

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 16:09
 Operator : AJ\SJ
 Sample : J4298-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 00:05:24 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...	3.324	3.927	113.5E6	36771258	15.247	14.008
28)	SA Decachlor...	7.990	8.933	148.9E6	46794647	19.631	19.143
Target Compounds							
10)	B gamma-Chl...	5.209	6.009	51852398	24453160	5.246m	8.434m#
11)	B alpha-Chl...	5.264	6.084	131.4E6	48315016	13.882m	16.857m
12)	B 4,4'-DDE	5.434	6.238	143.8E6	35780858	14.999	13.381
17)	MA 4,4'-DDT	6.179	7.019	296.5E6	78873260	39.911	36.994m

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

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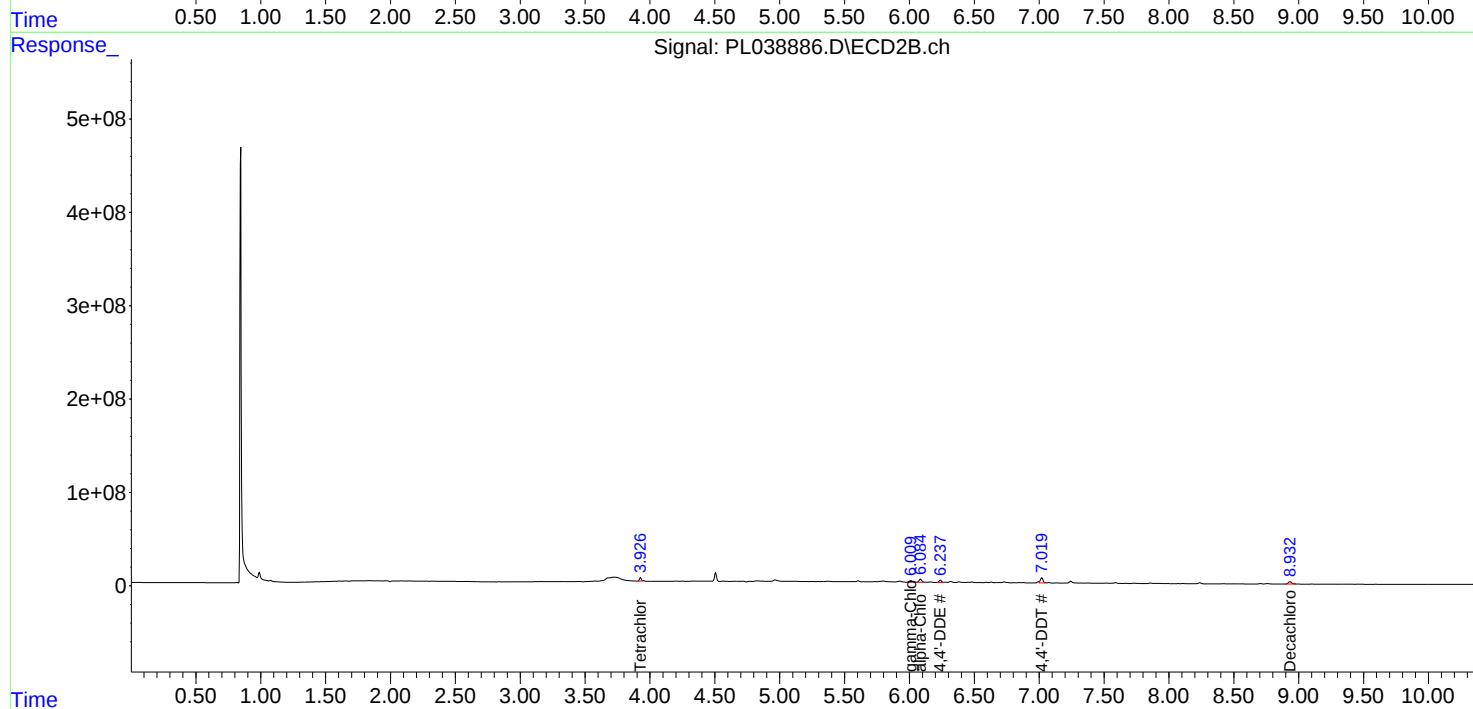
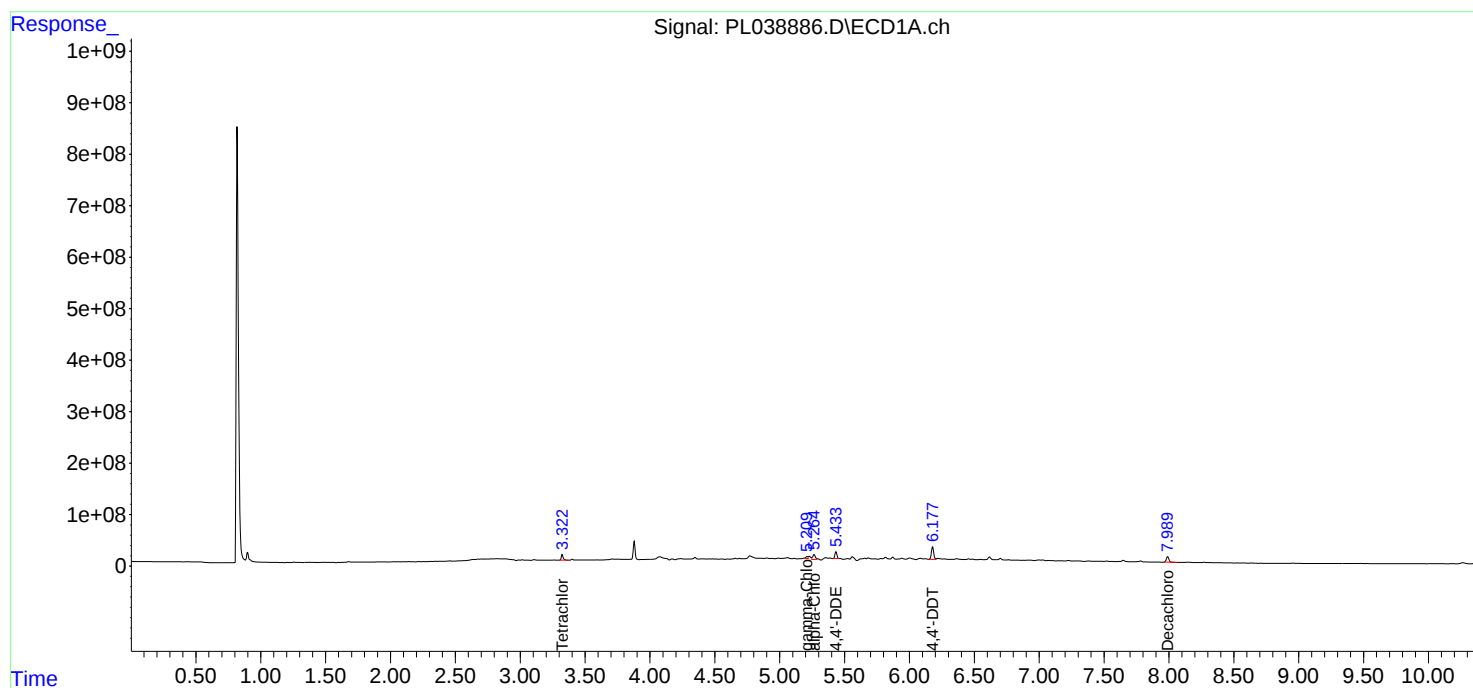
Instrument :
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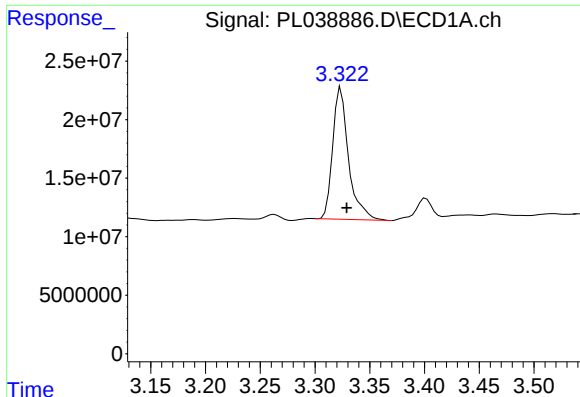
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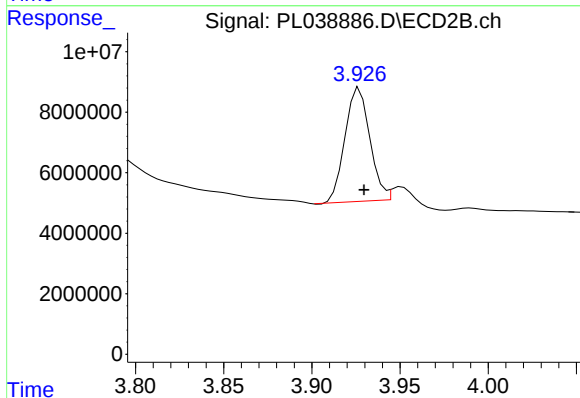
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 113535718
Conc: 15.25 ng/ml

Instrument :
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ClientSampleId :
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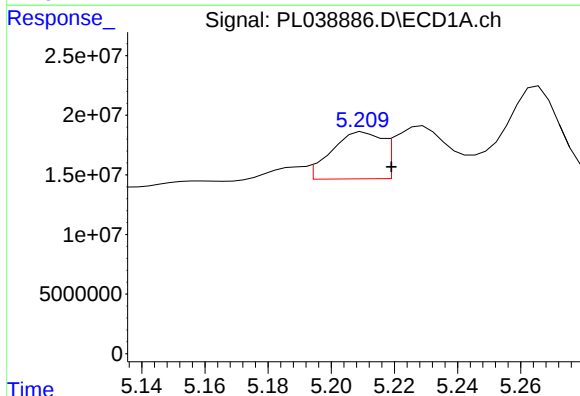
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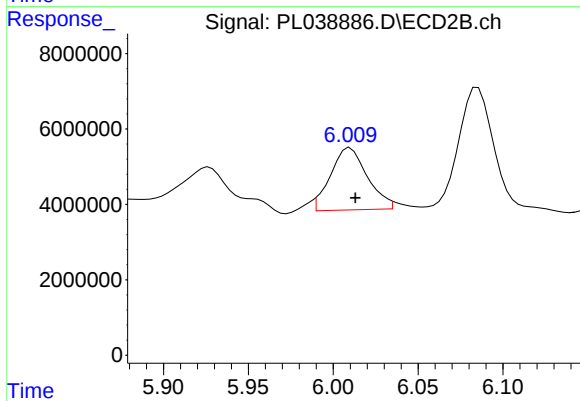
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 36771258
Conc: 14.01 ng/ml



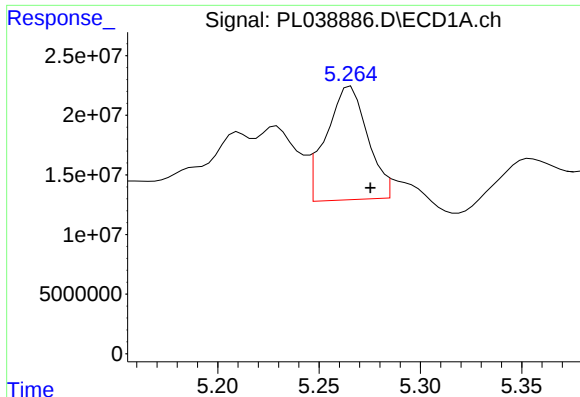
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.010 min
Response: 51852398
Conc: 5.25 ng/ml m



#10 gamma-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.005 min
Response: 24453160
Conc: 8.43 ng/ml m



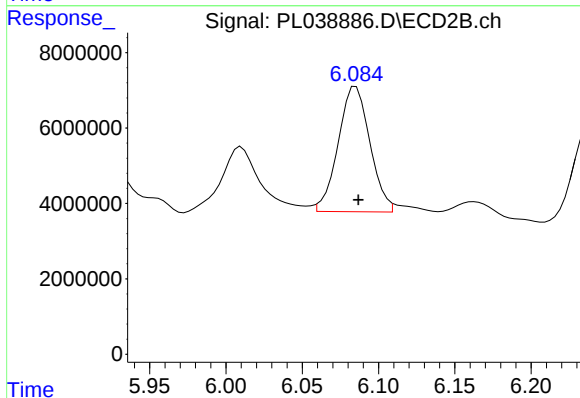
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.011 min
Response: 131403382
Conc: 13.88 ng/ml m

Instrument :
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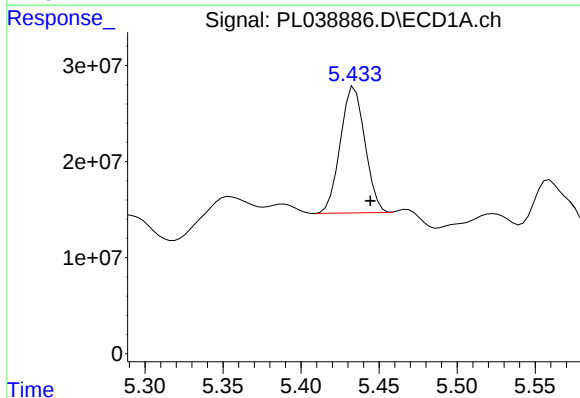
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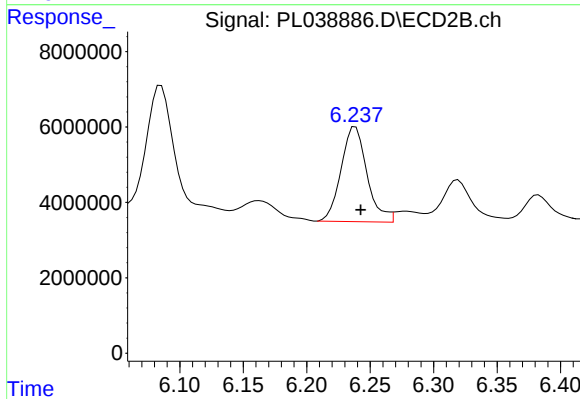
#11 alpha-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 48315016
Conc: 16.86 ng/ml m



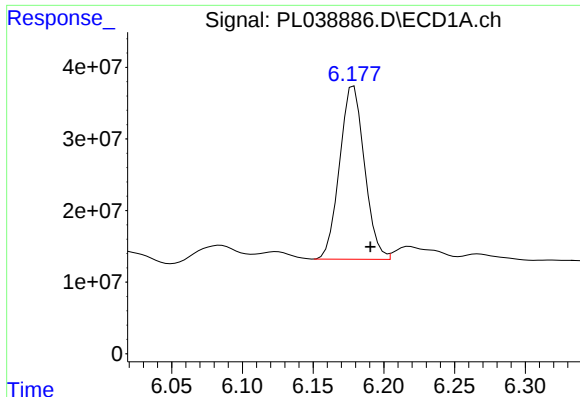
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 143810672
Conc: 15.00 ng/ml



#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: -0.004 min
Response: 35780858
Conc: 13.38 ng/ml



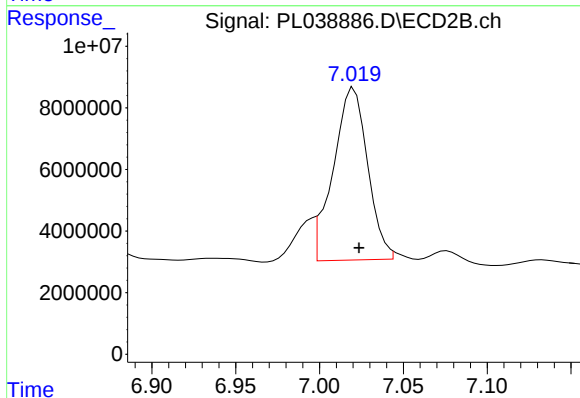
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.012 min
Response: 296484617
Conc: 39.91 ng/ml

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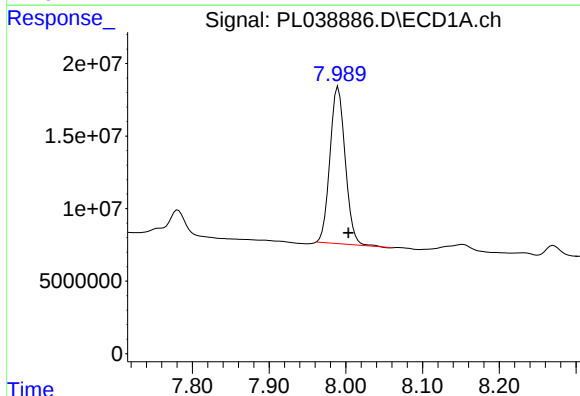
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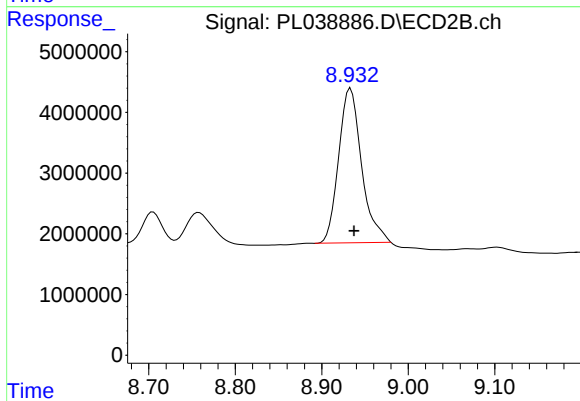
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 78873260
Conc: 36.99 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 148917414
Conc: 19.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: -0.004 min
Response: 46794647
Conc: 19.14 ng/ml