

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072018\
 Data File : PL038375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2018 17:38
 Operator : AJ\SJ
 Sample : J4070-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KY030LC011-S-180718

Manual Integrations
 APPROVED

Sohil
 7/21/2018 11:45:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 07:00:48 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.326	3.928	146.2E6	58373688	19.634	22.238
28)	SA Decachlor...	7.994	8.935	99507667	37775684	13.117m	15.454
Target Compounds							
12)	B 4,4'-DDE	5.436	6.239	36155930	9917305	3.771m	3.709m
13)	MA Dieldrin	5.559	6.383	18268042	5824000	1.901m	2.140m
16)	A 4,4'-DDD	5.948	6.722	12965778	4535688	1.768m	2.119m
17)	MA 4,4'-DDT	6.182	7.021	42134559	11657143	5.672m	5.468

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

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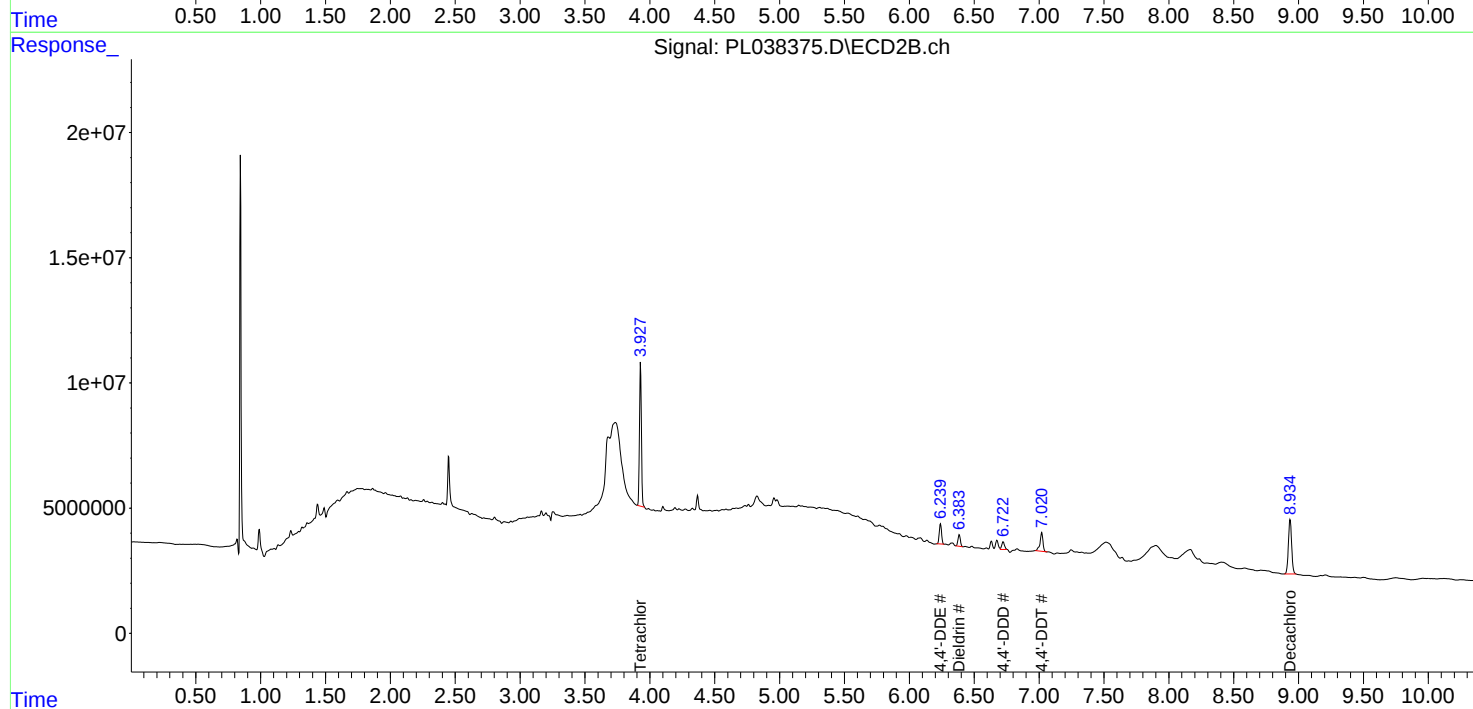
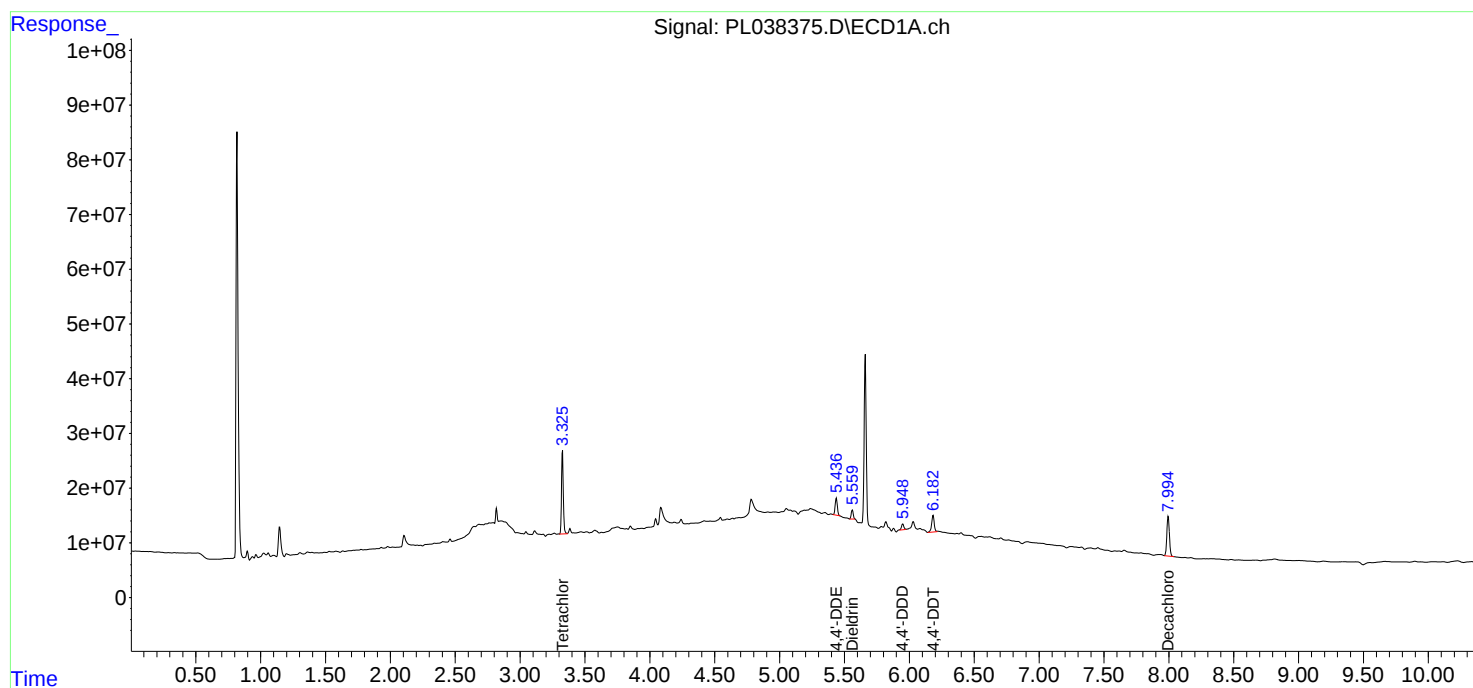
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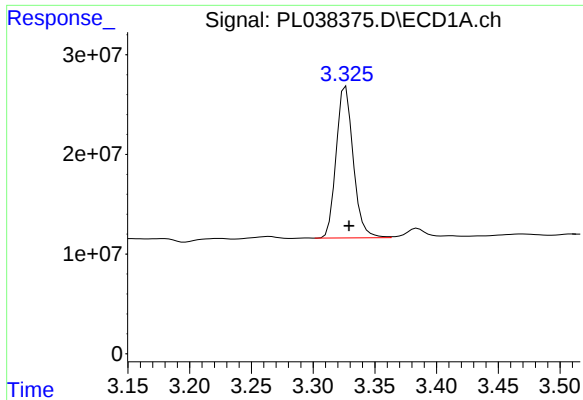
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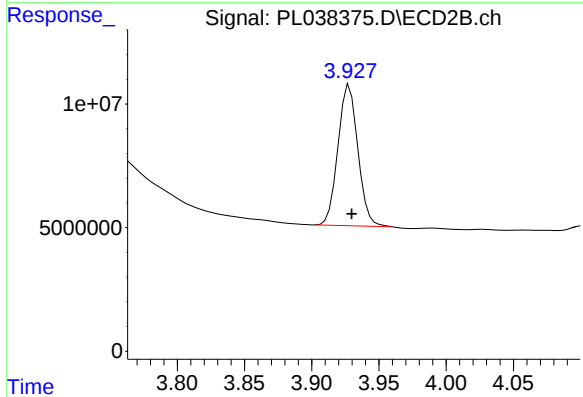
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: -0.003 min
Response: 146204856
Conc: 19.63 ng/ml

Instrument :
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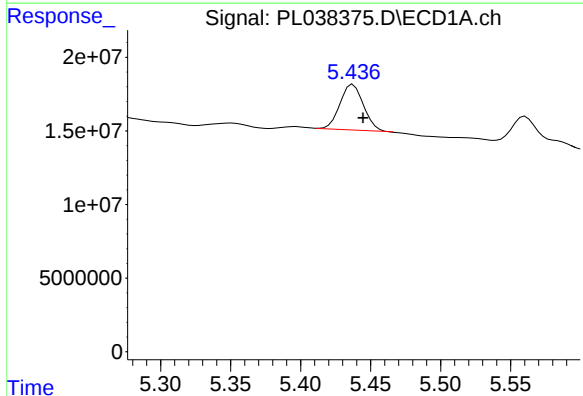
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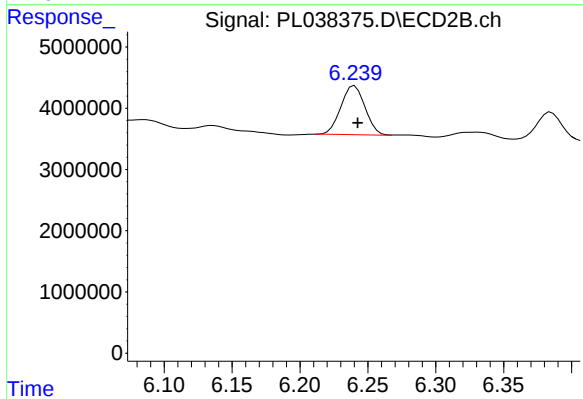
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 58373688
Conc: 22.24 ng/ml



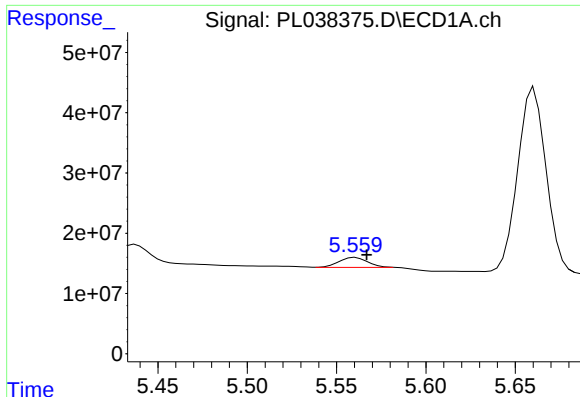
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.008 min
Response: 36155930
Conc: 3.77 ng/ml m



#12 4,4'-DDE

R.T.: 6.239 min
Delta R.T.: -0.004 min
Response: 9917305
Conc: 3.71 ng/ml m



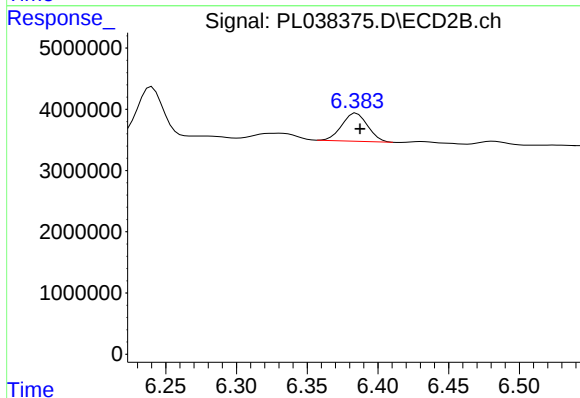
#13 Dieldrin

R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 18268042
Conc: 1.90 ng/ml m

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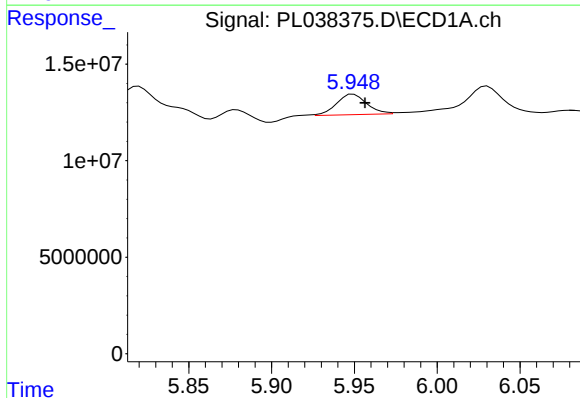
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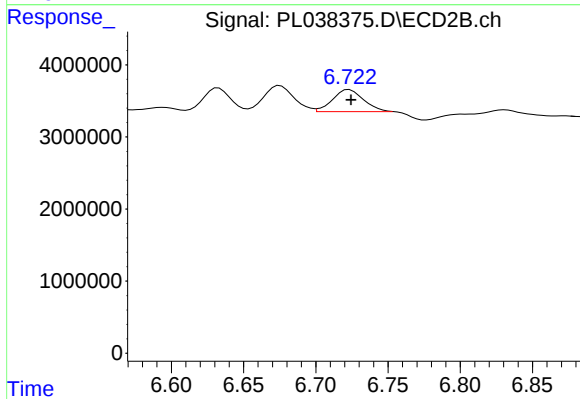
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 5824000
Conc: 2.14 ng/ml m



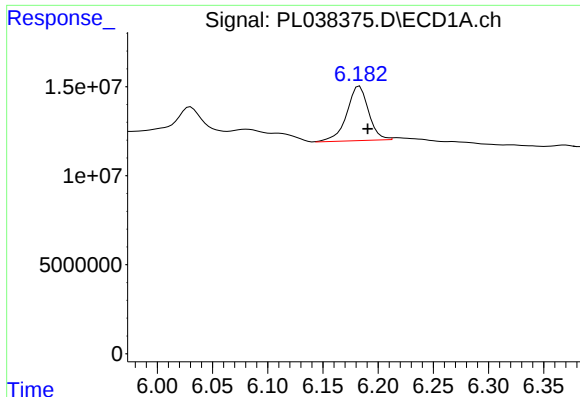
#16 4,4'-DDD

R.T.: 5.948 min
Delta R.T.: -0.009 min
Response: 12965778
Conc: 1.77 ng/ml m



#16 4,4'-DDD

R.T.: 6.722 min
Delta R.T.: -0.003 min
Response: 4535688
Conc: 2.12 ng/ml m



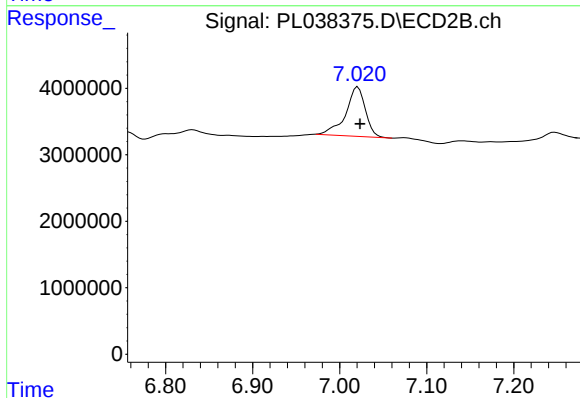
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.009 min
Response: 42134559
Conc: 5.67 ng/ml m

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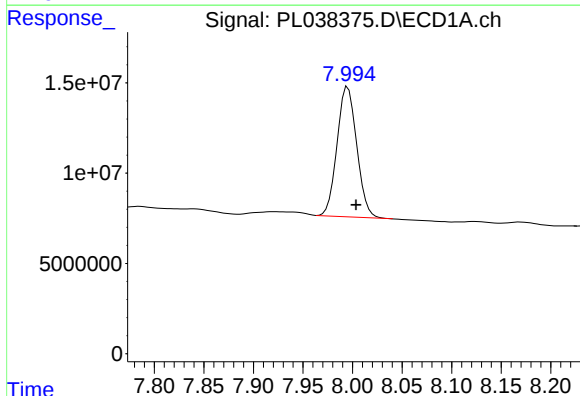
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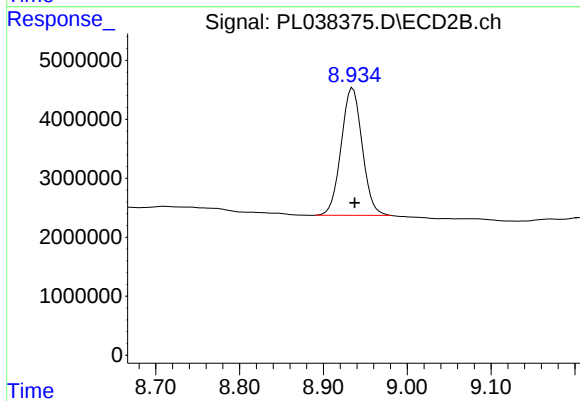
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 11657143
Conc: 5.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.010 min
Response: 99507667
Conc: 13.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 37775684
Conc: 15.45 ng/ml