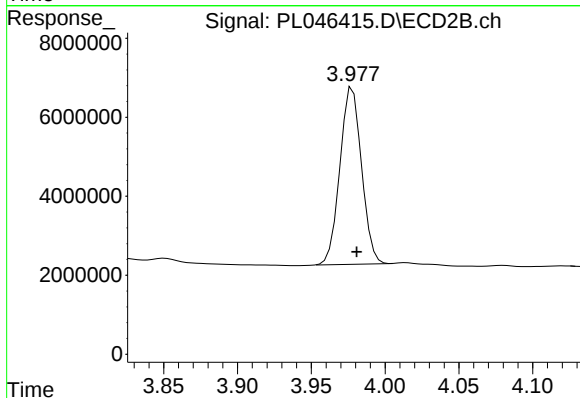
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 144449424
Conc: 19.86 ng/ml

Instrument :
ECD_L
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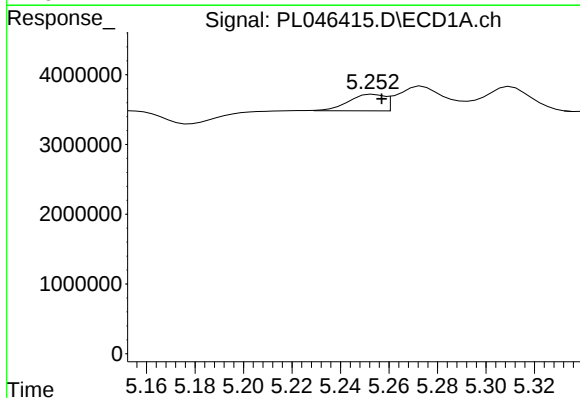
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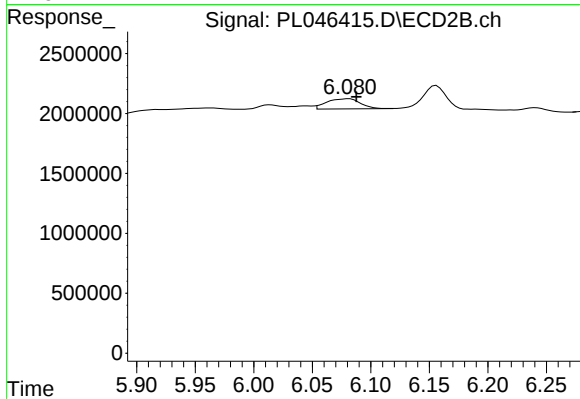
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 45644487
Conc: 19.94 ng/ml



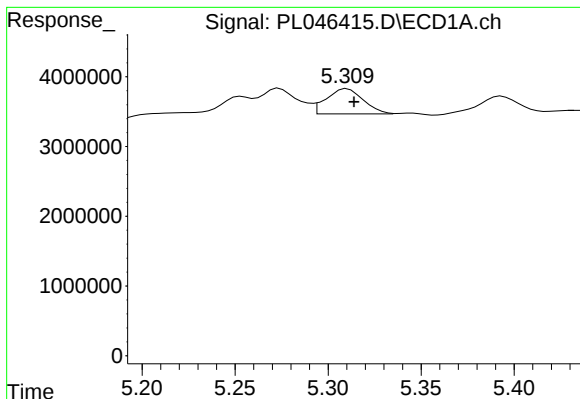
#10 gamma-Chlordane

R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 2568161
Conc: 0.25 ng/ml m



#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 1688259
Conc: 0.59 ng/ml m



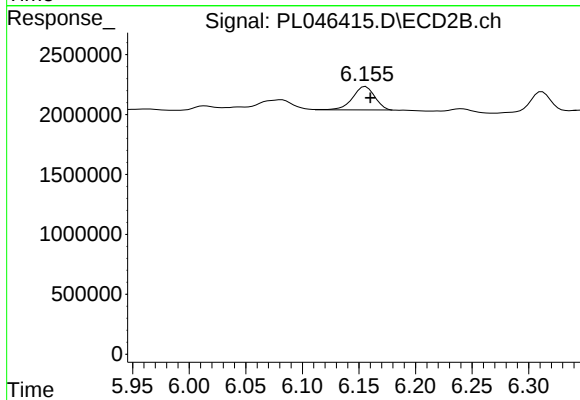
#11 alpha-Chlordane

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 4864399
Conc: 0.48 ng/ml m

Instrument :
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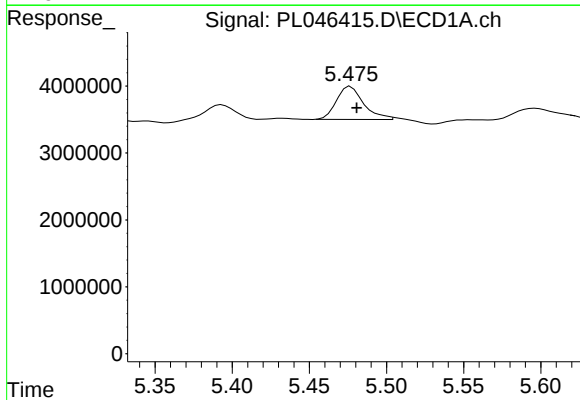
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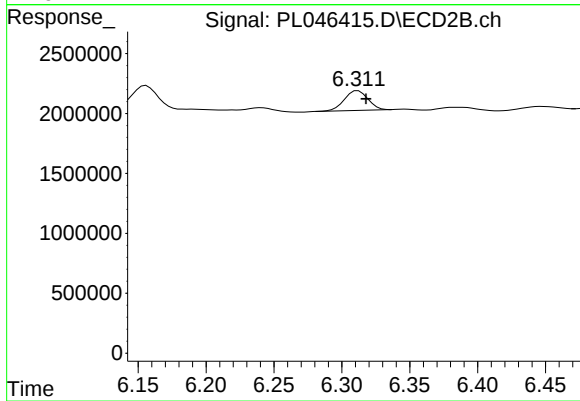
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 2676952
Conc: 0.94 ng/ml m



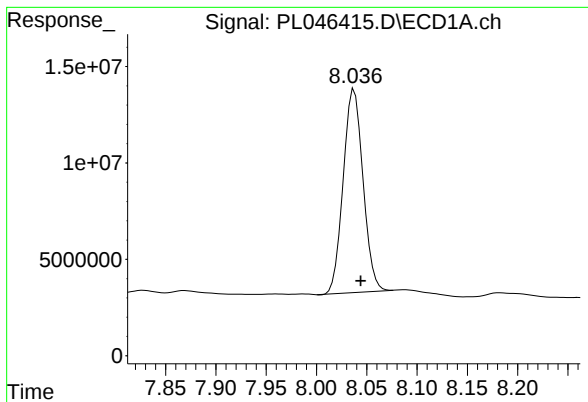
#12 4,4'-DDE

R.T.: 5.475 min
Delta R.T.: -0.005 min
Response: 6049920
Conc: 0.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: -0.006 min
Response: 2003364
Conc: 0.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.038 min

Delta R.T.: -0.007 min

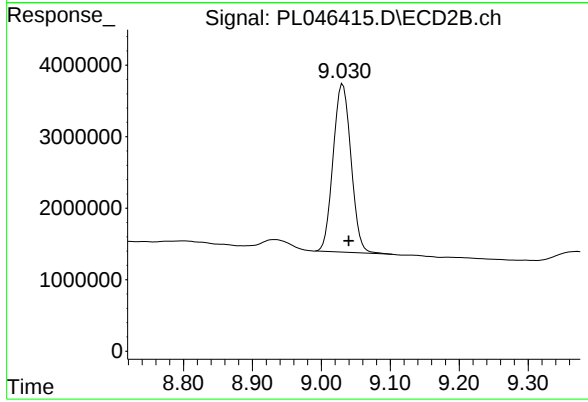
Response: 144311237

Conc: 17.16 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.031 min

Delta R.T.: -0.009 min

Response: 42421690

Conc: 18.30 ng/ml