

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
 Data File : PL046407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 03:50
 Operator : AJ\SJ
 Sample : K2015-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-026-SW040-031919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 10:08:40 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	113.5E6	36511372	15.598	15.947
28)	SA Decachlor...	8.037	9.031	143.4E6	46492254	17.048	20.053
Target Compounds							
8)	B Heptachlo...	5.030	5.845	6485111	2341799	0.665	0.888 #
10)	B gamma-Chl...	5.254	6.082	19834950	10380659	1.931	3.658 #
11)	B alpha-Chl...	5.309	6.156	30131994	17453932	2.972	6.153 #
12)	B 4,4'-DDE	5.476	6.313	25013041	8593845	2.717	3.462 #
13)	MA Dieldrin	5.602	6.461	14939769	3359405	1.489	1.239
17)	MA 4,4'-DDT	6.223	7.101	404.4E6	119.2E6	53.397	56.831

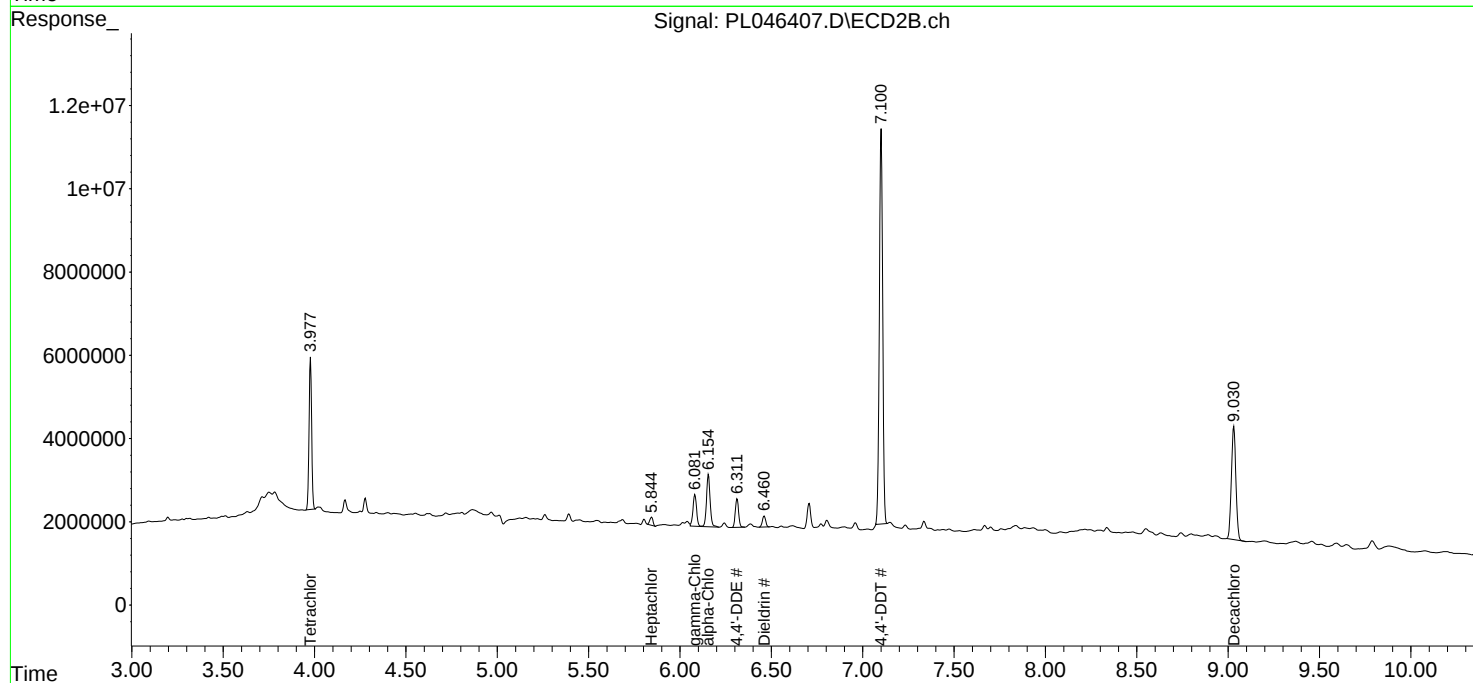
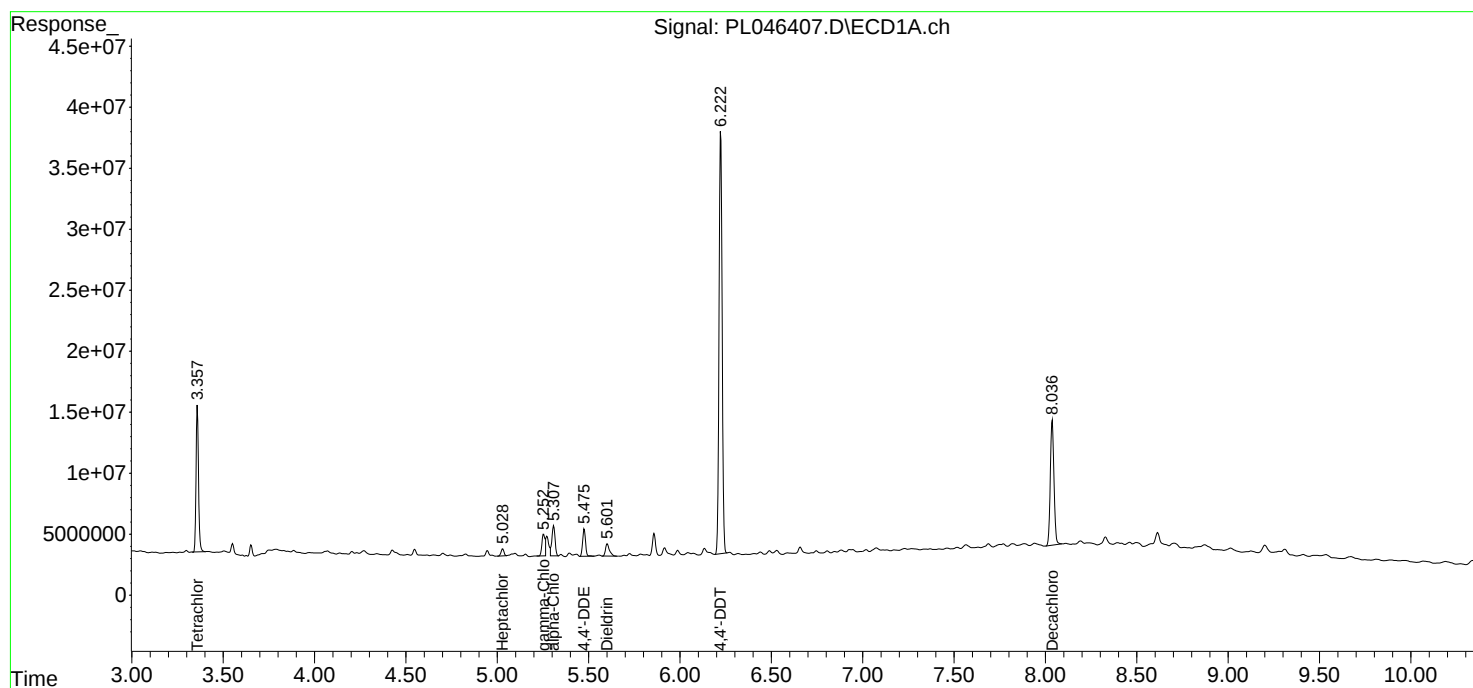
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

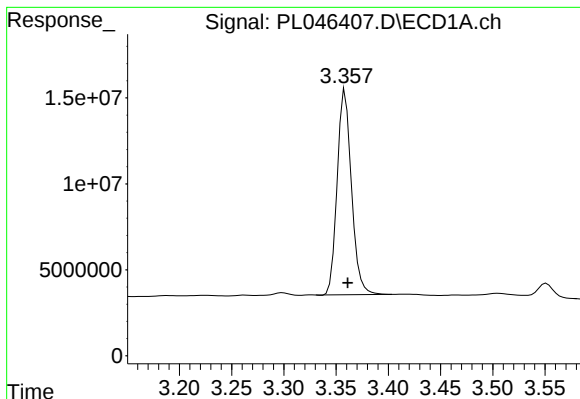
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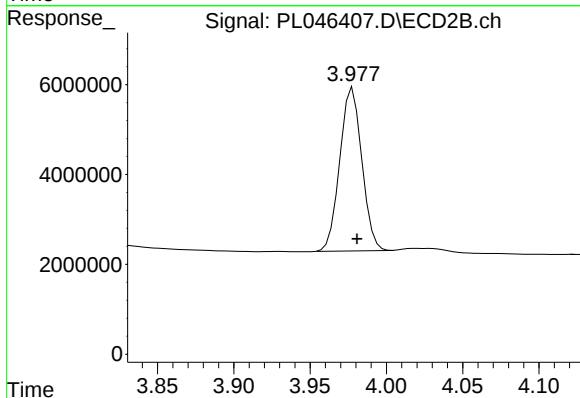




#1 Tetrachloro-m-xylene

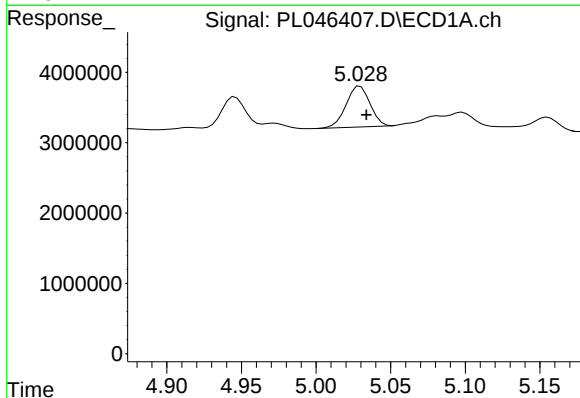
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 113469444
Conc: 15.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-026-SW040-031919



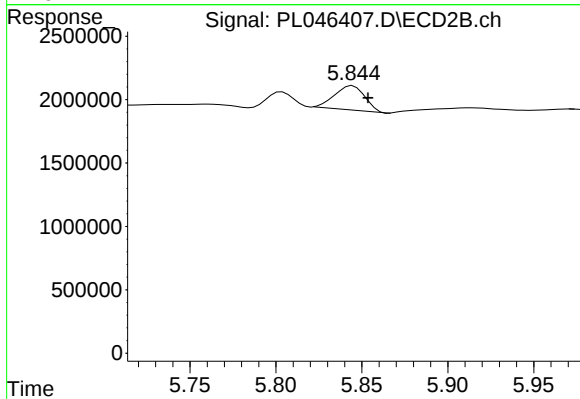
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 36511372
Conc: 15.95 ng/ml



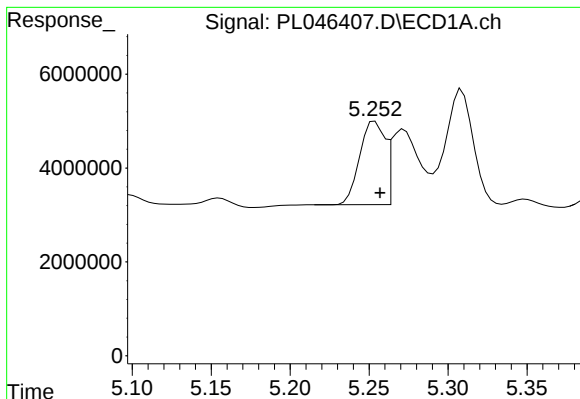
#8 Heptachlor epoxide

R.T.: 5.030 min
Delta R.T.: -0.004 min
Response: 6485111
Conc: 0.66 ng/ml



#8 Heptachlor epoxide

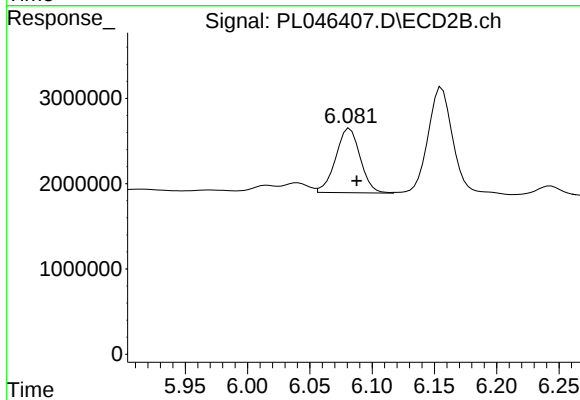
R.T.: 5.845 min
Delta R.T.: -0.009 min
Response: 2341799
Conc: 0.89 ng/ml



#10 gamma-Chlordane

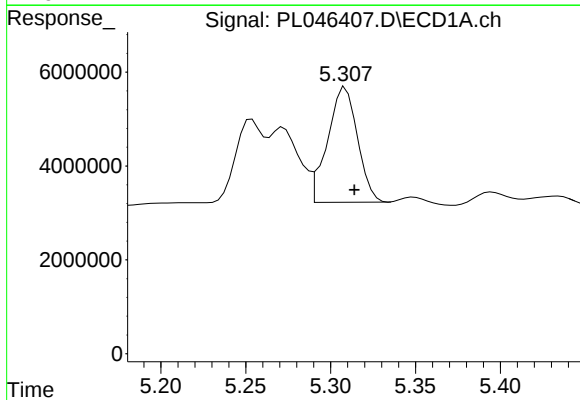
R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 19834950
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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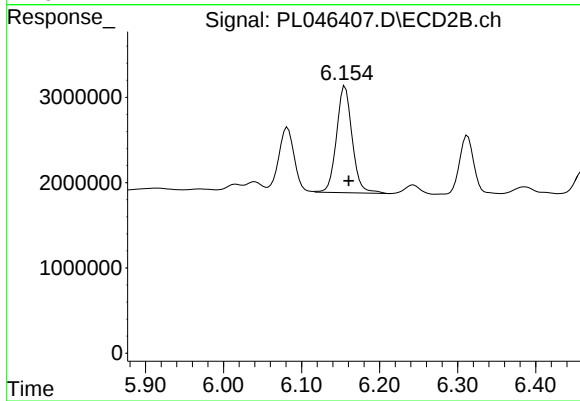
#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: -0.006 min
Response: 10380659
Conc: 3.66 ng/ml



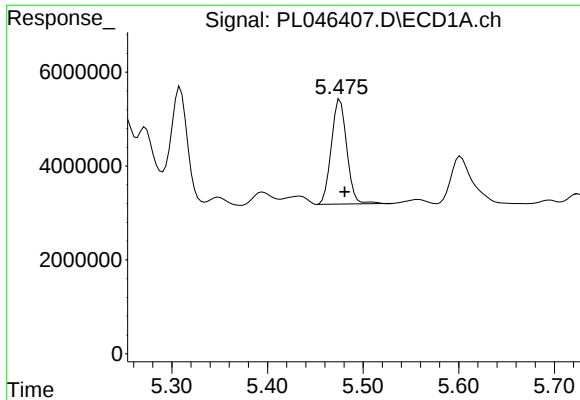
#11 alpha-Chlordane

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 30131994
Conc: 2.97 ng/ml



#11 alpha-Chlordane

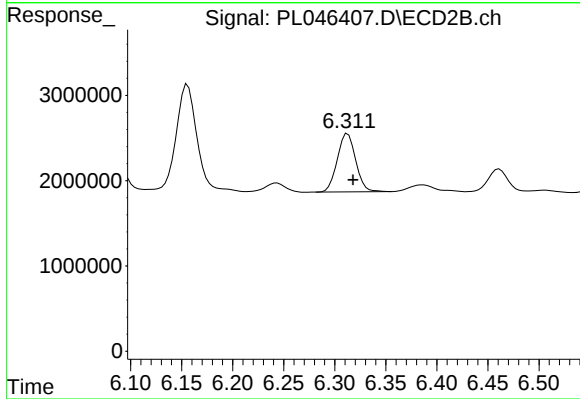
R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 17453932
Conc: 6.15 ng/ml



#12 4,4'-DDE

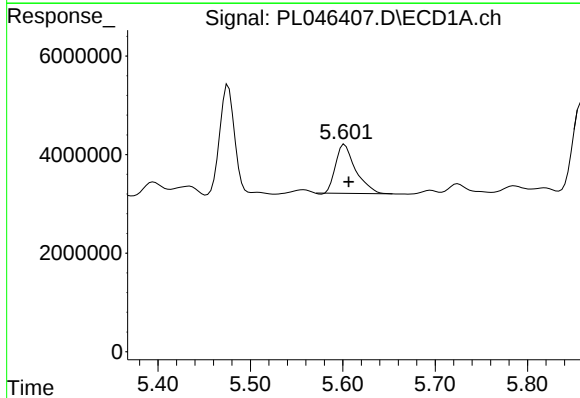
R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 25013041
Conc: 2.72 ng/ml

Instrument :
ECD_L
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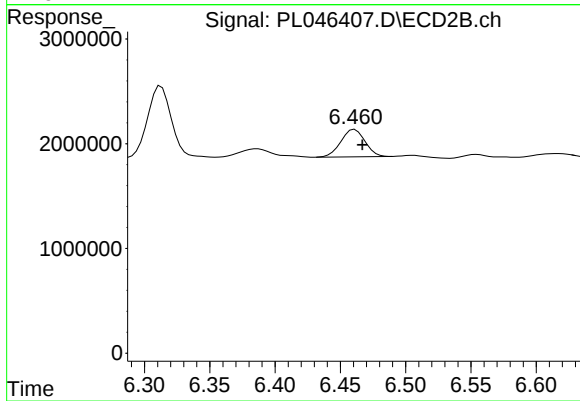
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 8593845
Conc: 3.46 ng/ml



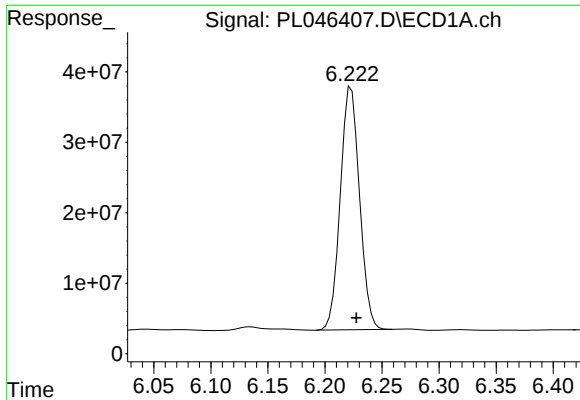
#13 Dieldrin

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 14939769
Conc: 1.49 ng/ml



#13 Dieldrin

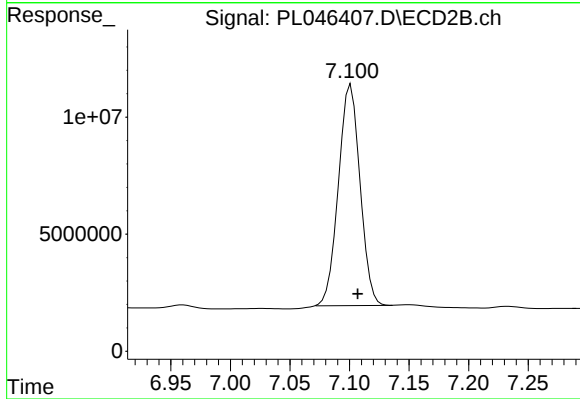
R.T.: 6.461 min
Delta R.T.: -0.006 min
Response: 3359405
Conc: 1.24 ng/ml



#17 4,4'-DDT

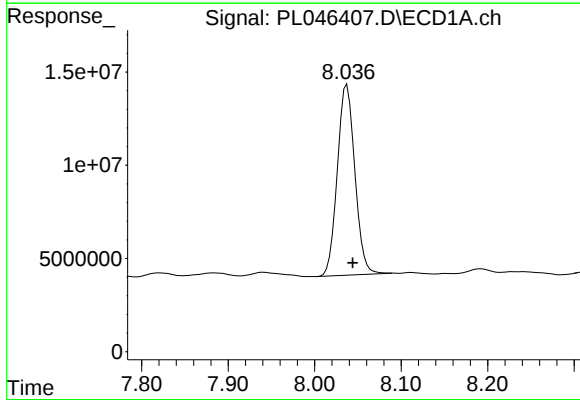
R.T.: 6.223 min
Delta R.T.: -0.005 min
Response: 404445794
Conc: 53.40 ng/ml

Instrument :
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ClientSampleId :
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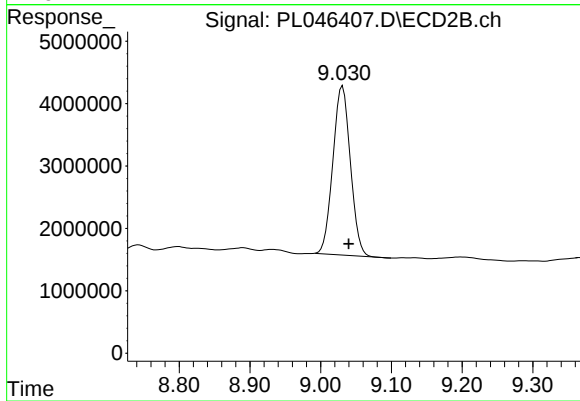
#17 4,4'-DDT

R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 119172745
Conc: 56.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 143389779
Conc: 17.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.009 min
Response: 46492254
Conc: 20.05 ng/ml