

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073019\
 Data File : PL050871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 15:22
 Operator : SM\AJ
 Sample : K3622-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-072919-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 00:44:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.318	3.927	84256860	26508593	8.386m	9.291m
28) SA Decachlor...	7.979	8.959	99426489	30981064	9.820	10.955
Target Compounds						
4) MA Heptachlor	4.305	5.101	8351297	3156644	0.509	0.761 #
10) B gamma-Chl...	5.196	6.023	16654518	4961605	1.055m	1.343m#
11) B alpha-Chl...	5.255	6.096	22629539	13825069	1.483m	3.772m#

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

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Operator : SM\AJ
Sample : K3622-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

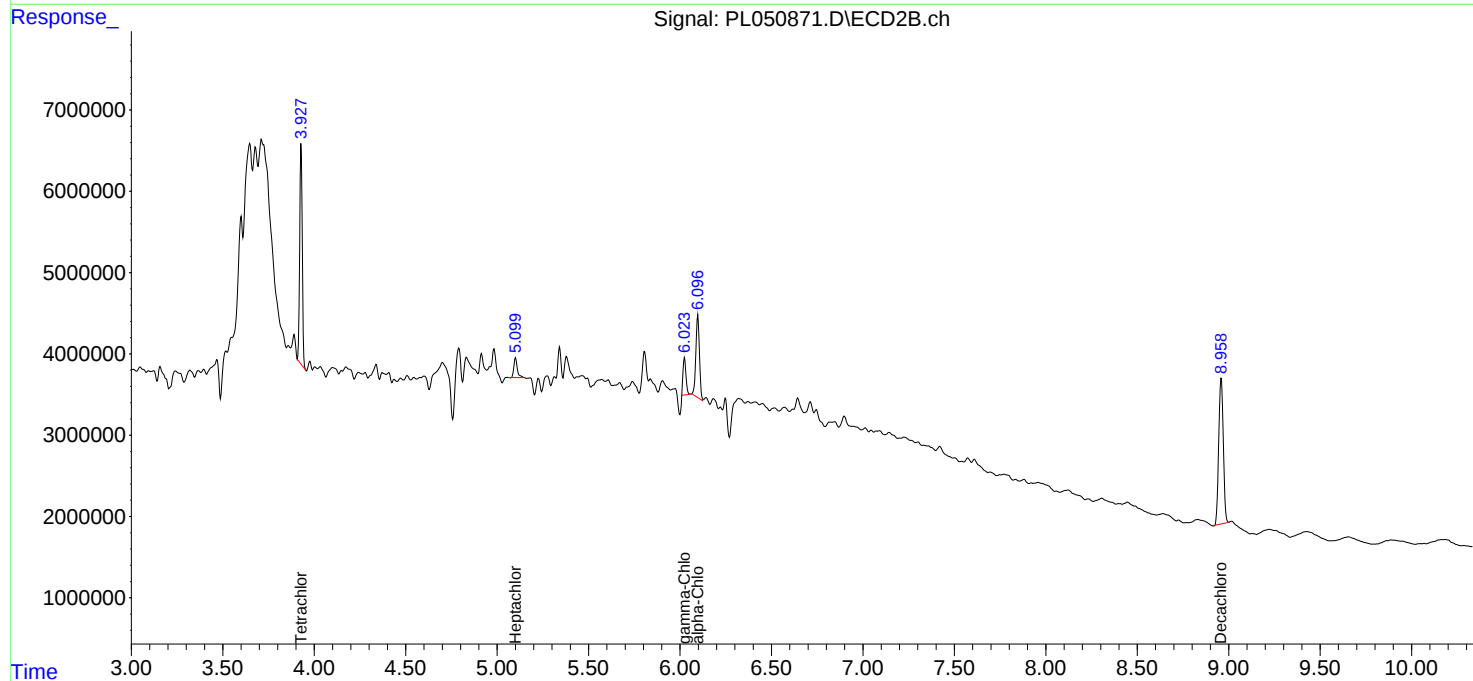
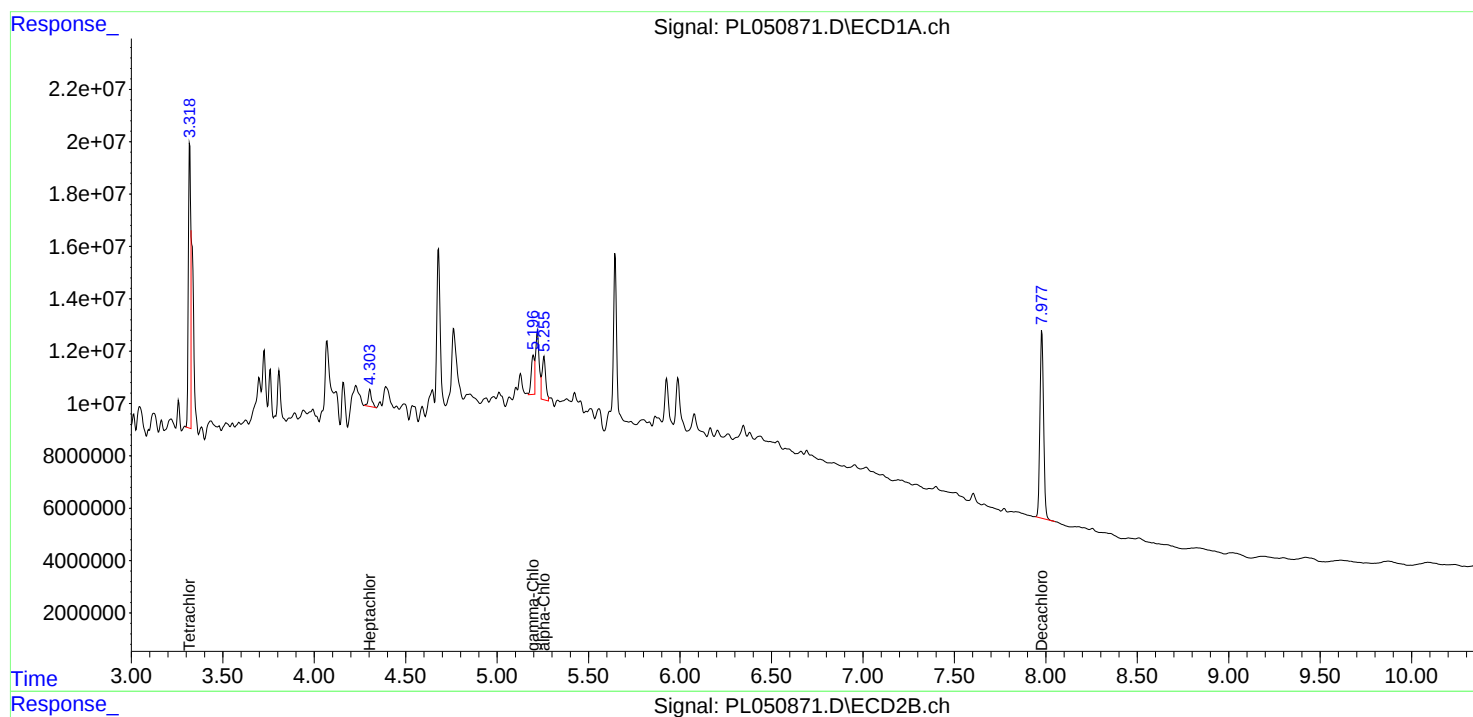
Instrument :
ECD_L
ClientSampled :
OR-03-072919-B

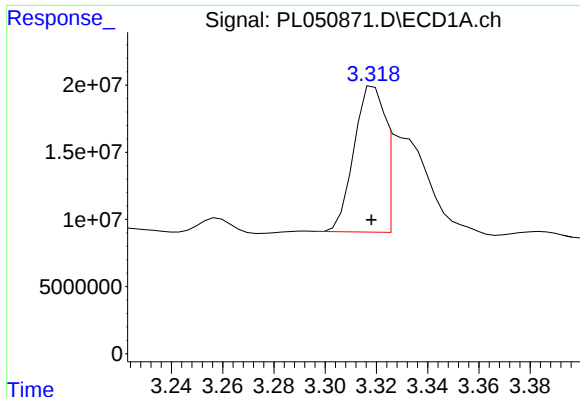
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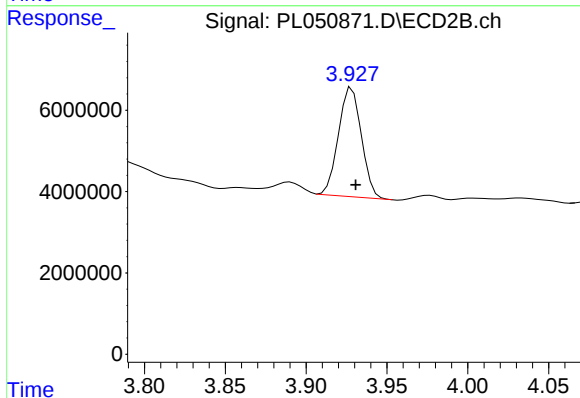
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 84256860
Conc: 8.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OR-03-072919-B

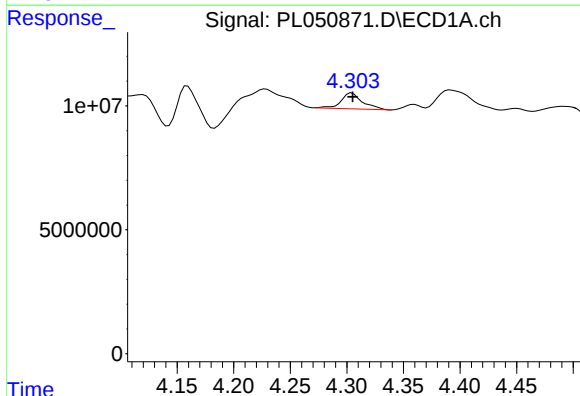
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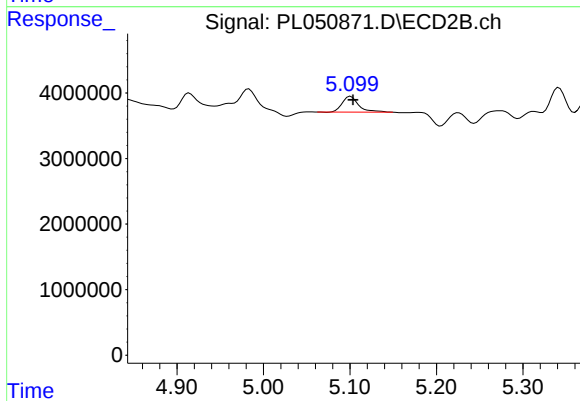
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 26508593
Conc: 9.29 ng/ml m



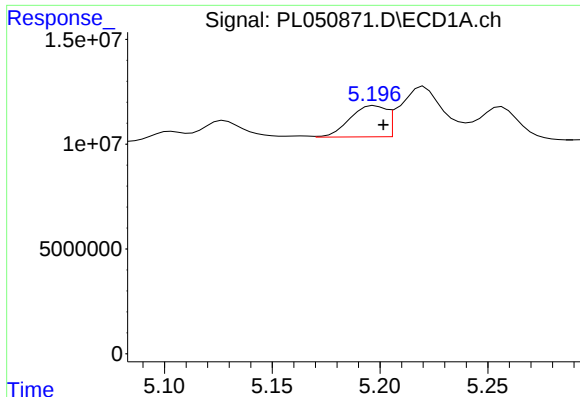
#4 Heptachlor

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 8351297
Conc: 0.51 ng/ml



#4 Heptachlor

R.T.: 5.101 min
Delta R.T.: -0.003 min
Response: 3156644
Conc: 0.76 ng/ml



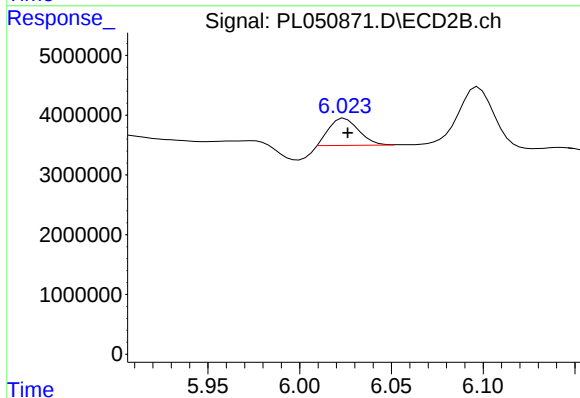
#10 gamma-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 16654518
Conc: 1.06 ng/ml m

Instrument :
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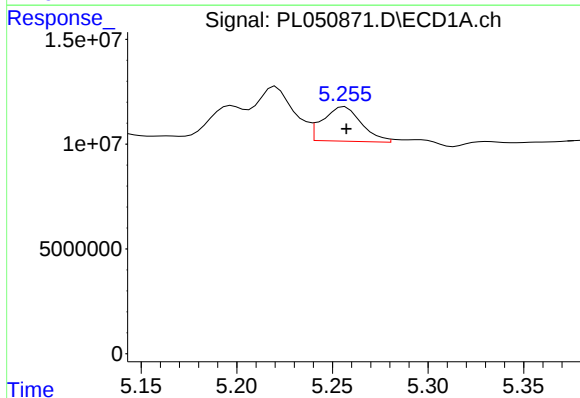
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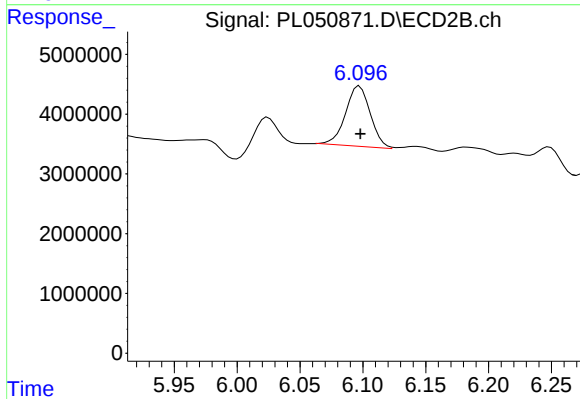
#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 4961605
Conc: 1.34 ng/ml m



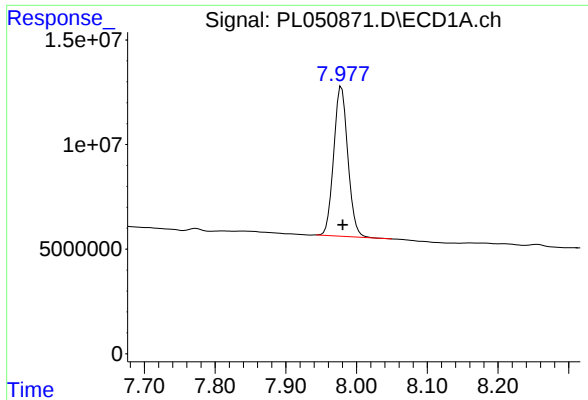
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 22629539
Conc: 1.48 ng/ml m



#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 13825069
Conc: 3.77 ng/ml m



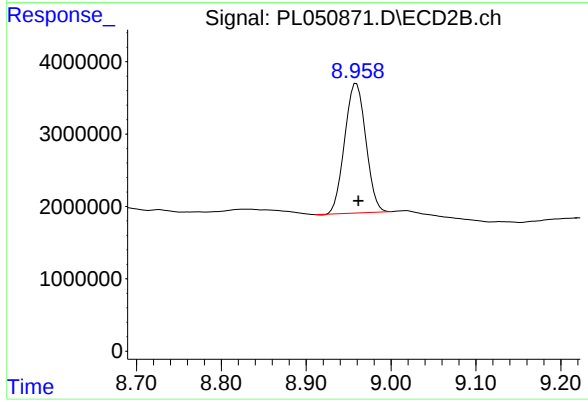
#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 99426489
Conc: 9.82 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.002 min
Response: 30981064
Conc: 10.96 ng/ml