

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 02:45
 Operator : AJ\SJ
 Sample : J3819-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-071318-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:38:03 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...	3.330	3.931	85649486	29357001	11.502	11.184
28)	SA Decachlor...	8.003	8.939	71552427	27692563	9.432	11.329
Target Compounds							
10)	B gamma-Chl...	5.220	6.016	15011549	10852316	1.519m	3.743 #
11)	B alpha-Chl...	5.275	6.091	55184741	30419686	5.830	10.613 #
12)	B 4,4'-DDE	5.443	6.242	19292849	5058647	2.012m	1.892m
17)	MA 4,4'-DDT	6.187	7.022	4158101	1017222	0.560m	0.477m
19)	B Endosulfa...	6.471	7.151	2589065	1345164	0.343m	0.617m#

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

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Sample : J3819-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

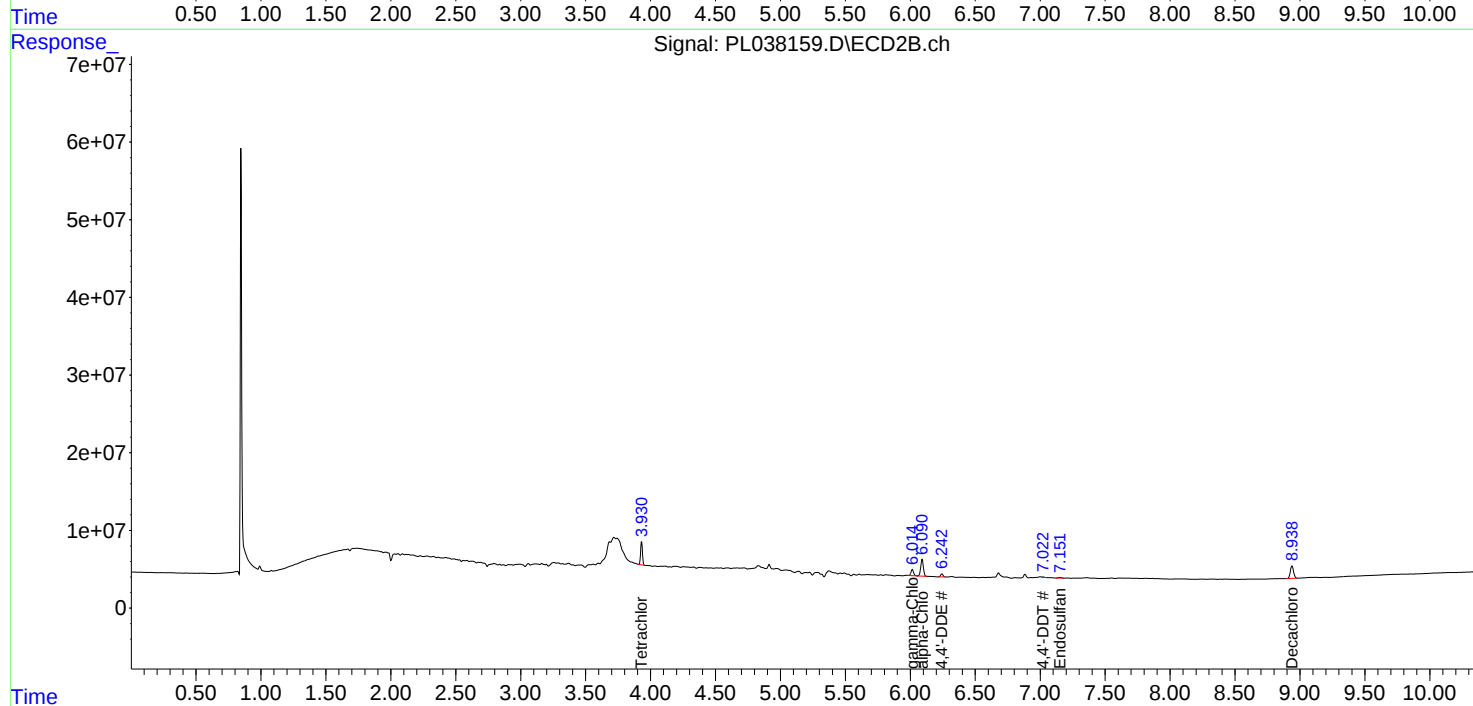
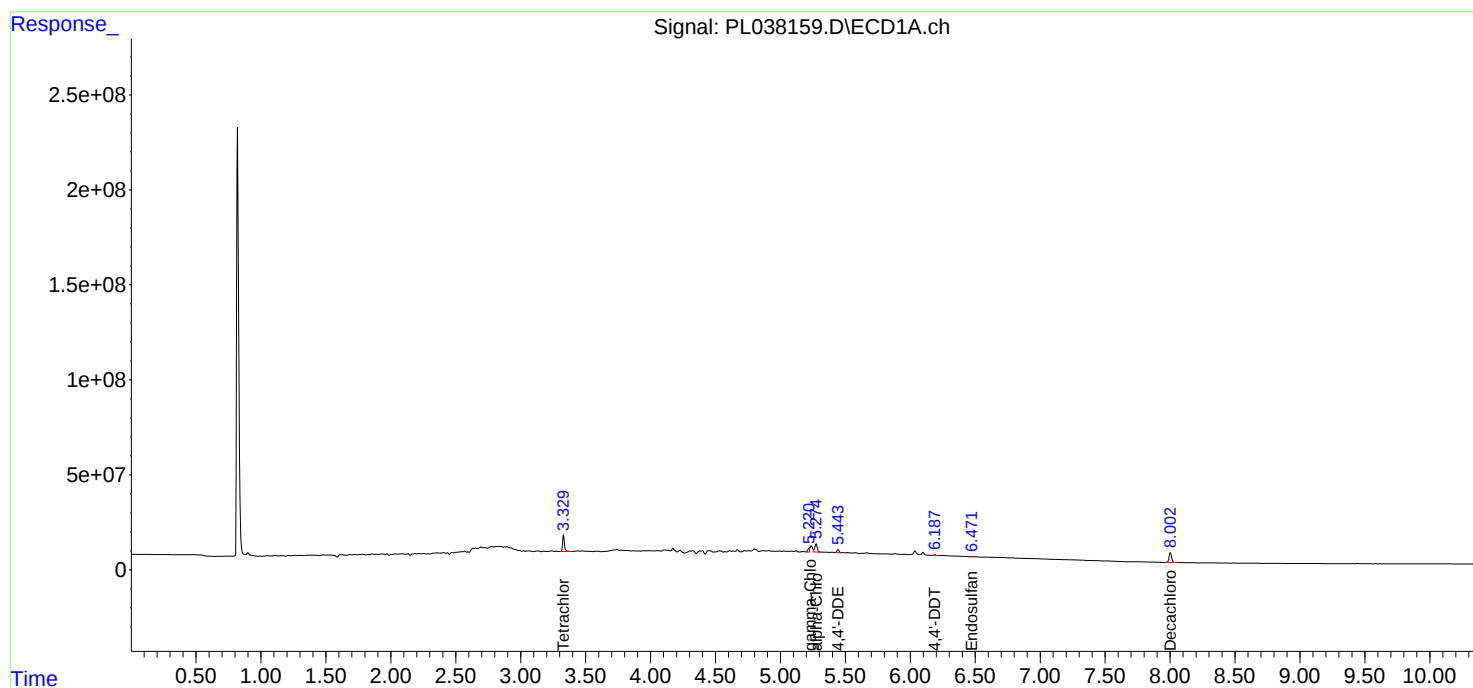
Instrument :
ECD_L
ClientSampled :
AU-05-071318-A

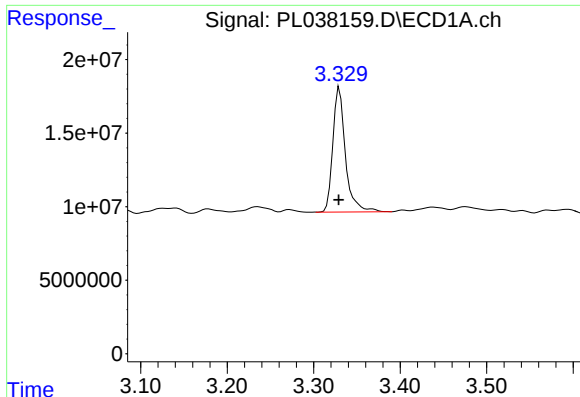
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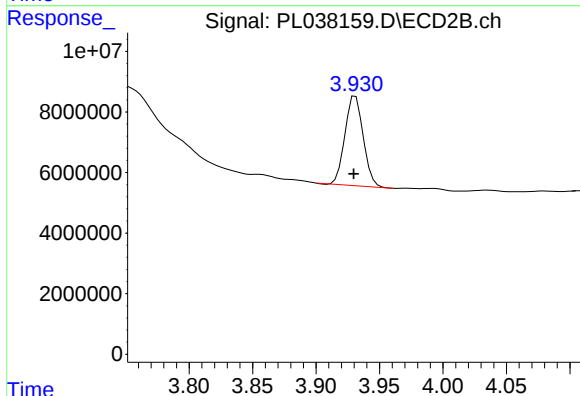
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 85649486
Conc: 11.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-071318-A

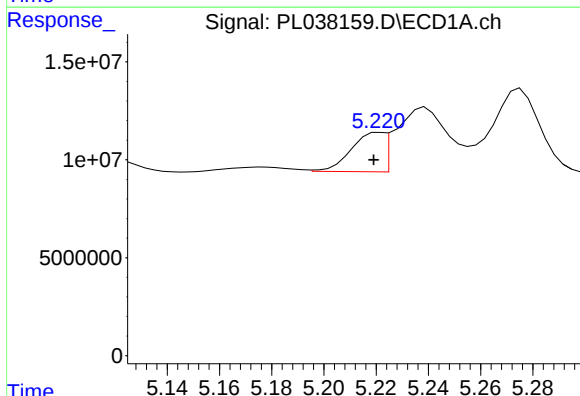
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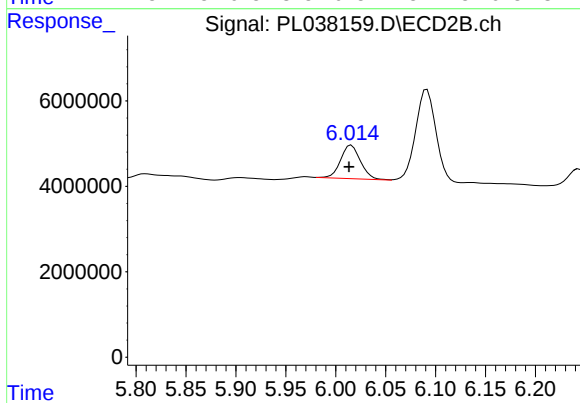
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.001 min
Response: 29357001
Conc: 11.18 ng/ml



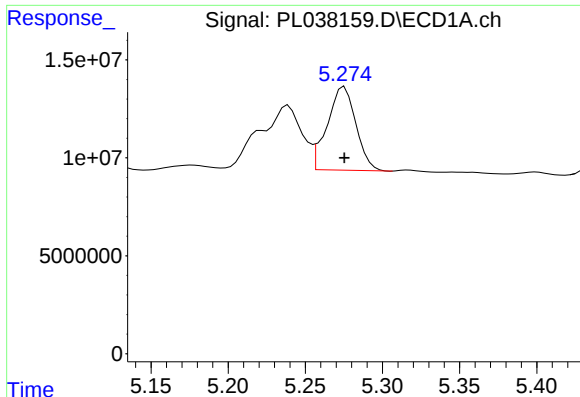
#10 gamma-Chlordane

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 15011549
Conc: 1.52 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.002 min
Response: 10852316
Conc: 3.74 ng/ml



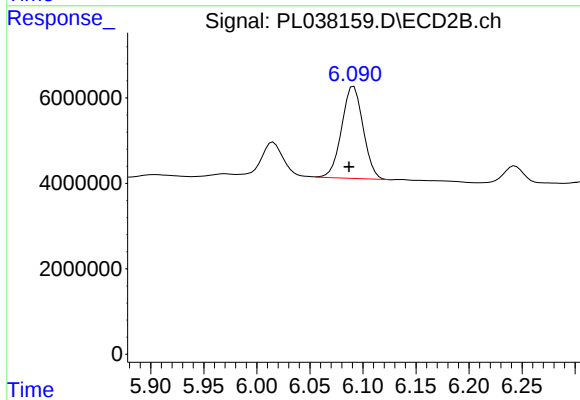
#11 alpha-Chlordane

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 55184741
Conc: 5.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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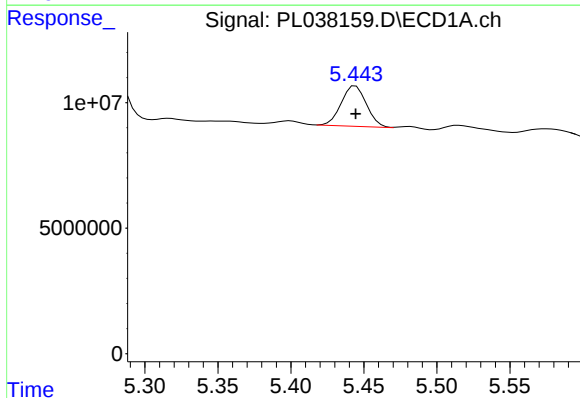
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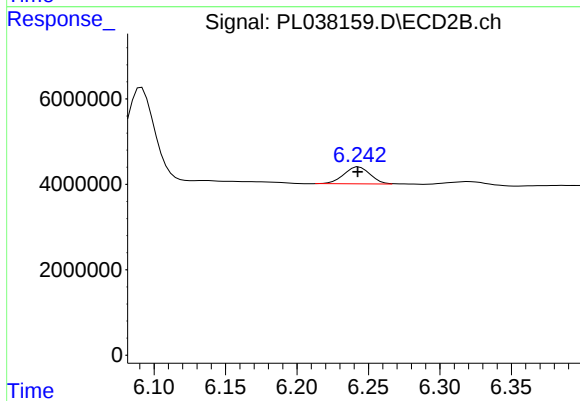
#11 alpha-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.005 min
Response: 30419686
Conc: 10.61 ng/ml



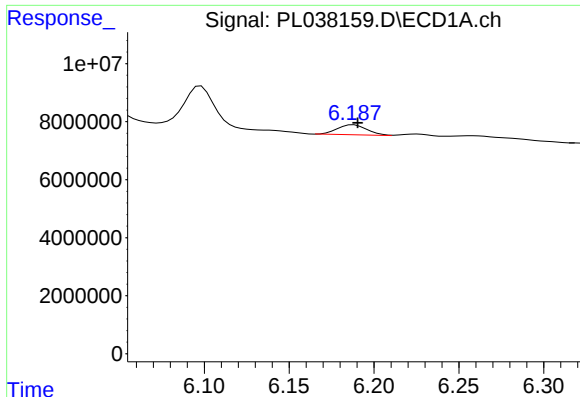
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 19292849
Conc: 2.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 5058647
Conc: 1.89 ng/ml m



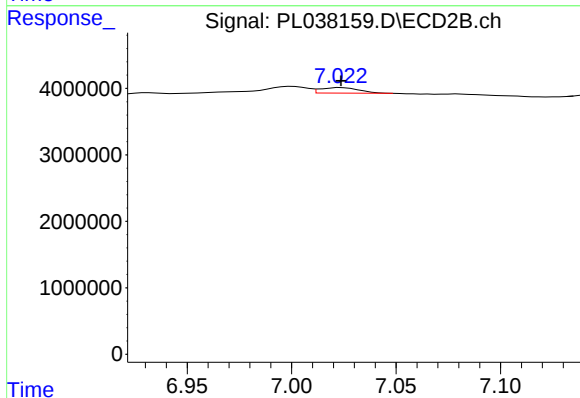
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 4158101
Conc: 0.56 ng/ml m

Instrument :
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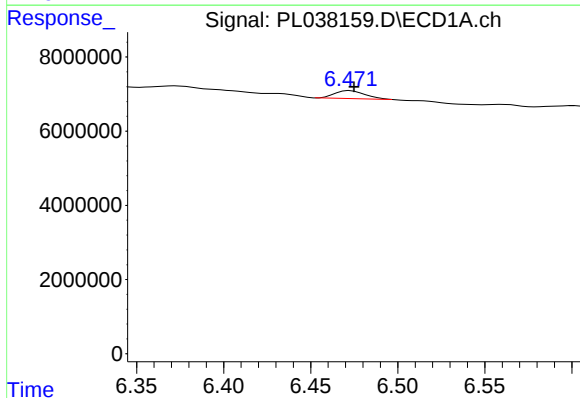
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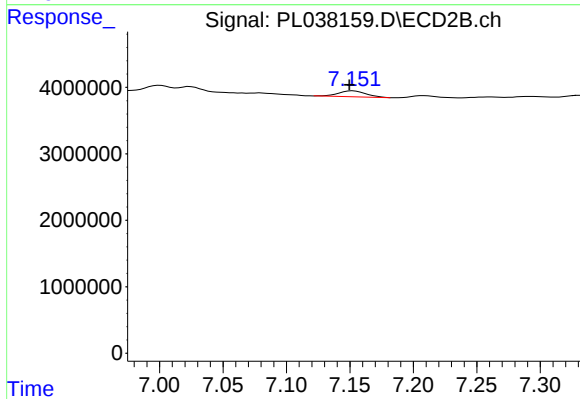
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 1017222
Conc: 0.48 ng/ml m



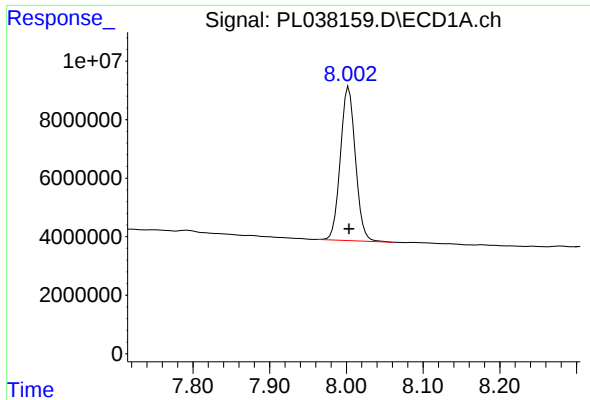
#19 Endosulfan Sulfate

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 2589065
Conc: 0.34 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.151 min
Delta R.T.: 0.002 min
Response: 1345164
Conc: 0.62 ng/ml m



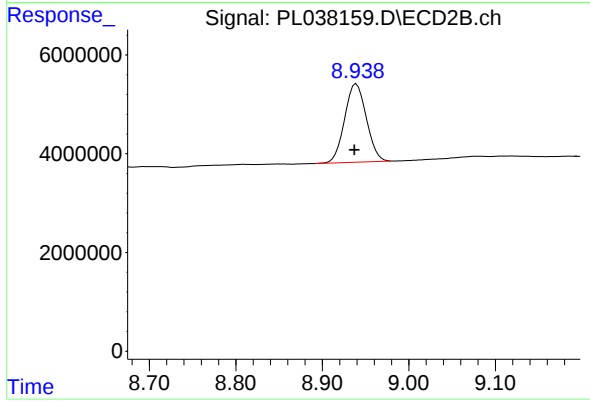
#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 71552427
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 27692563
Conc: 11.33 ng/ml