

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
 Data File : PL038073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 04:59
 Operator : AJ\SJ
 Sample : J3821-03
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 HR-05-071218-B

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 07:38:43 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...	3.328	3.930	99862916	29777697	13.411m	11.344m
28)	SA Decachlor...	8.004	8.941	94277351	34855593	12.428	14.259
Target Compounds							
10)	B gamma-Chl...	5.222	6.015	15739112	15652520	1.592m	5.399m#
11)	B alpha-Chl...	5.273	6.093	28474843	51946512	3.008m	18.124m#
12)	B 4,4'-DDE	5.445	6.241	30170750	5707435	3.147	2.134 #
17)	MA 4,4'-DDT	6.188	7.023	36751058	10544375	4.947m	4.946m

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

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Operator : AJ\SJ
Sample : J3821-03
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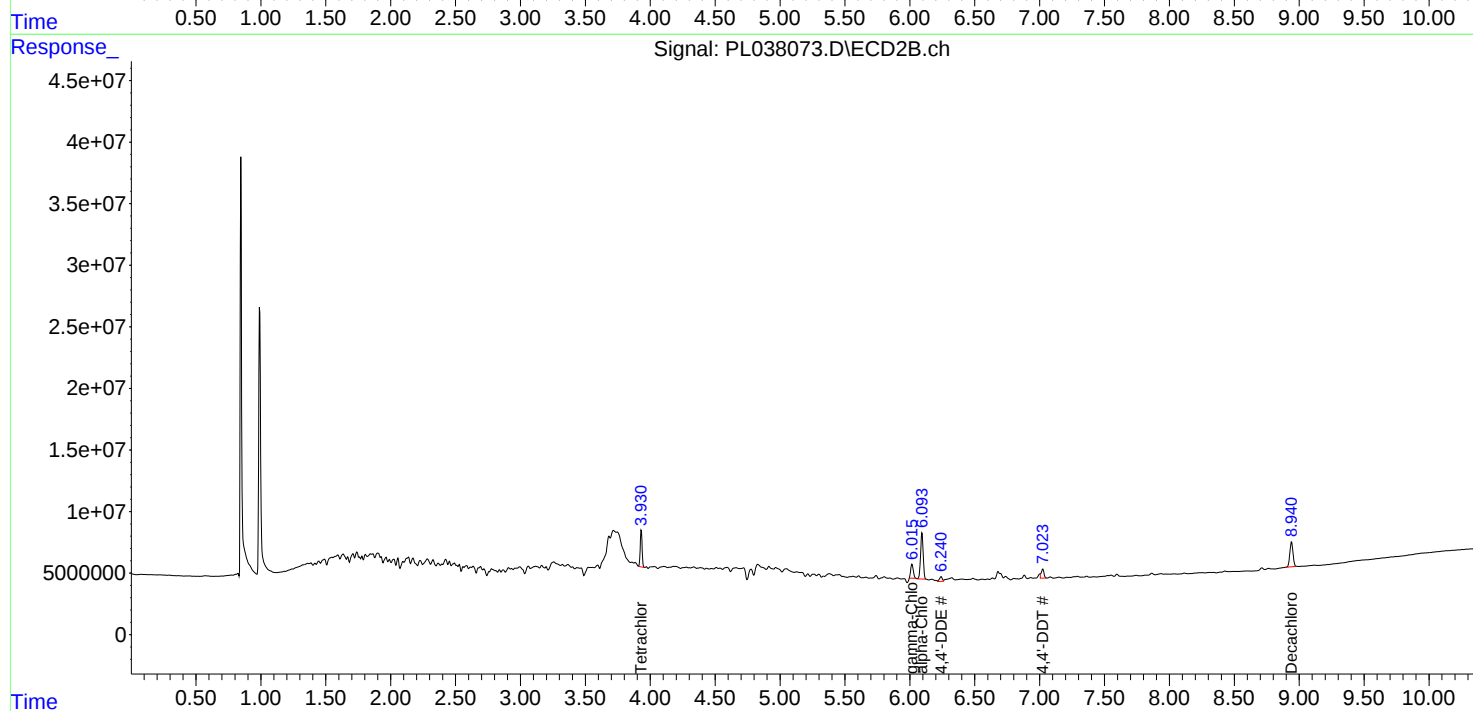
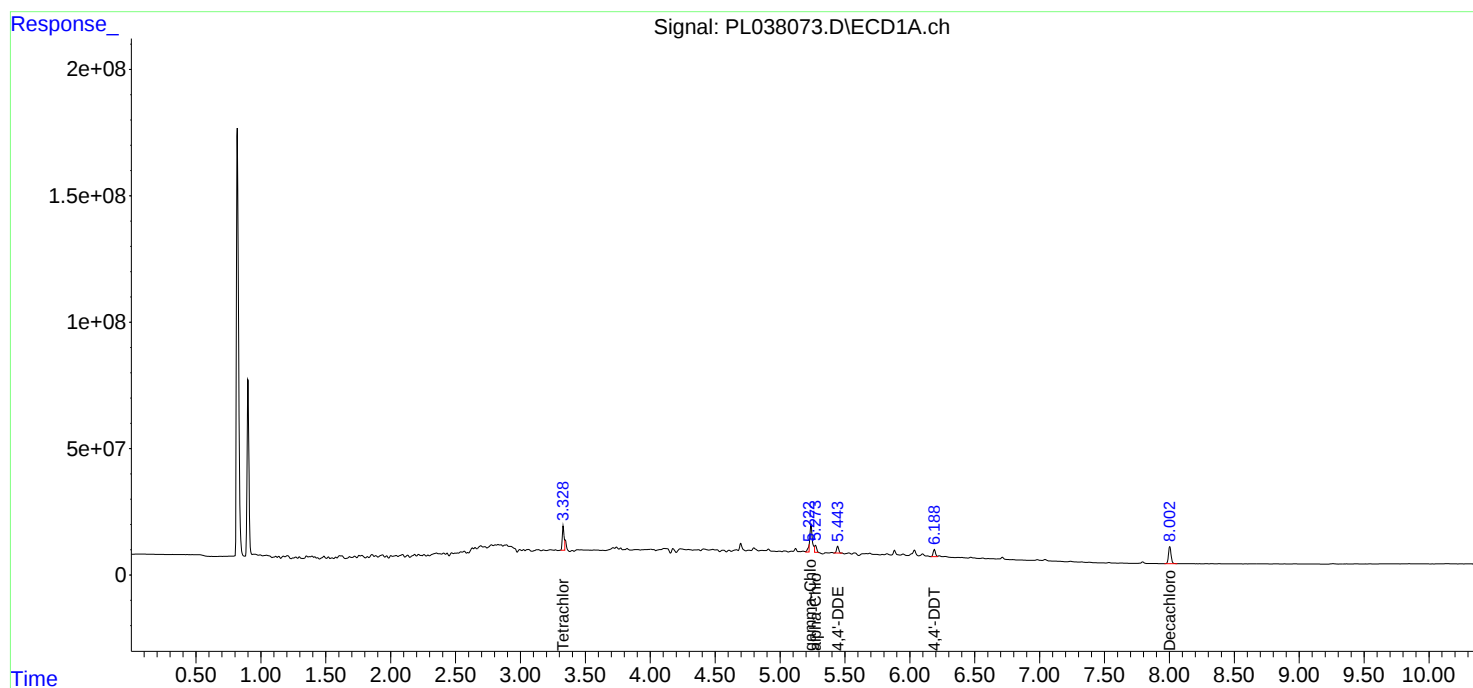
Instrument :
ECD_L
ClientSampled :
HR-05-071218-B

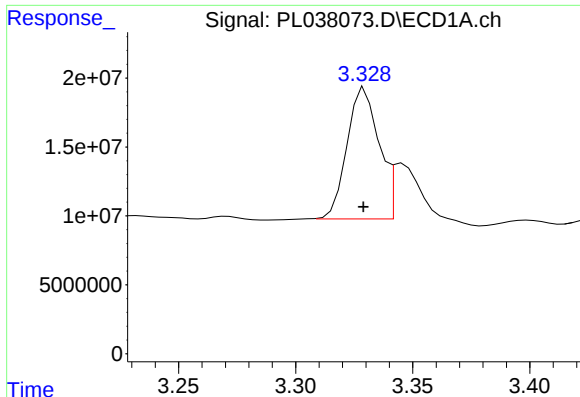
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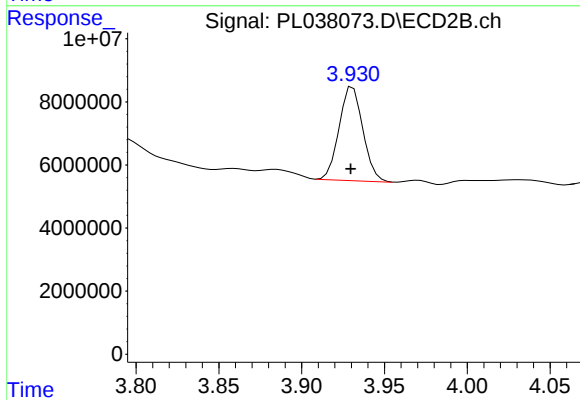
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 99862916
Conc: 13.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
HR-05-071218-B

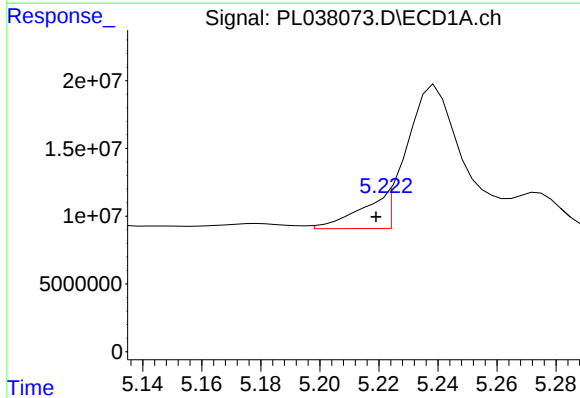
Manual Integrations
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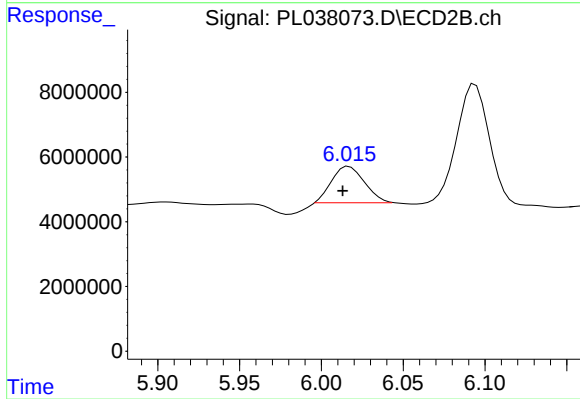
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 29777697
Conc: 11.34 ng/ml m



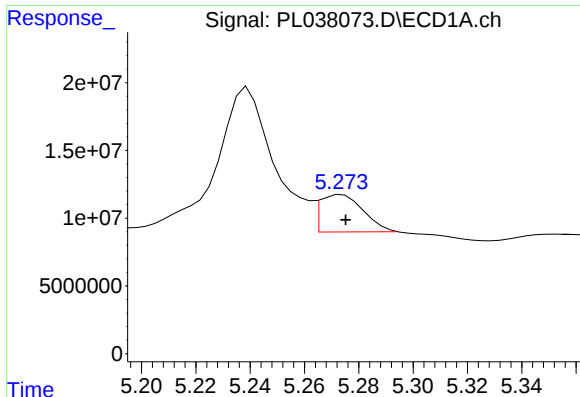
#10 gamma-Chlordane

R.T.: 5.222 min
Delta R.T.: 0.002 min
Response: 15739112
Conc: 1.59 ng/ml m



#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: 0.002 min
Response: 15652520
Conc: 5.40 ng/ml m



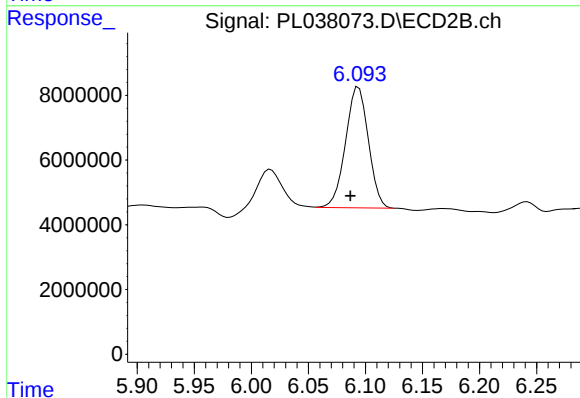
#11 alpha-Chlordane

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 28474843
Conc: 3.01 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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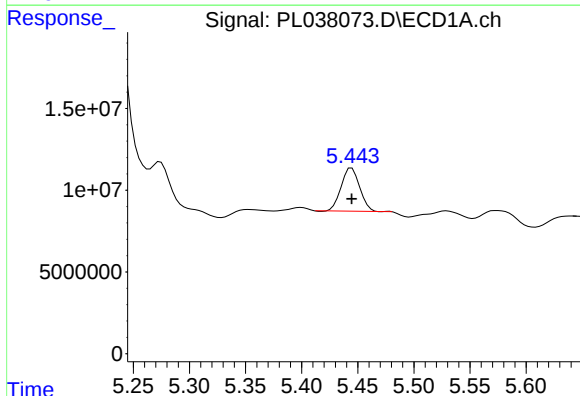
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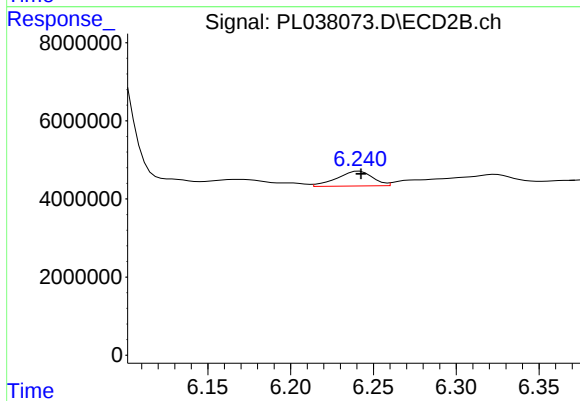
#11 alpha-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.006 min
Response: 51946512
Conc: 18.12 ng/ml m



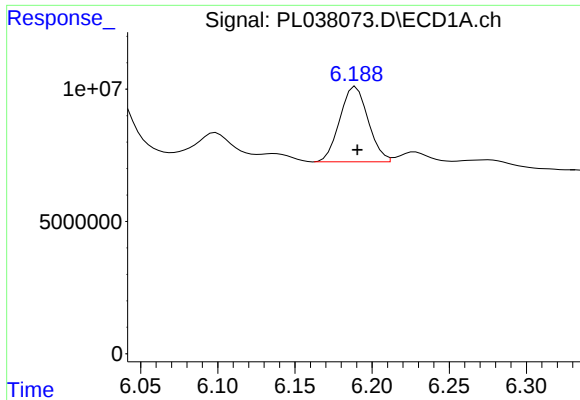
#12 4,4'-DDE

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 30170750
Conc: 3.15 ng/ml



#12 4,4'-DDE

R.T.: 6.241 min
Delta R.T.: -0.001 min
Response: 5707435
Conc: 2.13 ng/ml



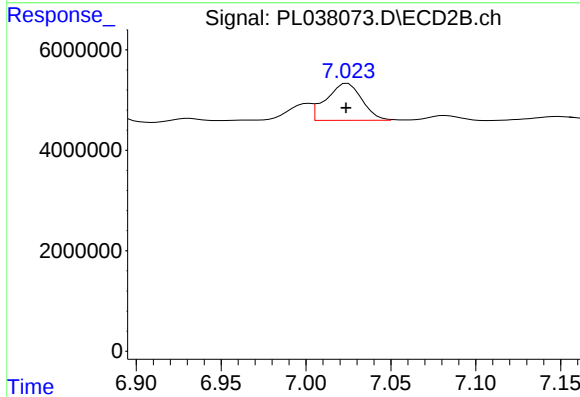
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 36751058
Conc: 4.95 ng/ml m

Instrument :
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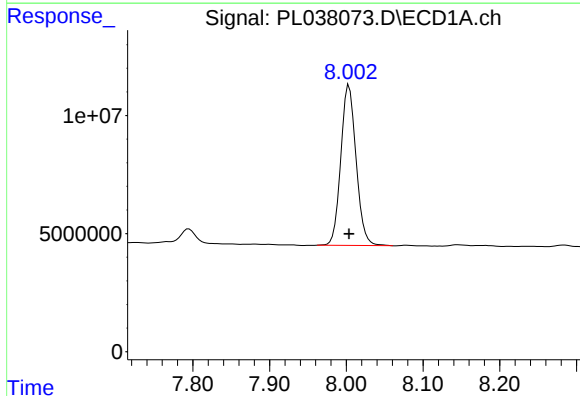
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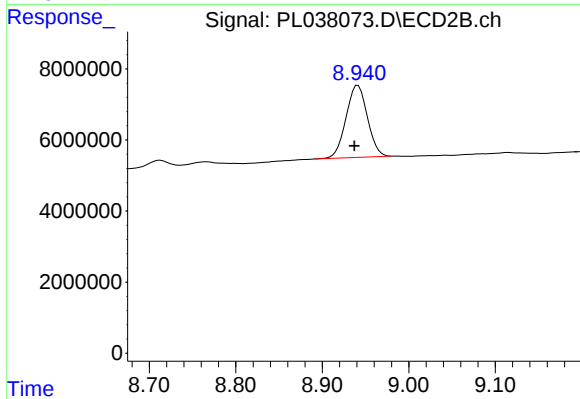
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 10544375
Conc: 4.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 94277351
Conc: 12.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.941 min
Delta R.T.: 0.004 min
Response: 34855593
Conc: 14.26 ng/ml