

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081018\
 Data File : PL039105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2018 17:01
 Operator : AJ\SJ
 Sample : J4272-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-080918-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 00:11:16 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...	3.322	3.926	81939373	32070378	11.004	12.218
28)	SA Decachlor...	7.989	8.933	65042041	29723793	8.574	12.160 #
Target Compounds							
4)	MA Heptachlor	4.308	5.095	16450015	6547365	1.546m	2.048 #
10)	B gamma-Chl...	5.208	6.007	5766904	1612116	0.583m	0.556m
11)	B alpha-Chl...	5.263	6.085	10334222	3574466	1.092m	1.247m
12)	B 4,4'-DDE	5.433	6.238	15227486	4070350	1.588	1.522
17)	MA 4,4'-DDT	6.177	7.017	9099801	2674394	1.225	1.254m

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

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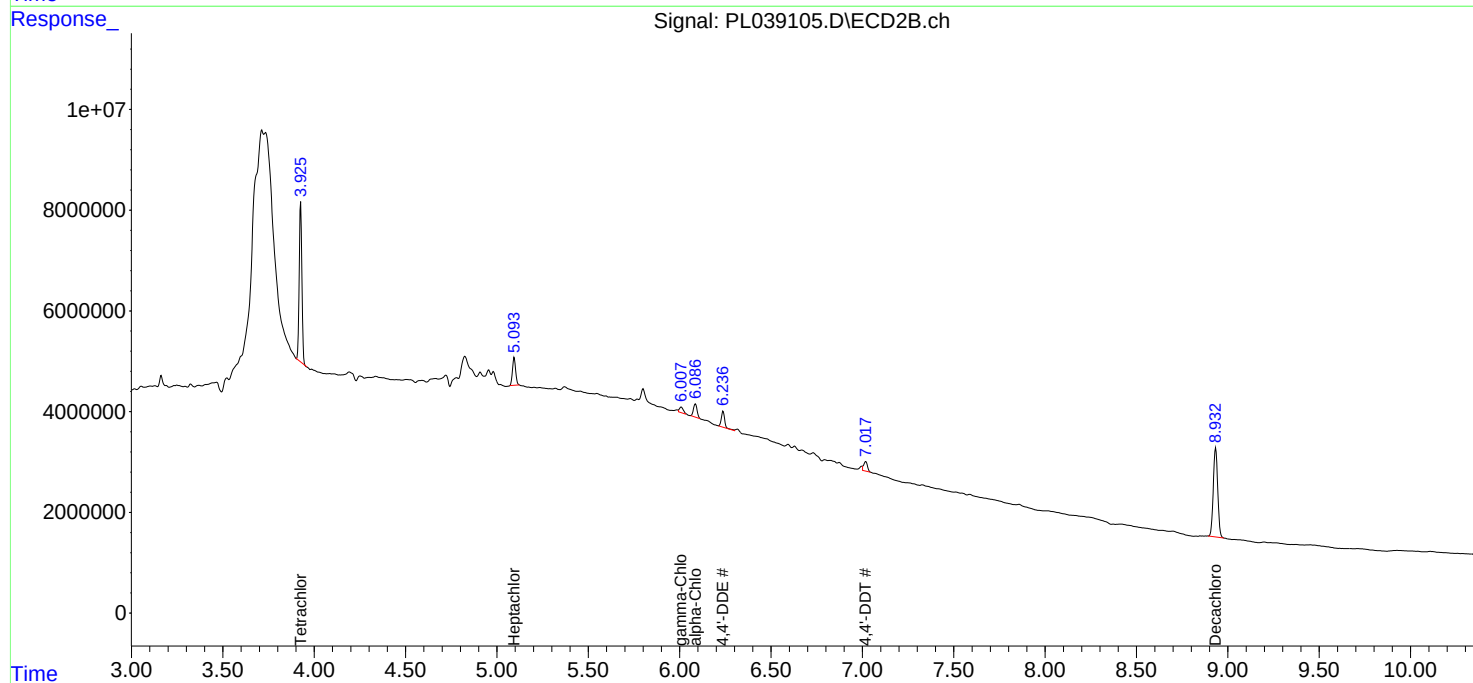
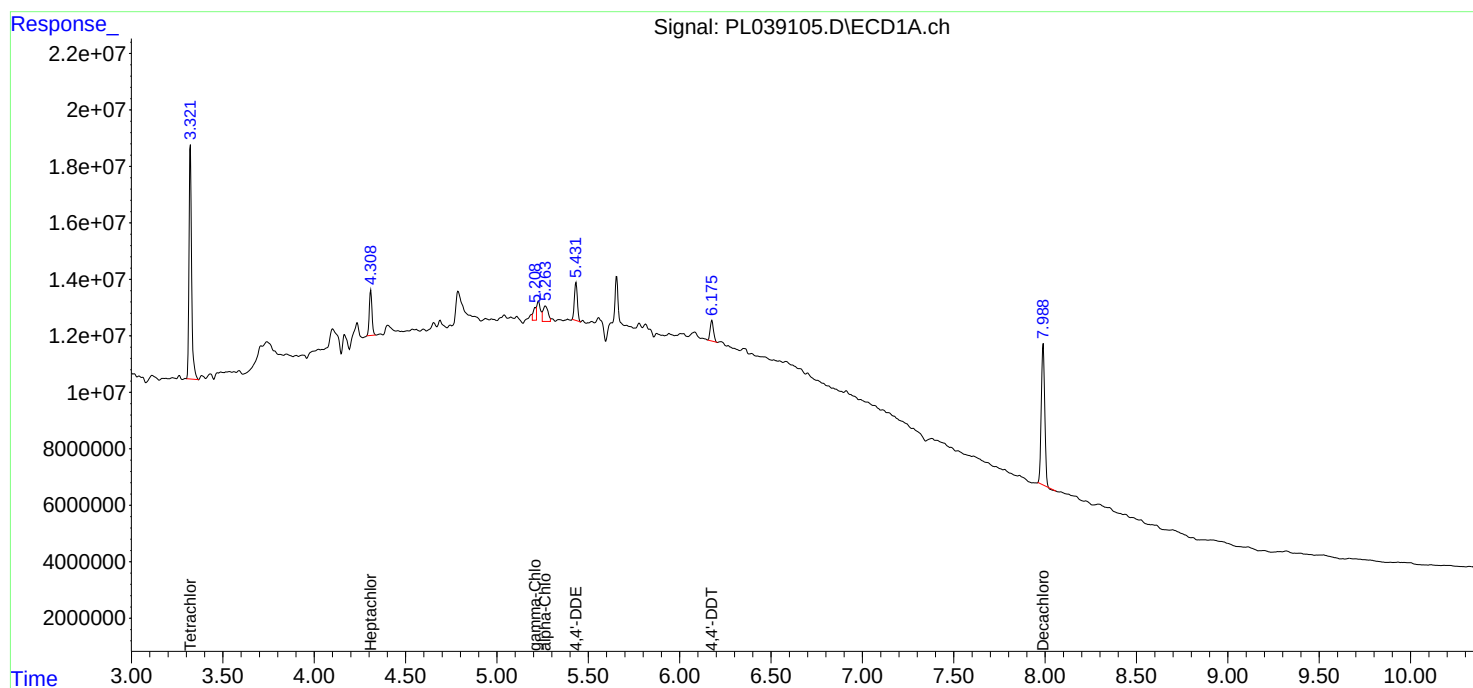
Instrument :
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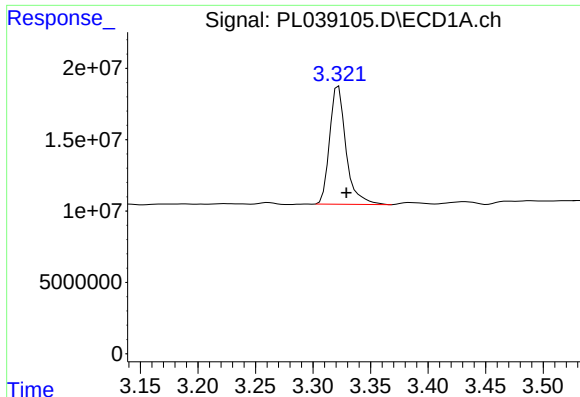
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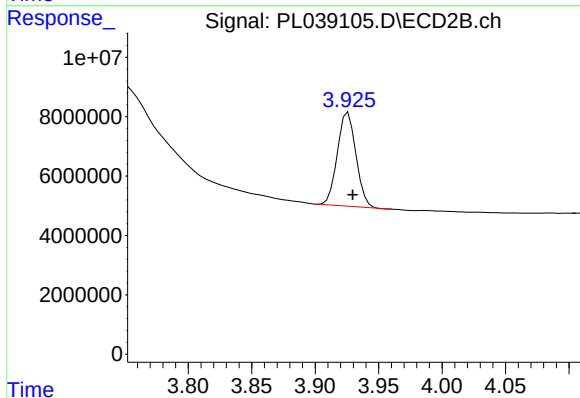
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.007 min
Response: 81939373
Conc: 11.00 ng/ml

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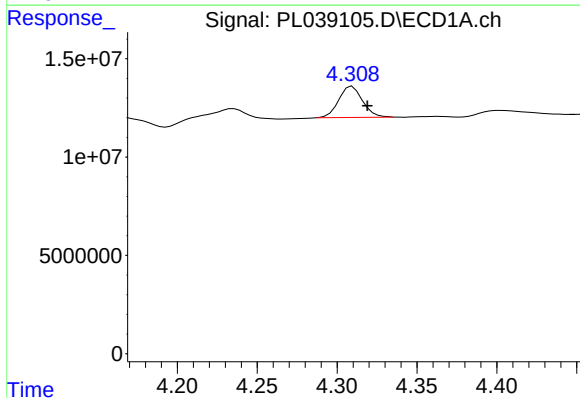
Manual Integrations
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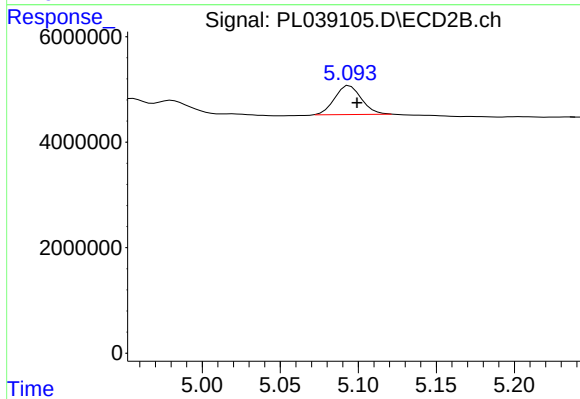
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 32070378
Conc: 12.22 ng/ml



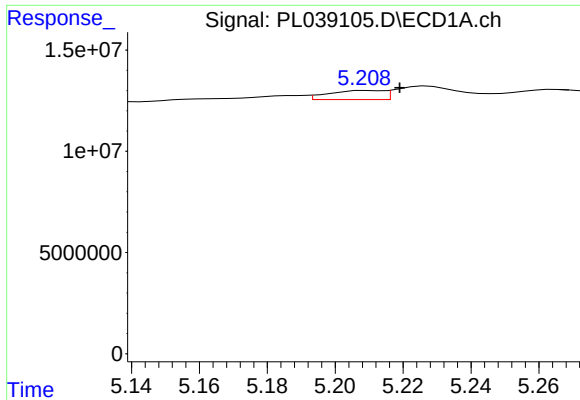
#4 Heptachlor

R.T.: 4.308 min
Delta R.T.: -0.011 min
Response: 16450015
Conc: 1.55 ng/ml m



#4 Heptachlor

R.T.: 5.095 min
Delta R.T.: -0.005 min
Response: 6547365
Conc: 2.05 ng/ml



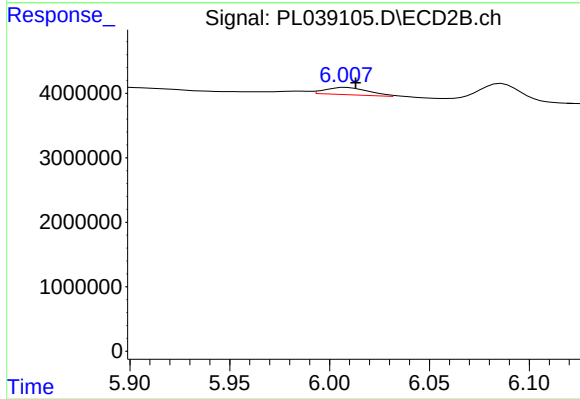
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: -0.011 min
Response: 5766904
Conc: 0.58 ng/ml m

Instrument :
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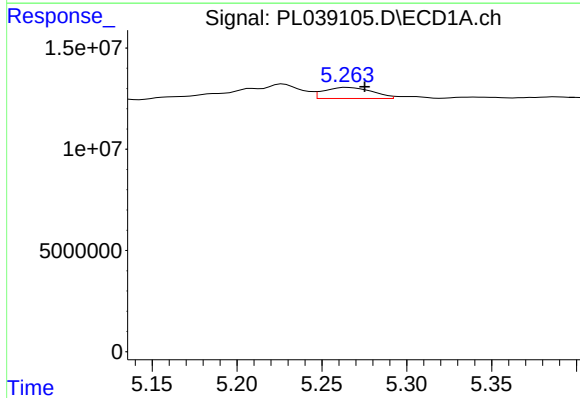
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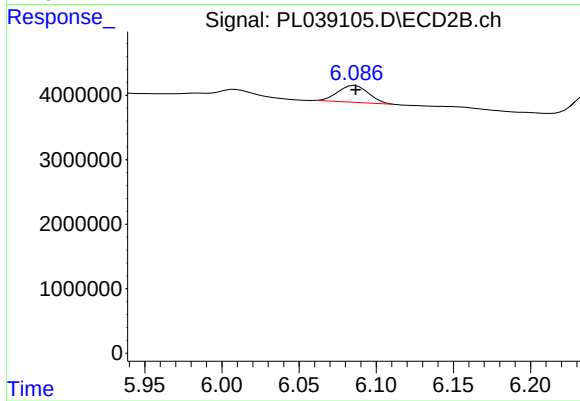
#10 gamma-Chlordane

R.T.: 6.007 min
Delta R.T.: -0.006 min
Response: 1612116
Conc: 0.56 ng/ml m



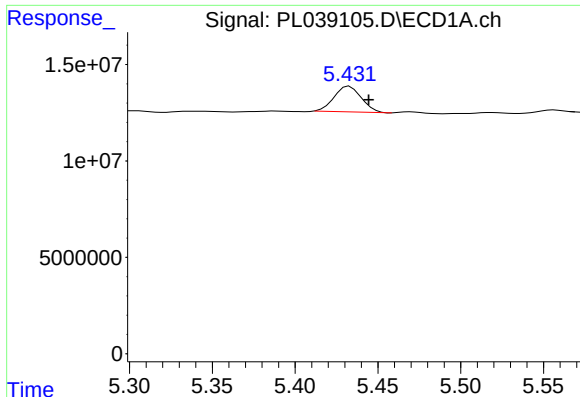
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.012 min
Response: 10334222
Conc: 1.09 ng/ml m



#11 alpha-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 3574466
Conc: 1.25 ng/ml m



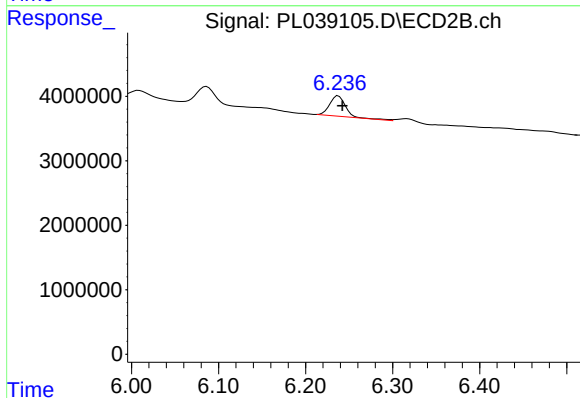
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.012 min
Response: 15227486
Conc: 1.59 ng/ml

Instrument :
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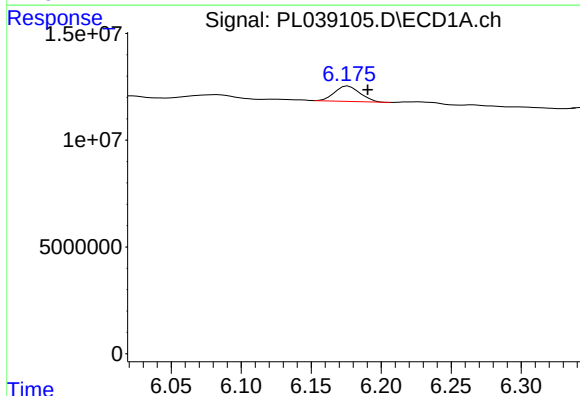
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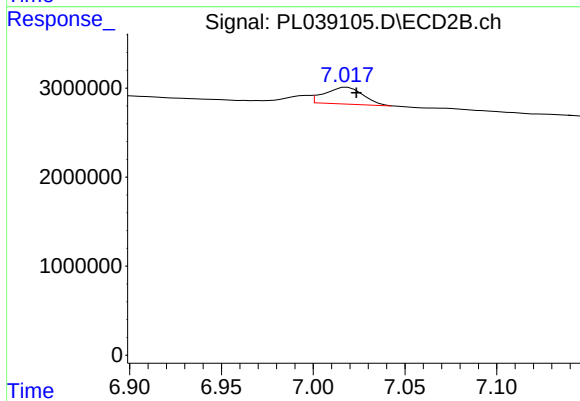
#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: -0.005 min
Response: 4070350
Conc: 1.52 ng/ml



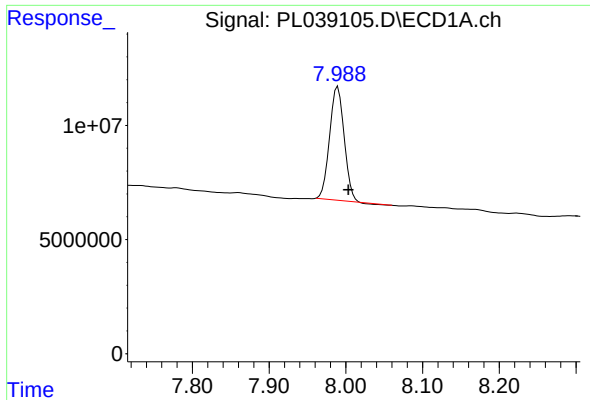
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.014 min
Response: 9099801
Conc: 1.22 ng/ml



#17 4,4'-DDT

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 2674394
Conc: 1.25 ng/ml m



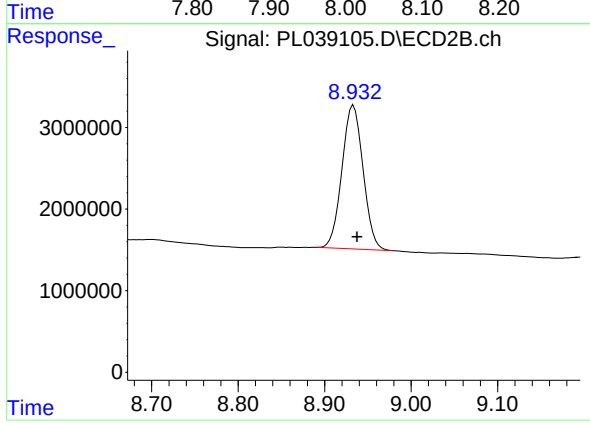
#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.014 min
Response: 65042041
Conc: 8.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 29723793
Conc: 12.16 ng/ml