

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 16:30
 Operator : SG\AJ
 Sample : K4664-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-090619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:43:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.311	3.922	103.8E6	28782323	12.133m	13.174
28)	SA Decachlor...	7.969	8.945	143.4E6	30798734	11.816	10.118
Target Compounds							
10)	B gamma-Chl...	5.193	6.015	39238785	10426012	2.628m	2.856m
11)	B alpha-Chl...	5.247	6.087	64659517	32312129	4.468m	9.363m#
12)	B 4,4'-DDE	5.414	6.240	28901635	5048822	2.112m	1.434m#
16)	A 4,4'-DDD	5.918	6.734	66048330	5916925	5.394m	2.186m#
17)	MA 4,4'-DDT	6.158	7.035	44840997	8434093	3.517m	2.881

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

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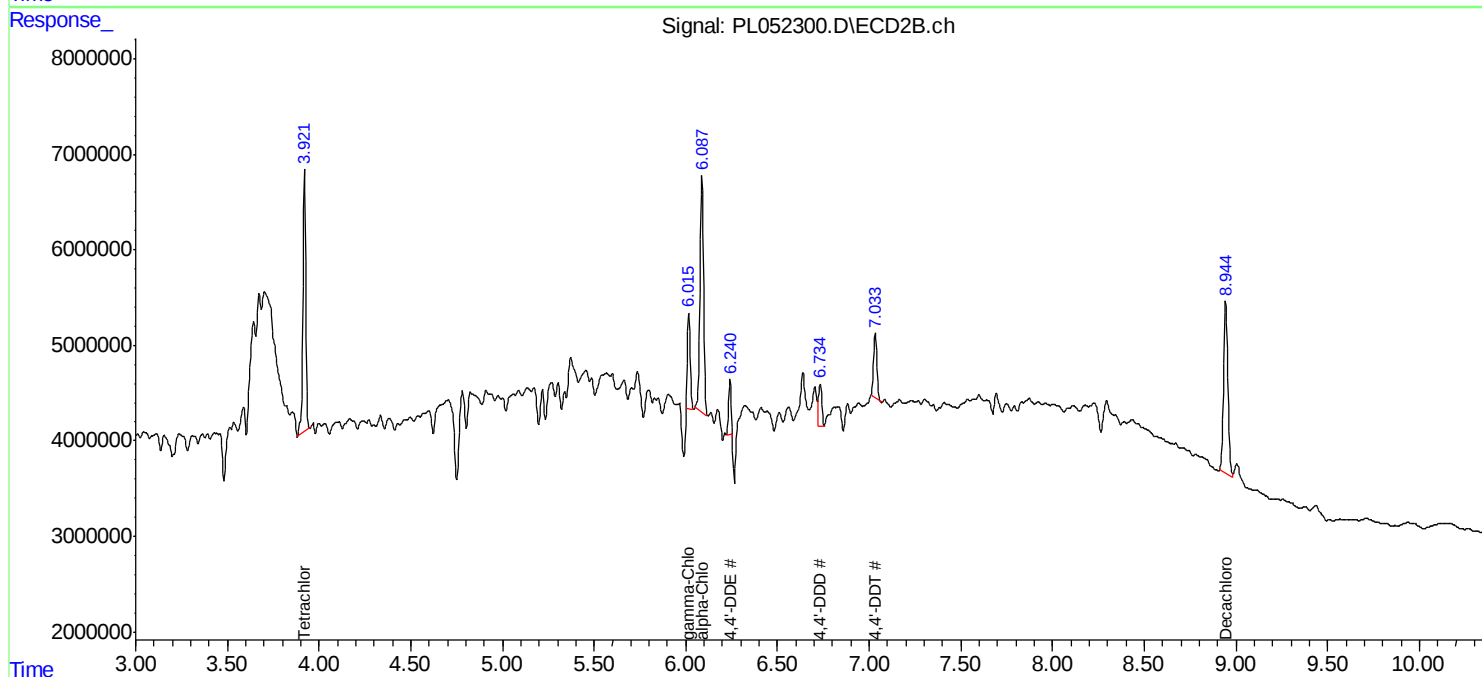
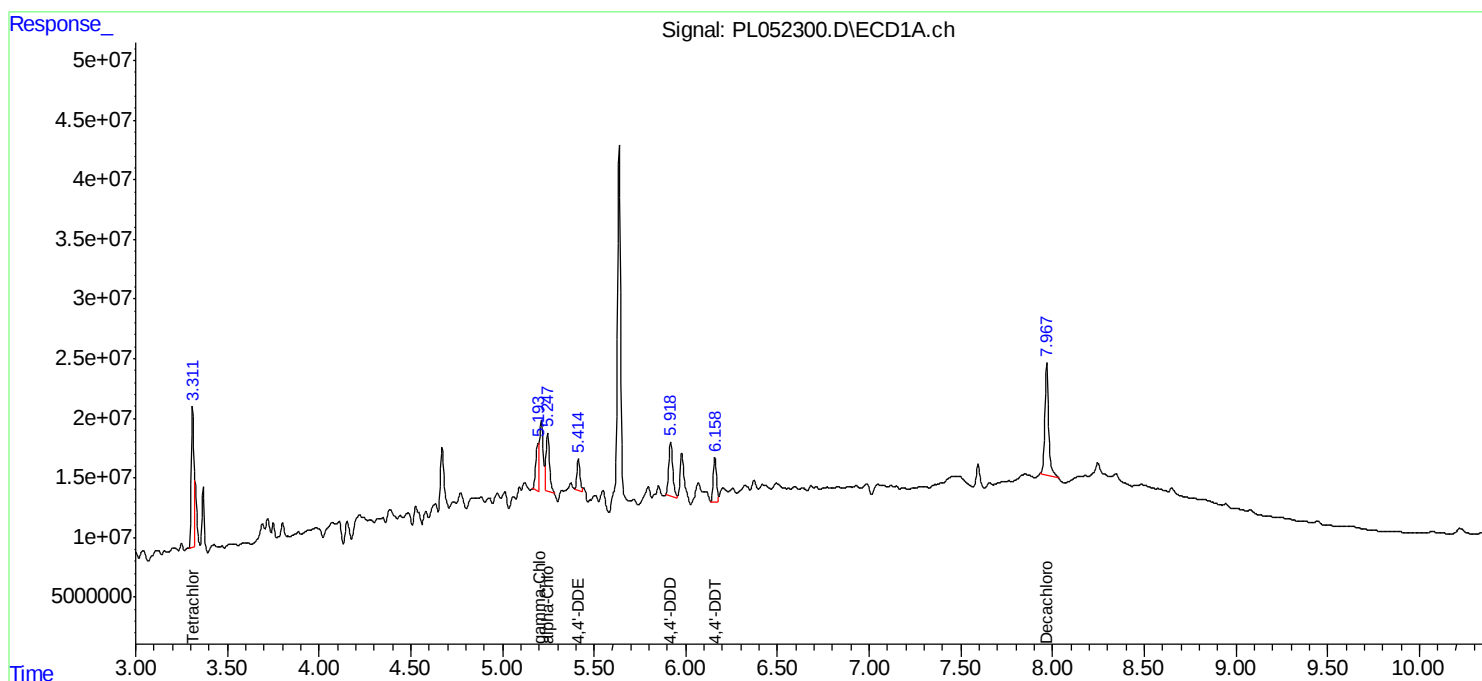
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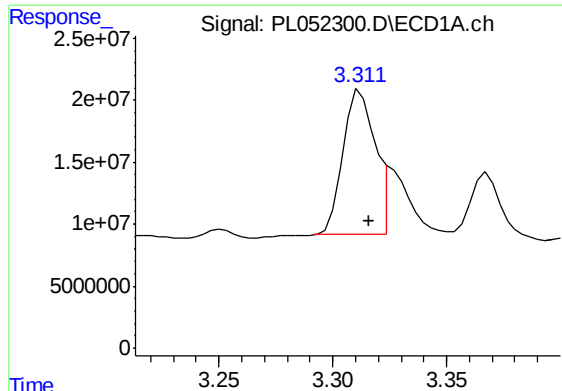
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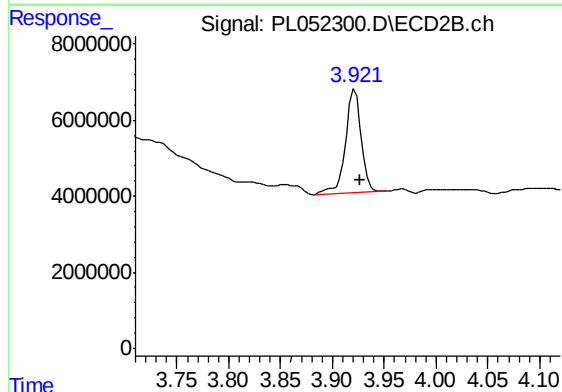
#1 Tetrachloro-m-xylene

R.T.: 3.311 min
Delta R.T.: -0.005 min
Response: 103838280
Conc: 12.13 ng/ml m

Instrument :
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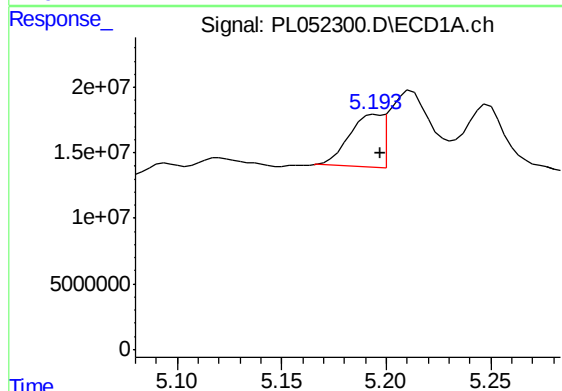
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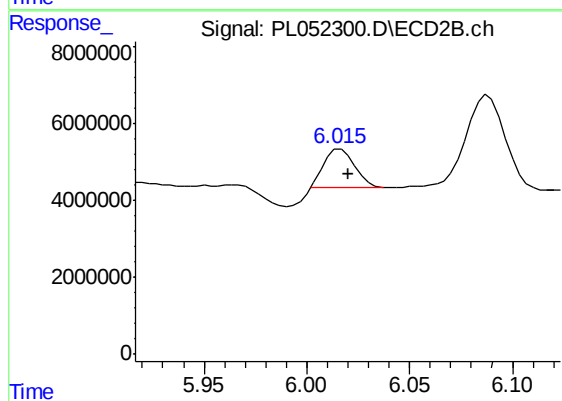
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 28782323
Conc: 13.17 ng/ml



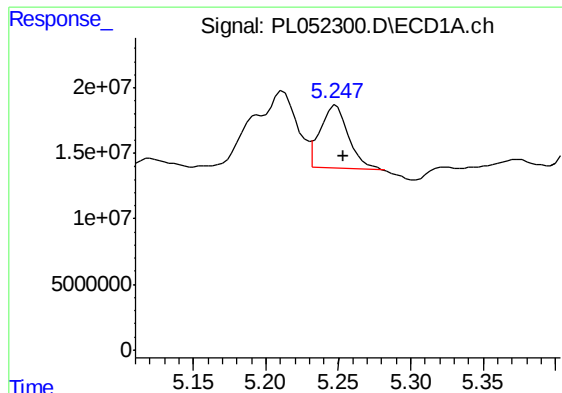
#10 gamma-Chlordane

R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 39238785
Conc: 2.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 10426012
Conc: 2.86 ng/ml m



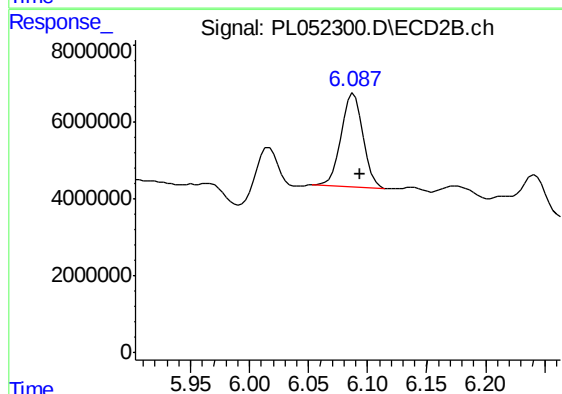
#11 alpha-Chlordane

R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 64659517
Conc: 4.47 ng/ml m

Instrument :
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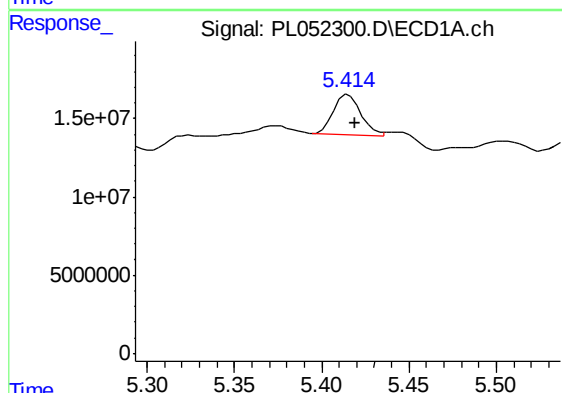
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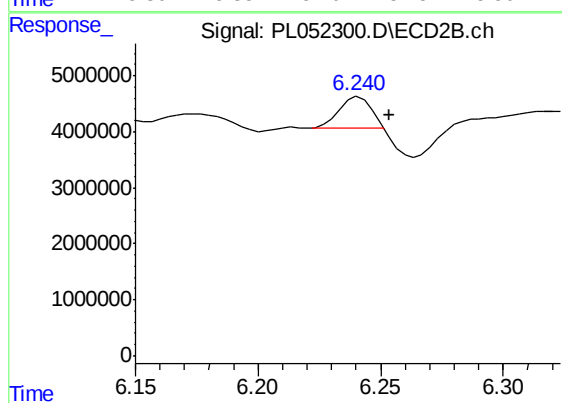
#11 alpha-Chlordane

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 32312129
Conc: 9.36 ng/ml m



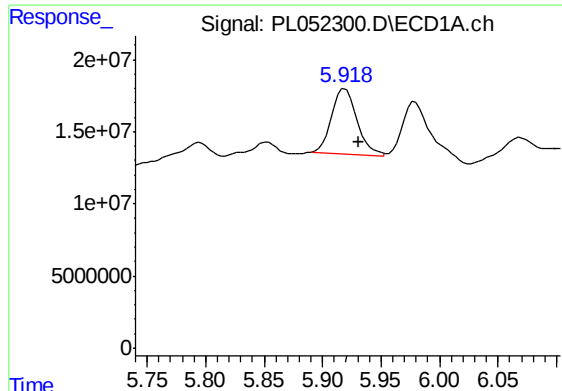
#12 4,4'-DDE

R.T.: 5.414 min
Delta R.T.: -0.005 min
Response: 28901635
Conc: 2.11 ng/ml m



#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.013 min
Response: 5048822
Conc: 1.43 ng/ml m



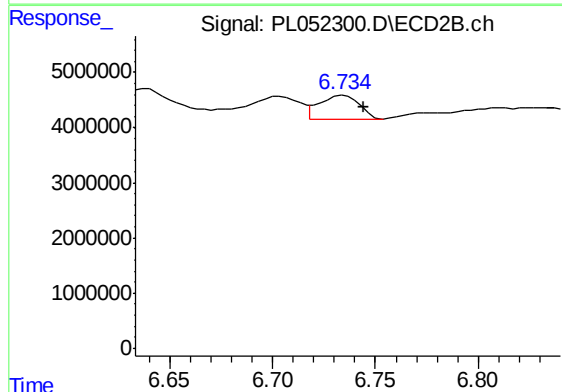
#16 4,4'-DDD

R.T.: 5.918 min
Delta R.T.: -0.014 min
Response: 66048330
Conc: 5.39 ng/ml m

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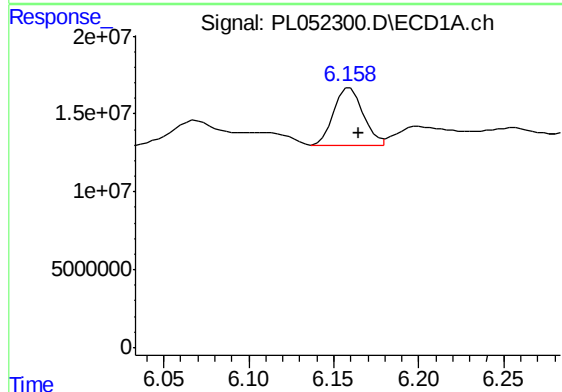
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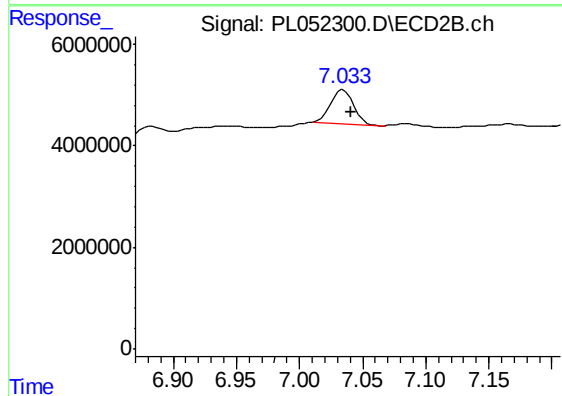
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 5916925
Conc: 2.19 ng/ml m



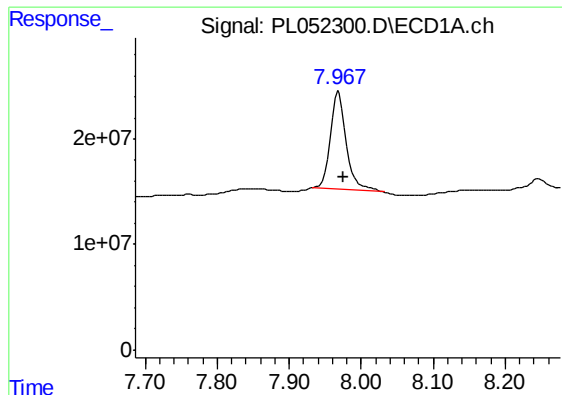
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 44840997
Conc: 3.52 ng/ml m



#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 8434093
Conc: 2.88 ng/ml



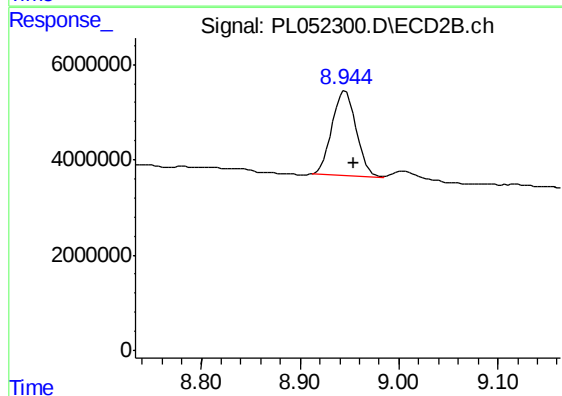
#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: 143417523
Conc: 11.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 30798734
Conc: 10.12 ng/ml