

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 09:33
 Operator : SG\AJ
 Sample : K5078-11
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B281-092519

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 00:52:59 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...	3.548	4.047	168.4E6	45763825	16.926	17.043
28)	SA Decachlor...	8.343	9.122	189.9E6	57694214	18.962	19.666
Target Compounds							
10)	B gamma-Chl...	5.521	6.157	16834866	10832344	1.252m	3.202m#
11)	B alpha-Chl...	5.574	6.232	30918352	36317556	2.344	10.790m#
12)	B 4,4'-DDE	5.737	6.386	113.3E6	39390423	9.762m	12.060
17)	MA 4,4'-DDT	6.499	7.174	81917331	21586911	8.021	8.295

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

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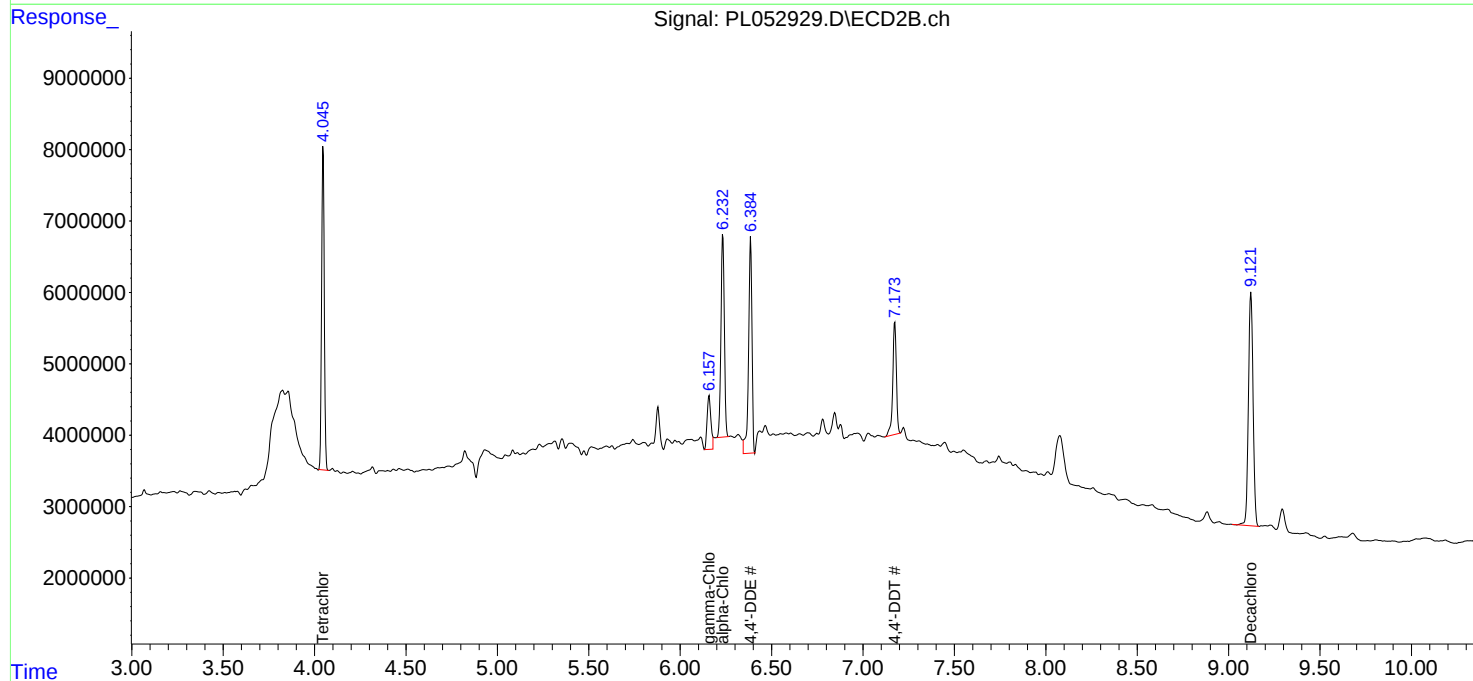
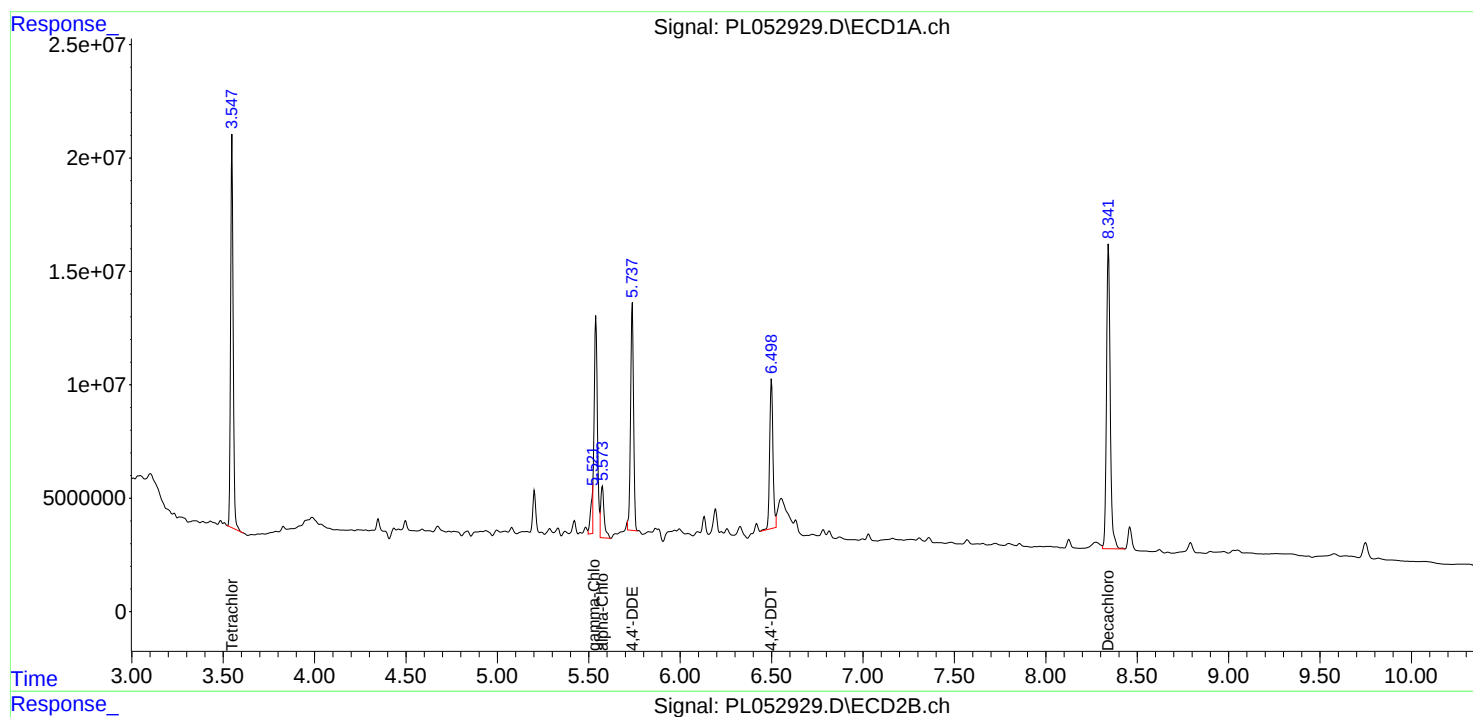
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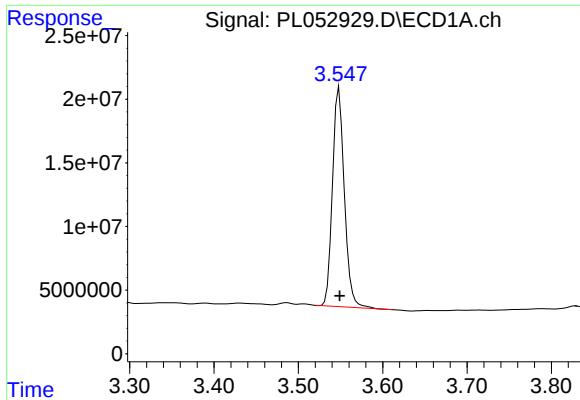
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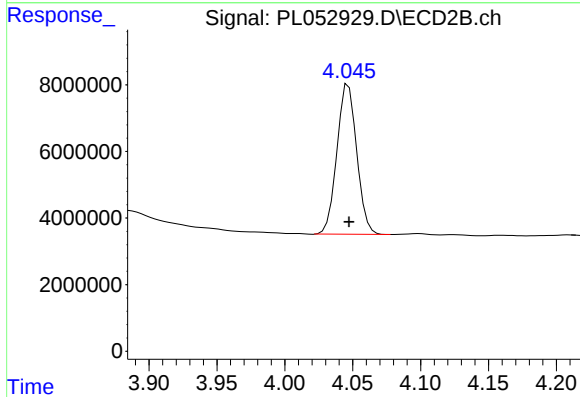
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 168355161
Conc: 16.93 ng/ml

Instrument :
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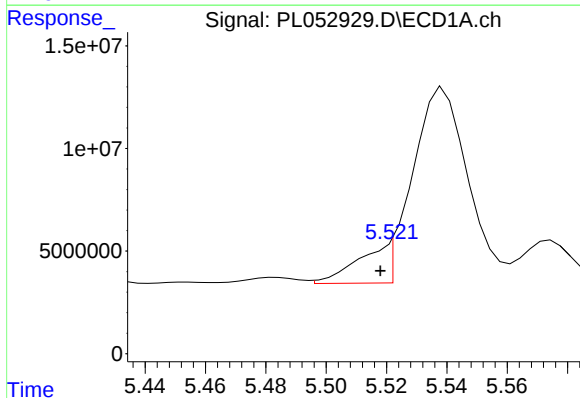
Manual Integrations
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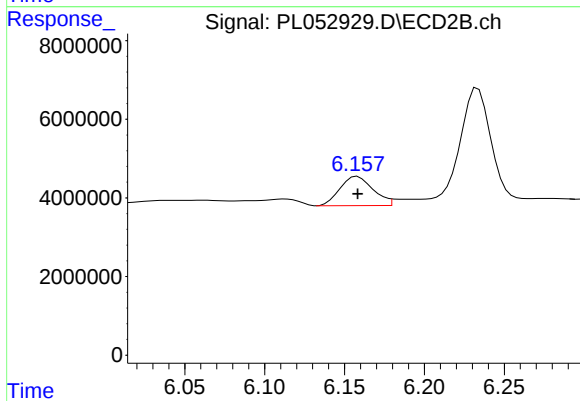
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 45763825
Conc: 17.04 ng/ml



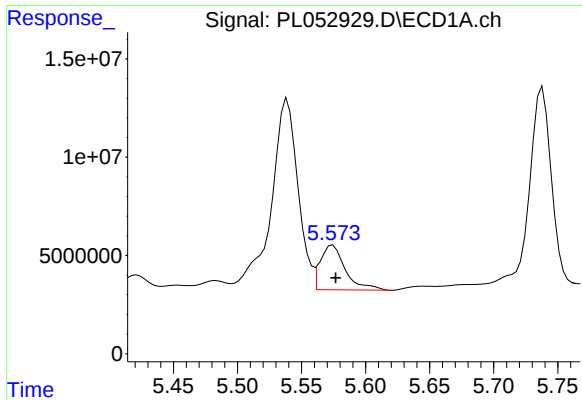
#10 gamma-Chlordane

R.T.: 5.521 min
Delta R.T.: 0.003 min
Response: 16834866
Conc: 1.25 ng/ml m



#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 10832344
Conc: 3.20 ng/ml m



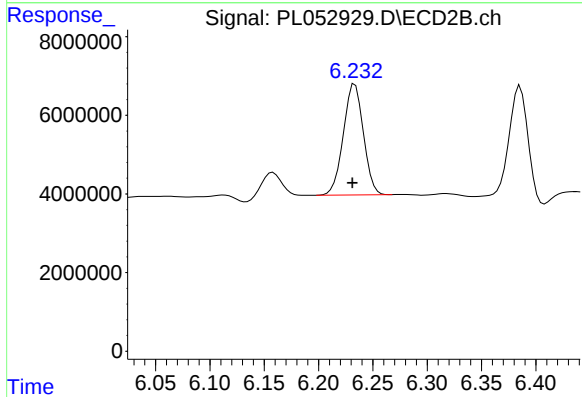
#11 alpha-Chlordane

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 30918352
Conc: 2.34 ng/ml

Instrument :
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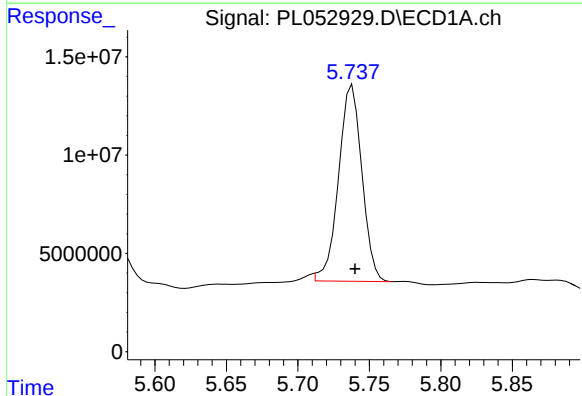
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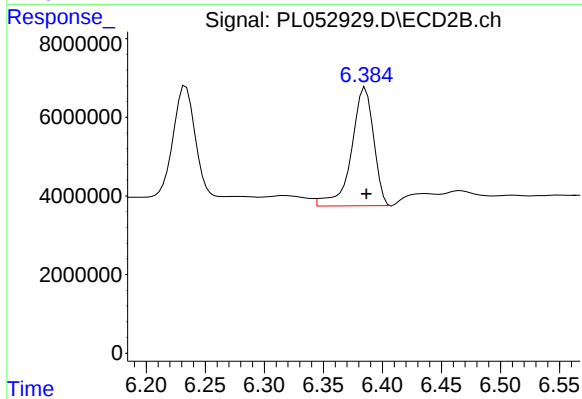
#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 36317556
Conc: 10.79 ng/ml m



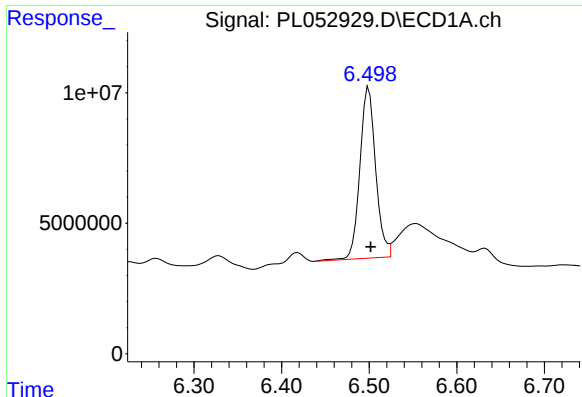
#12 4,4'-DDE

R.T.: 5.737 min
Delta R.T.: -0.003 min
Response: 113299406
Conc: 9.76 ng/ml m



#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 39390423
Conc: 12.06 ng/ml



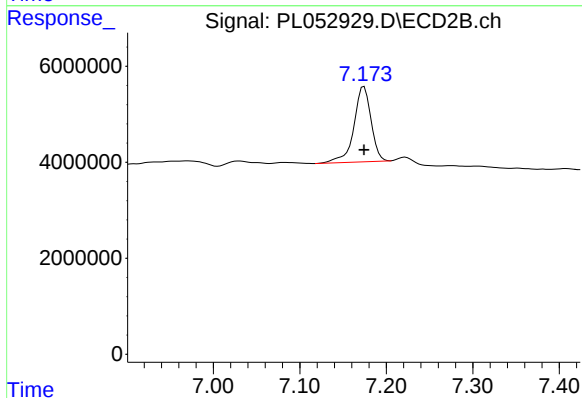
#17 4,4'-DDT

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 81917331
Conc: 8.02 ng/ml

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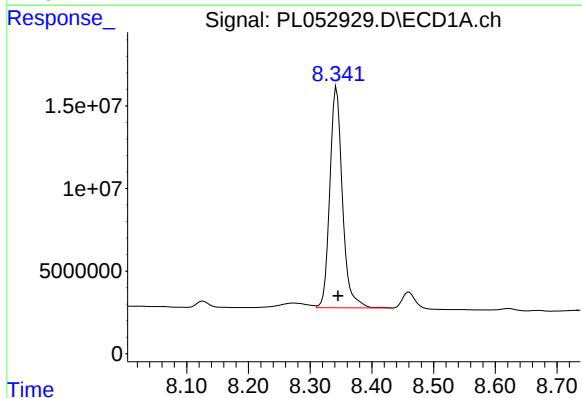
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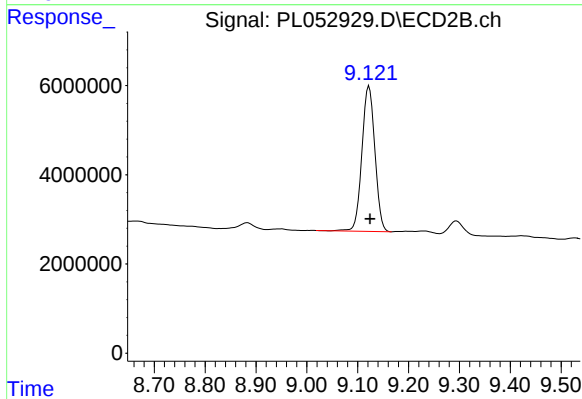
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 21586911
Conc: 8.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 189919785
Conc: 18.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 57694214
Conc: 19.67 ng/ml