

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100119\
 Data File : PL052954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 16:44
 Operator : SG\AJ
 Sample : K4663-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-093019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:46:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.549	4.047	120.5E6	33287667	12.112	12.397
28)	SA Decachlor...	8.344	9.124	118.0E6	39013922	11.783	13.298
Target Compounds							
10)	B gamma-Chl...	5.515	6.158	8453181	4815890	0.629m	1.424 #
11)	B alpha-Chl...	5.574	6.230	11404478	5729203	0.865m	1.702m#
12)	B 4,4'-DDE	5.738	6.384	19472890	9169510	1.678	2.807m#
16)	A 4,4'-DDD	6.255	6.877	7355346	3657843	0.818m	1.491 #
17)	MA 4,4'-DDT	6.497	7.173	6907881	1723141	0.676m	0.662m

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

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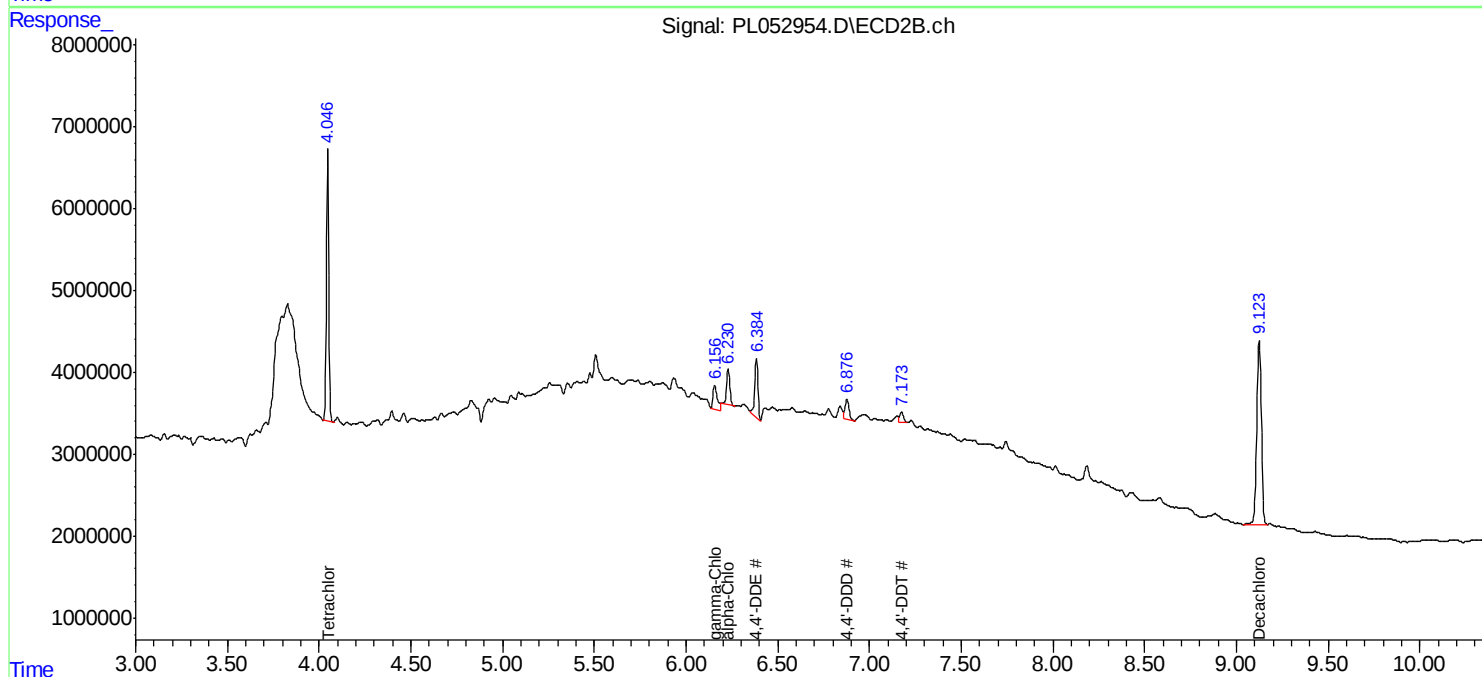
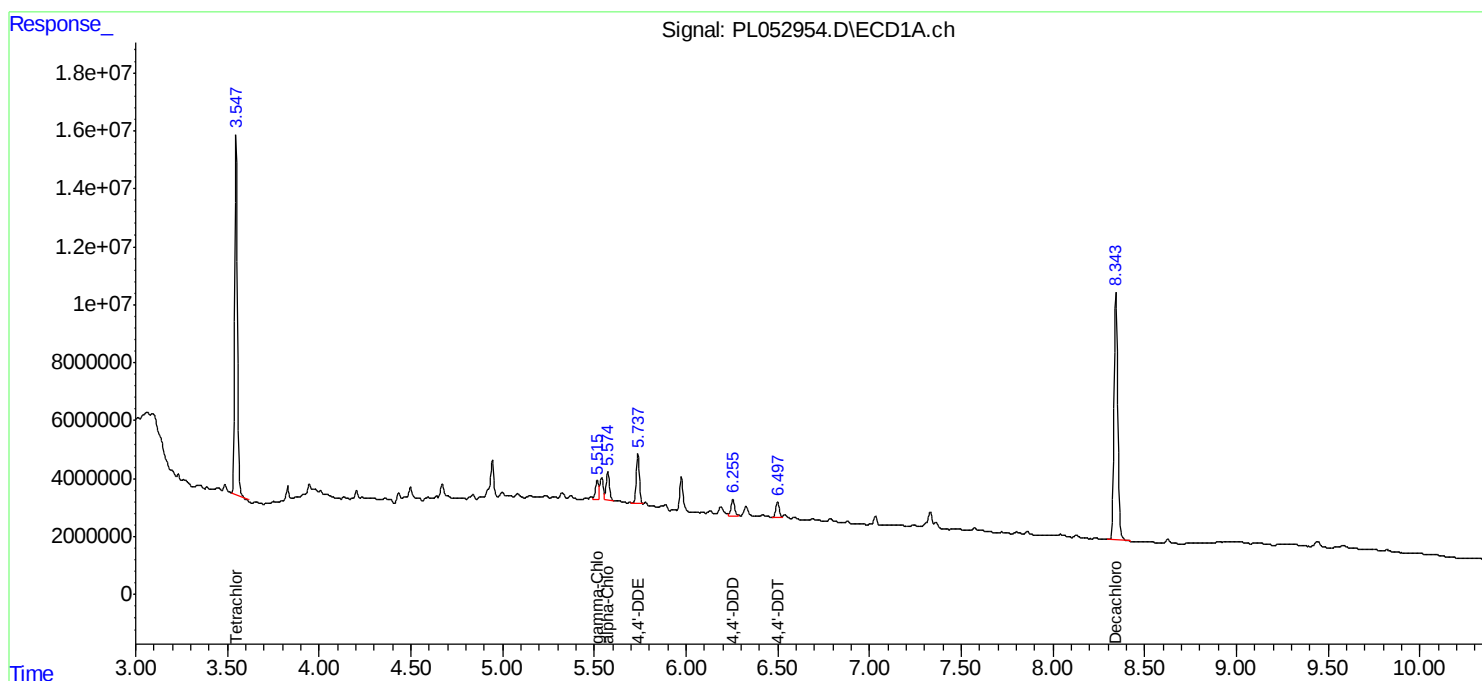
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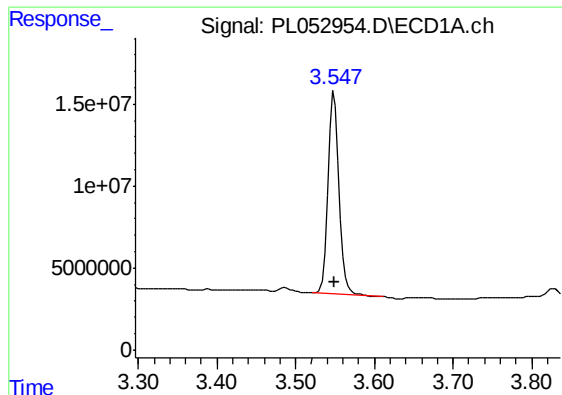
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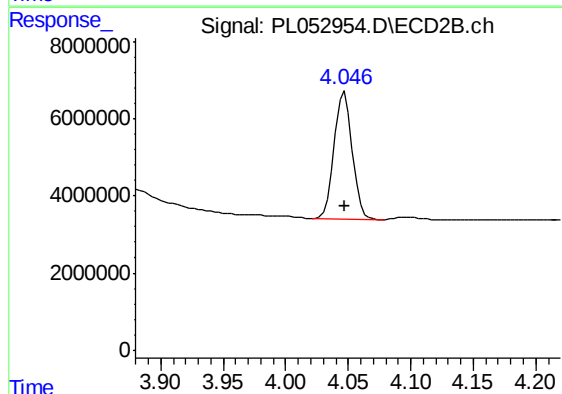
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 120471627
Conc: 12.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
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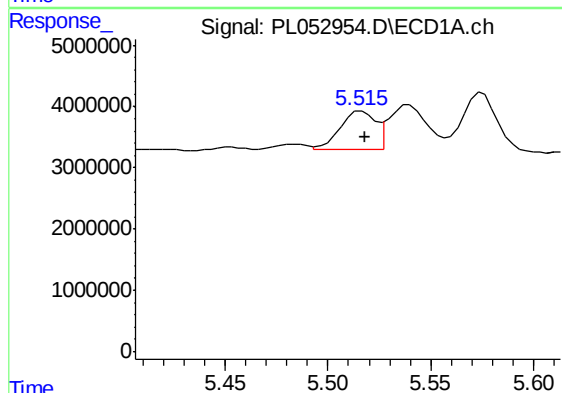
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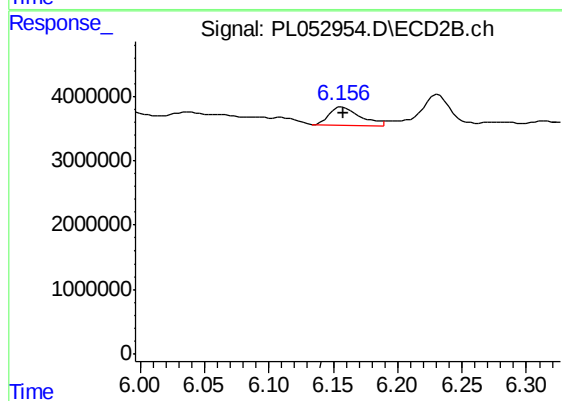
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 33287667
Conc: 12.40 ng/ml



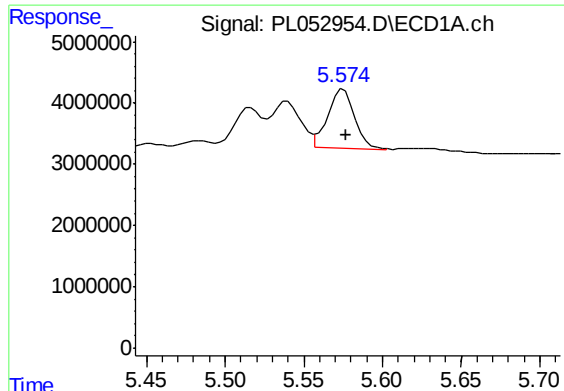
#10 gamma-Chlordane

R.T.: 5.515 min
Delta R.T.: -0.003 min
Response: 8453181
Conc: 0.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 4815890
Conc: 1.42 ng/ml



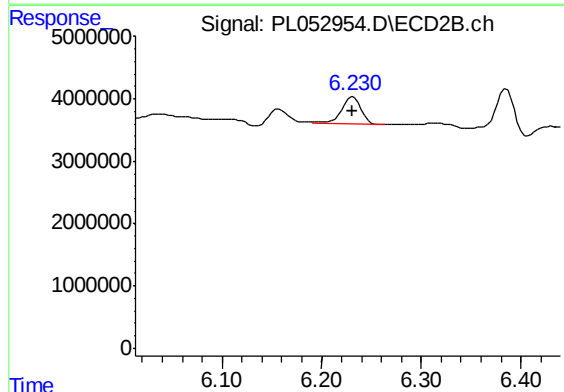
#11 alpha-Chlordane

R.T.: 5.574 min
Delta R.T.: -0.003 min
Response: 11404478
Conc: 0.86 ng/ml m

Instrument :
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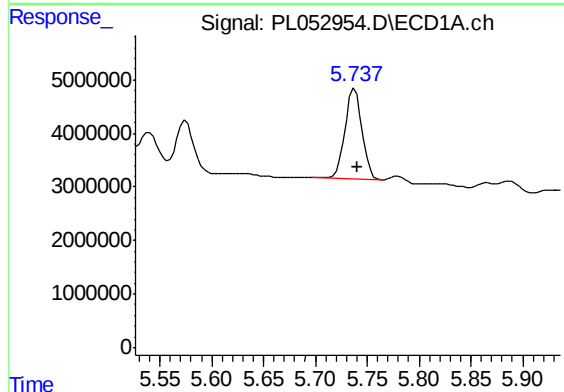
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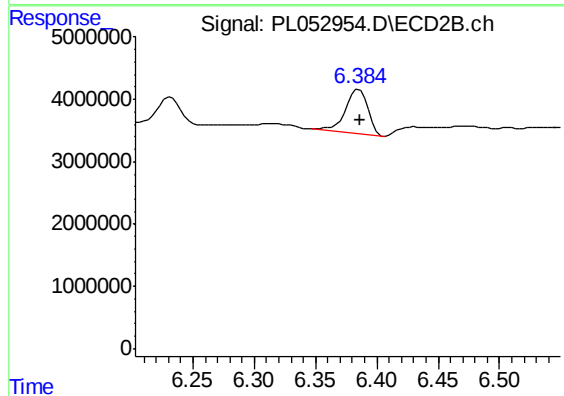
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 5729203
Conc: 1.70 ng/ml m



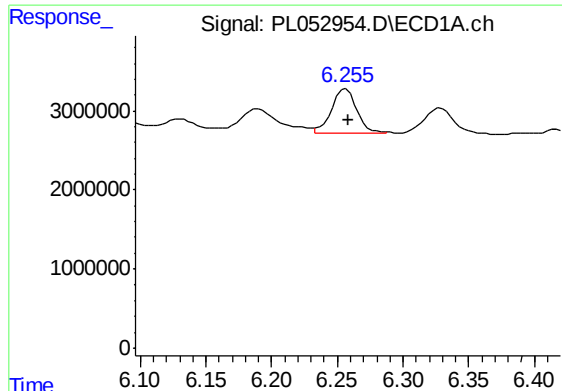
#12 4,4'-DDE

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 19472890
Conc: 1.68 ng/ml



#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 9169510
Conc: 2.81 ng/ml m



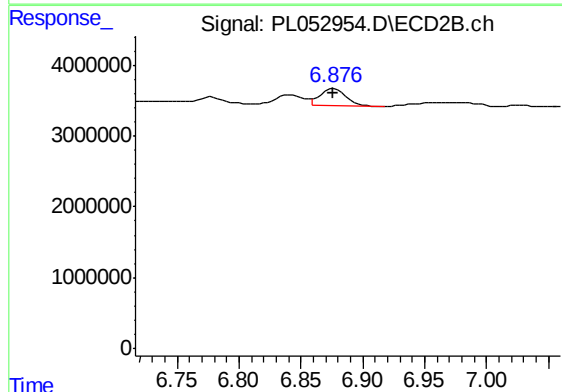
#16 4,4'-DDD

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 7355346
Conc: 0.82 ng/ml m

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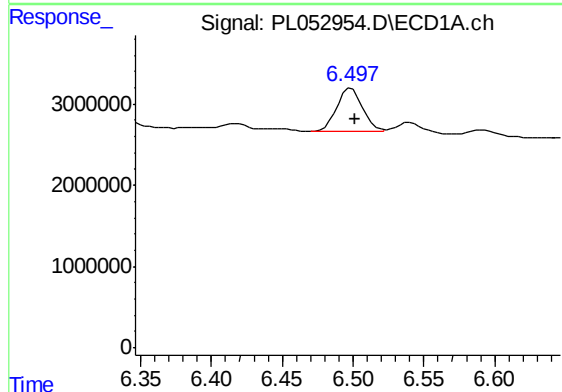
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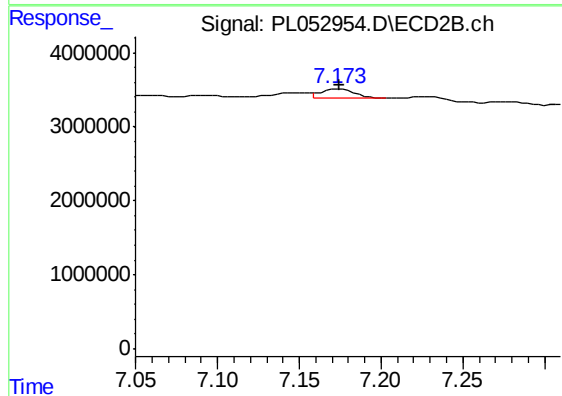
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.001 min
Response: 3657843
Conc: 1.49 ng/ml



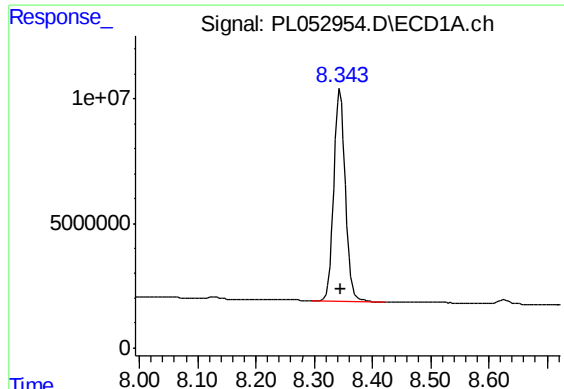
#17 4,4'-DDT

R.T.: 6.497 min
Delta R.T.: -0.004 min
Response: 6907881
Conc: 0.68 ng/ml m



#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 1723141
Conc: 0.66 ng/ml m



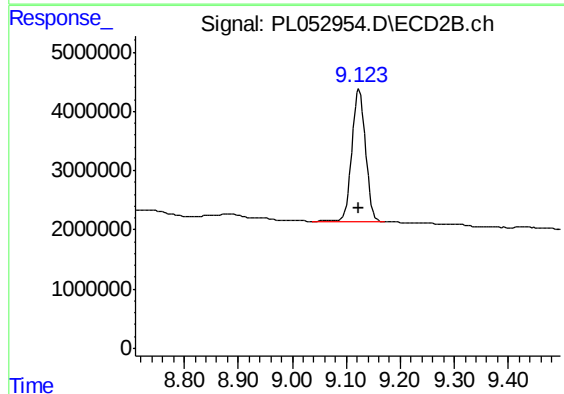
#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 118022238
Conc: 11.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 39013922
Conc: 13.30 ng/ml