

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111419\
 Data File : PL054241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 13:31
 Operator : SG\AJ
 Sample : K5806-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:35:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.042	179.8E6	30767632	16.588	12.295 #
28)	SA Decachlor...	8.320	9.118	157.0E6	45367778	16.004	16.111
Target Compounds							
10)	B gamma-Chl...	5.498	6.151	173.7E6	35130986	12.733m	12.040m
11)	B alpha-Chl...	5.558	6.226	243.4E6	75655797	18.295	25.916 #
12)	B 4,4'-DDE	5.720	6.380	254.9E6	58232430	21.449m	20.677
16)	A 4,4'-DDD	6.239	6.872	247.2E6	64083596	27.781	30.751
17)	MA 4,4'-DDT	6.480	7.170	78337331	15974451	7.908	6.908

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

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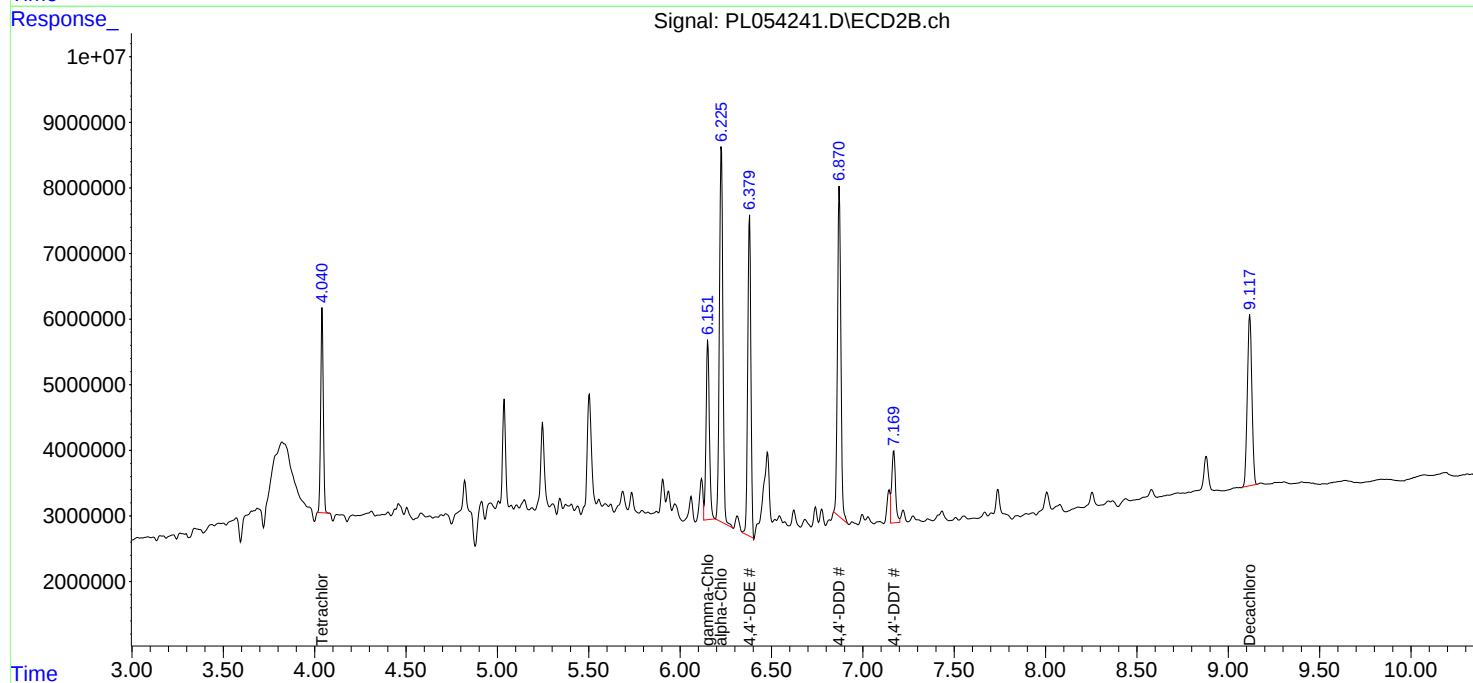
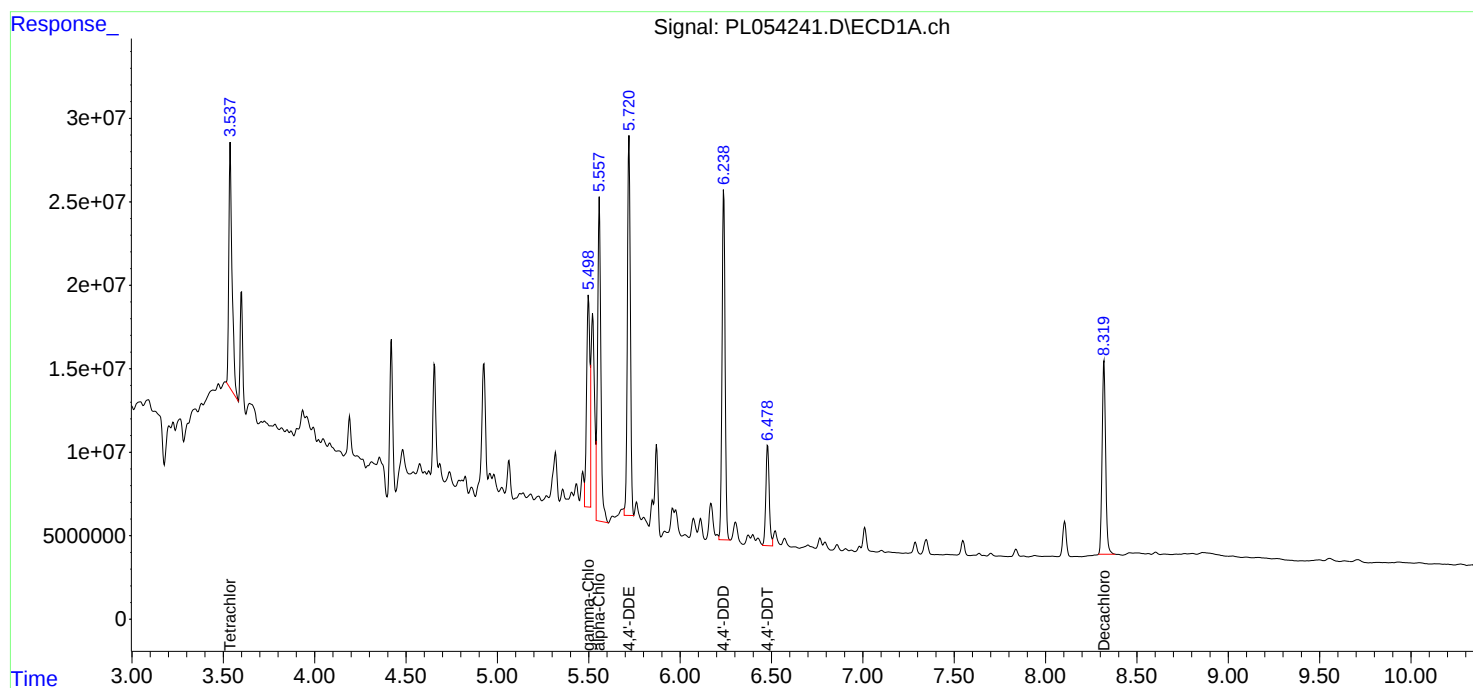
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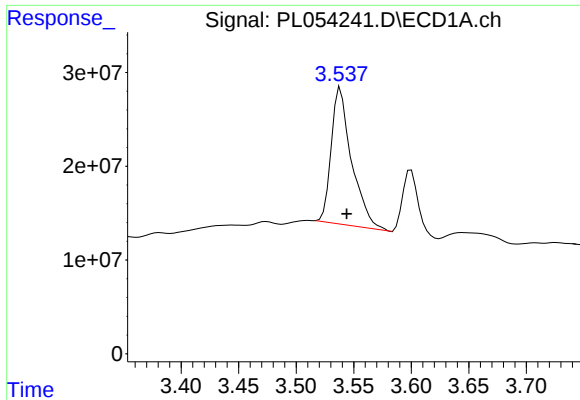
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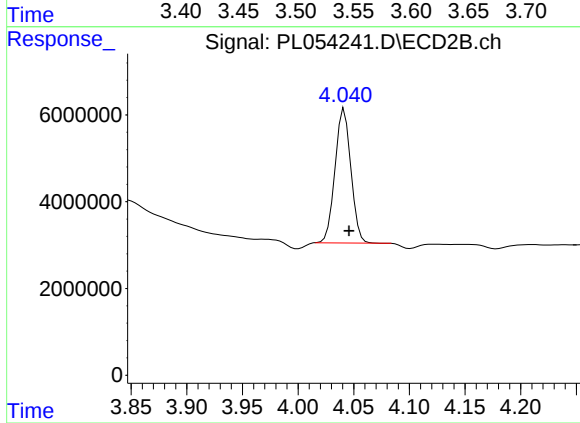
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 179807430
Conc: 16.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

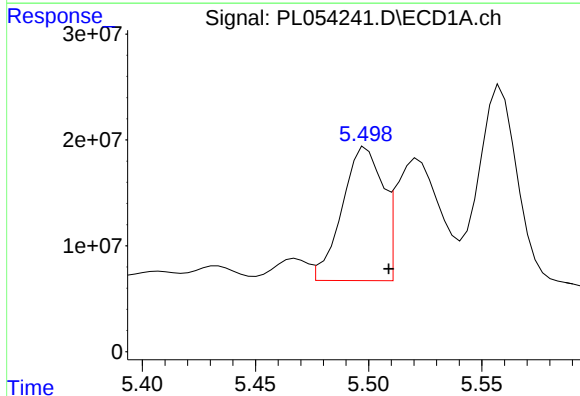
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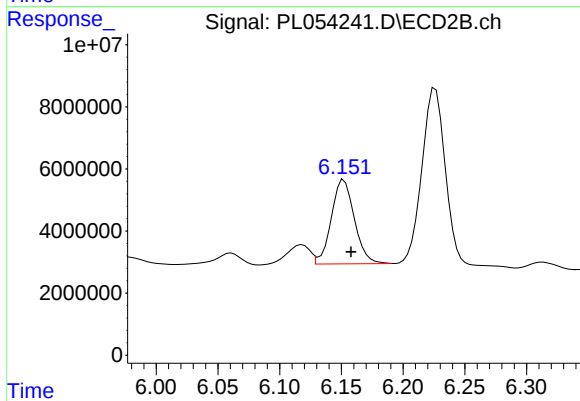
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 30767632
Conc: 12.30 ng/ml



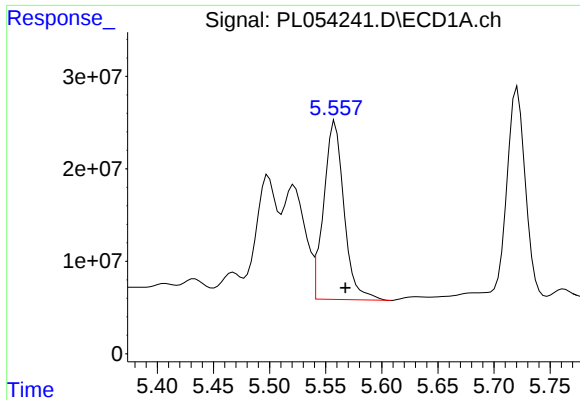
#10 gamma-Chlordane

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 173726531
Conc: 12.73 ng/ml m



#10 gamma-Chlordane

R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 35130986
Conc: 12.04 ng/ml m



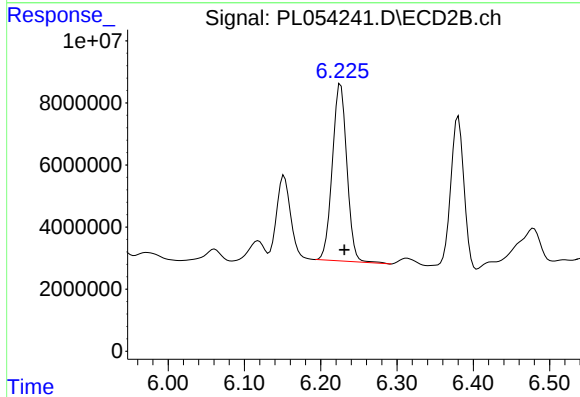
#11 alpha-Chlordane

R.T.: 5.558 min
Delta R.T.: -0.009 min
Response: 243389036
Conc: 18.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

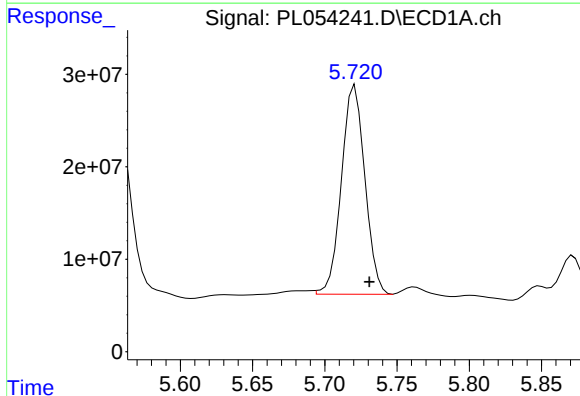
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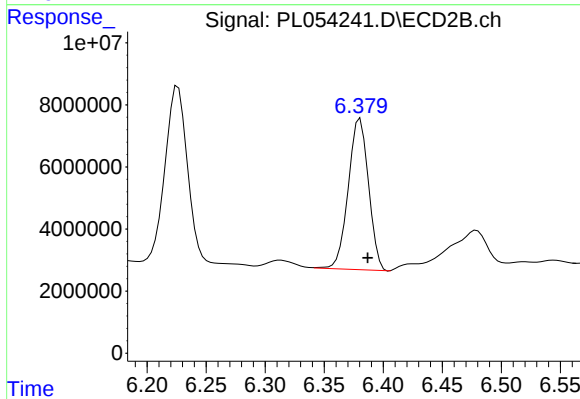
#11 alpha-Chlordane

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 75655797
Conc: 25.92 ng/ml



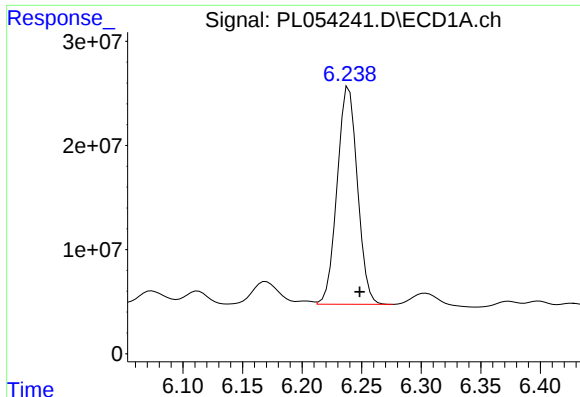
#12 4,4'-DDE

R.T.: 5.720 min
Delta R.T.: -0.011 min
Response: 254860673
Conc: 21.45 ng/ml m



#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: -0.006 min
Response: 58232430
Conc: 20.68 ng/ml



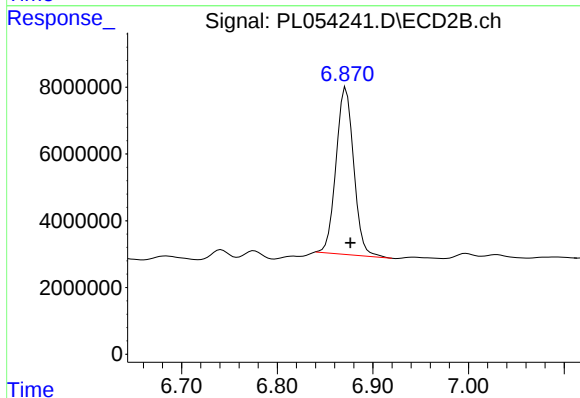
#16 4,4'-DDD

R.T.: 6.239 min
Delta R.T.: -0.009 min
Response: 247247065
Conc: 27.78 ng/ml

Instrument :
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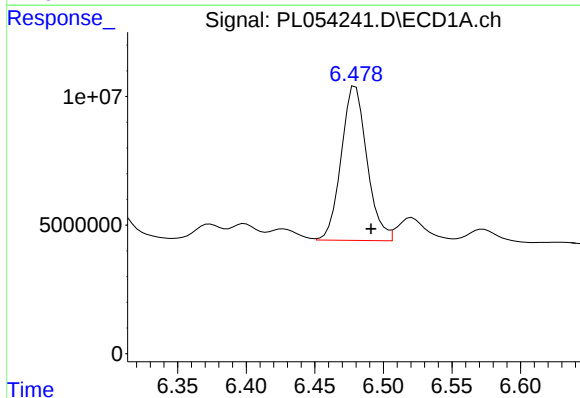
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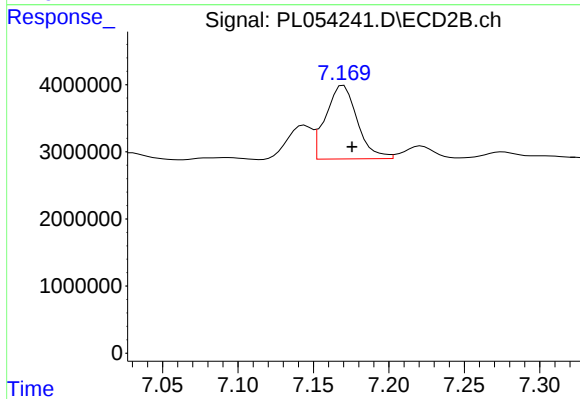
#16 4,4'-DDD

R.T.: 6.872 min
Delta R.T.: -0.005 min
Response: 64083596
Conc: 30.75 ng/ml



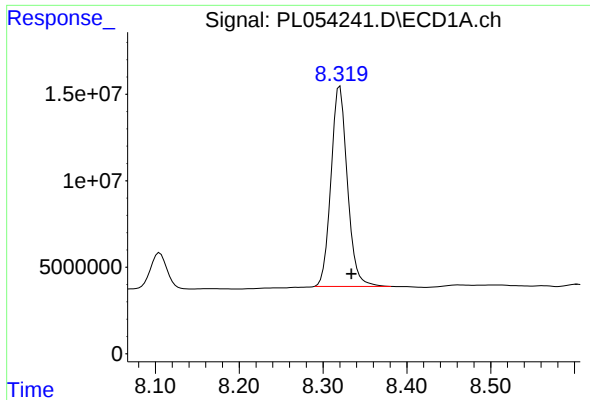
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: -0.011 min
Response: 78337331
Conc: 7.91 ng/ml



#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 15974451
Conc: 6.91 ng/ml



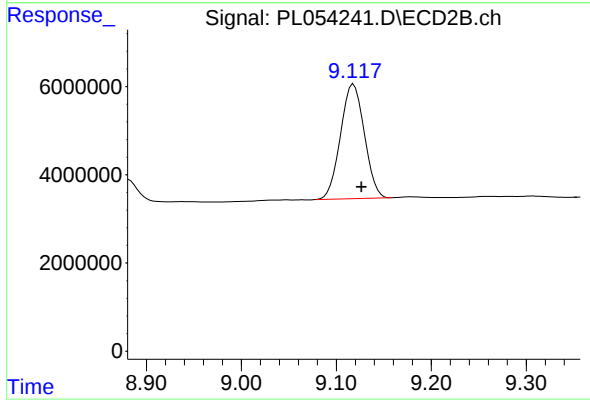
#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.014 min
Response: 157027536
Conc: 16.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.008 min
Response: 45367778
Conc: 16.11 ng/ml