

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 15:03
 Operator : AJ\MA
 Sample : L1243-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTY-SB-04-0-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:22:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.489	3.966	141.6E6	41257200	14.774	14.598
28)	SA Decachlor...	8.233	8.954	145.3E6	32979471	13.898	14.395
Target Compounds							
5)	MB Aldrin	4.761	5.427	15549435	13986205	1.062	4.080 #
8)	B Heptachlo...	5.201	5.798	19768676	6084525	1.433	2.036m#
10)	B gamma-Chl...	5.418	6.041	53233656	10299736	3.794m	3.340
11)	B alpha-Chl...	5.484	6.114	54123766	24945316	3.915	8.079 #

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

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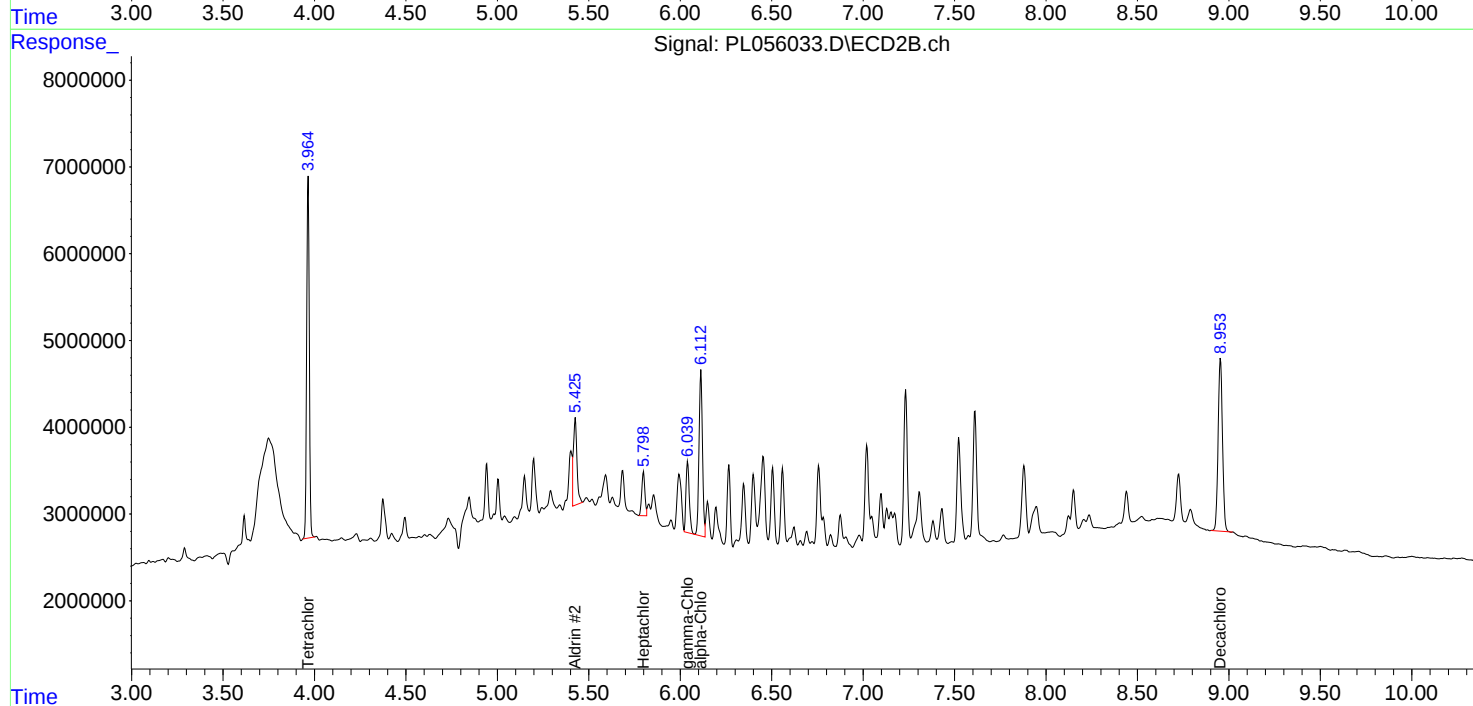
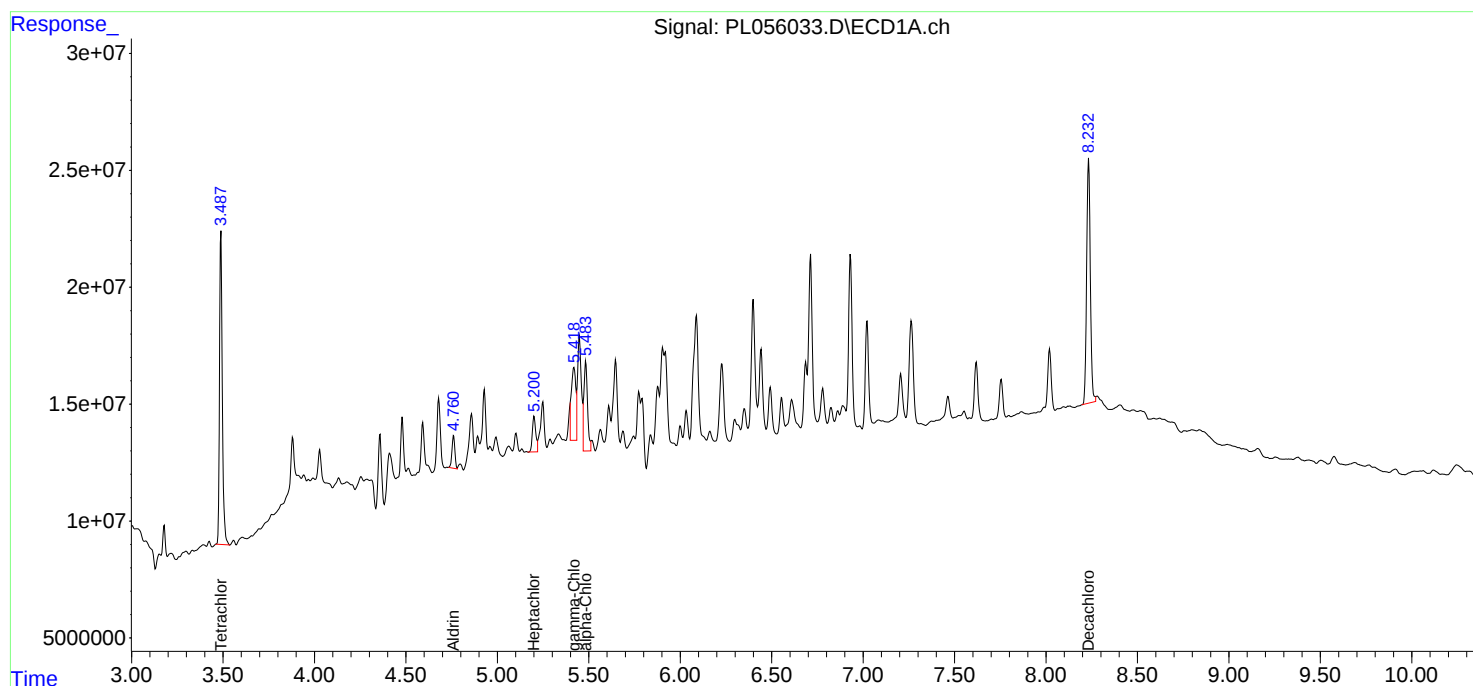
Instrument :
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CTY-SB-04-0-5

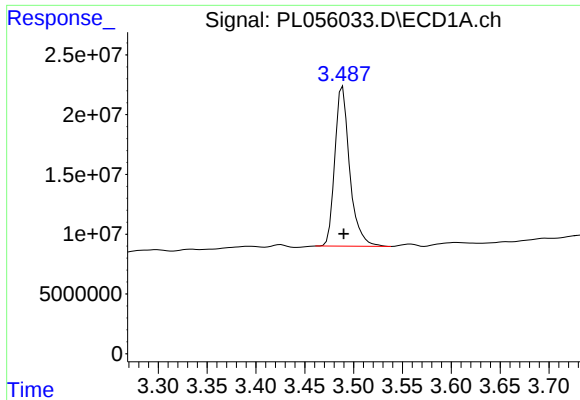
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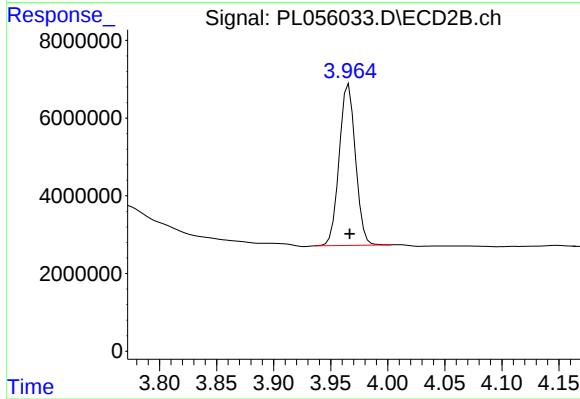
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 14159973
Conc: 14.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
CTY-SB-04-0-5

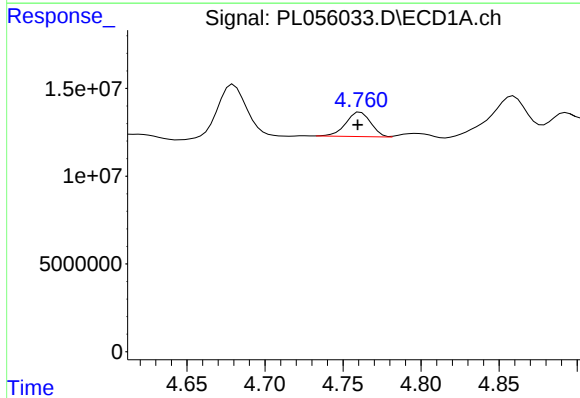
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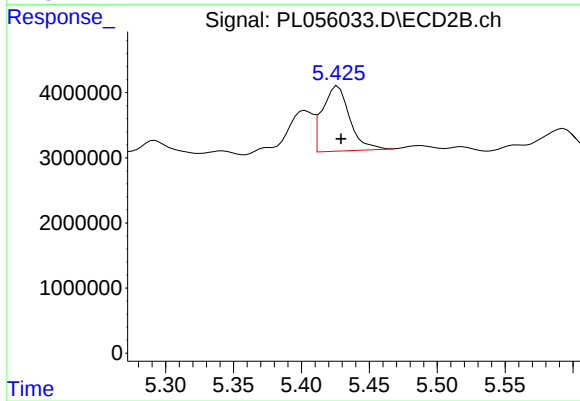
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 41257200
Conc: 14.60 ng/ml



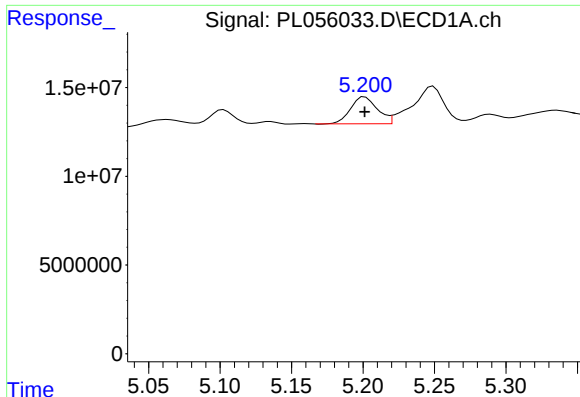
#5 Aldrin

R.T.: 4.761 min
Delta R.T.: 0.002 min
Response: 15549435
Conc: 1.06 ng/ml



#5 Aldrin

R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 13986205
Conc: 4.08 ng/ml



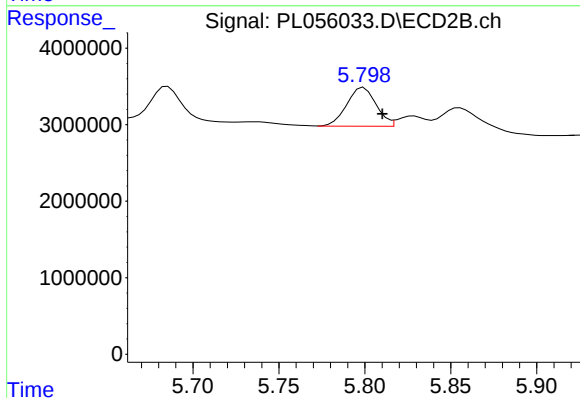
#8 Heptachlor epoxide

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 19768676
Conc: 1.43 ng/ml

Instrument :
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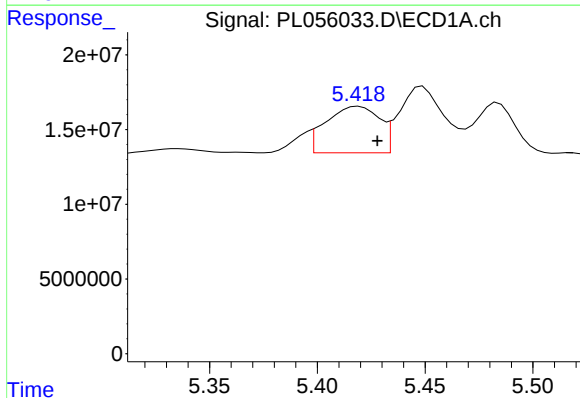
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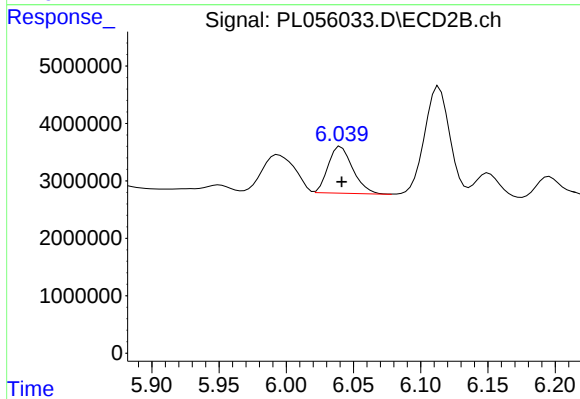
#8 Heptachlor epoxide

R.T.: 5.798 min
Delta R.T.: -0.012 min
Response: 6084525
Conc: 2.04 ng/ml m



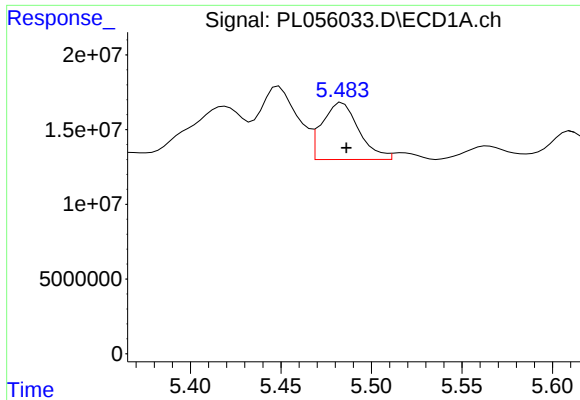
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.010 min
Response: 53233656
Conc: 3.79 ng/ml m



#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 10299736
Conc: 3.34 ng/ml



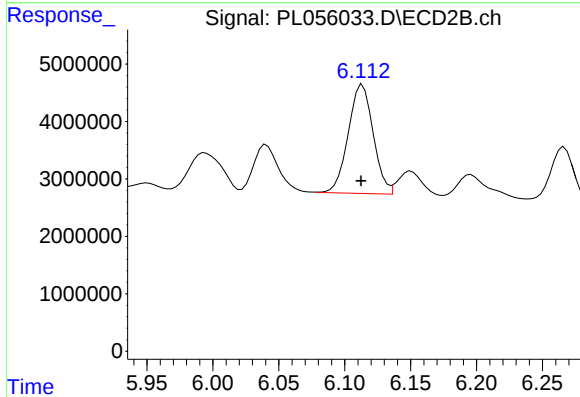
#11 alpha-Chlordane

R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 54123766
Conc: 3.92 ng/ml

Instrument :
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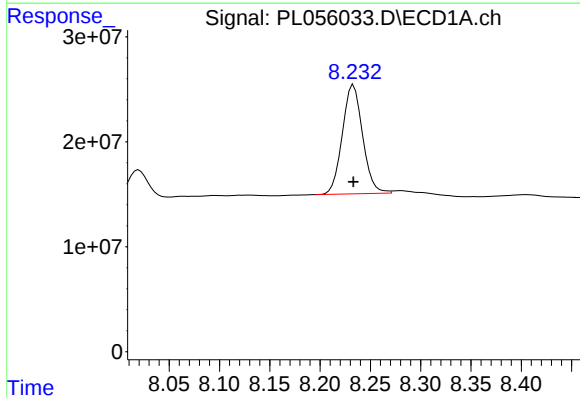
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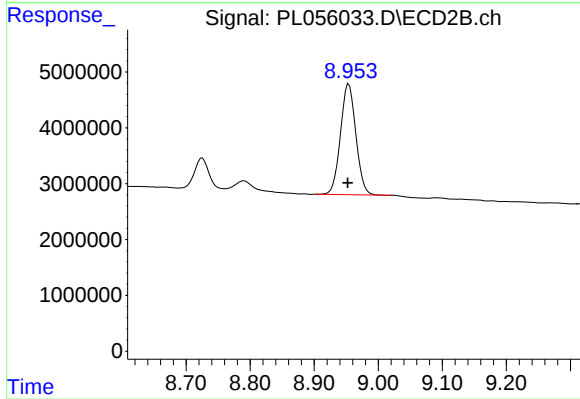
#11 alpha-Chlordane

R.T.: 6.114 min
Delta R.T.: 0.001 min
Response: 24945316
Conc: 8.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 145314932
Conc: 13.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.002 min
Response: 32979471
Conc: 14.40 ng/ml