

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 12:04
 Operator : AR\AJ
 Sample : P1936-01DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-032924DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 12:36:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.640	2.851	14581334	8166246	5.502	6.127m
28) SA Decachlor...	9.310	8.083	12829005	9931022	5.190	7.324 #
Target Compounds						
4) MA Heptachlor	5.042	4.051	15199282	7348573	4.003m	4.083
10) B gamma-Chl...	6.084	5.105	71211124	9499131	21.379	5.735m#
11) B alpha-Chl...	6.166	5.166	238.6E6	55148288	71.765	33.223 #

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

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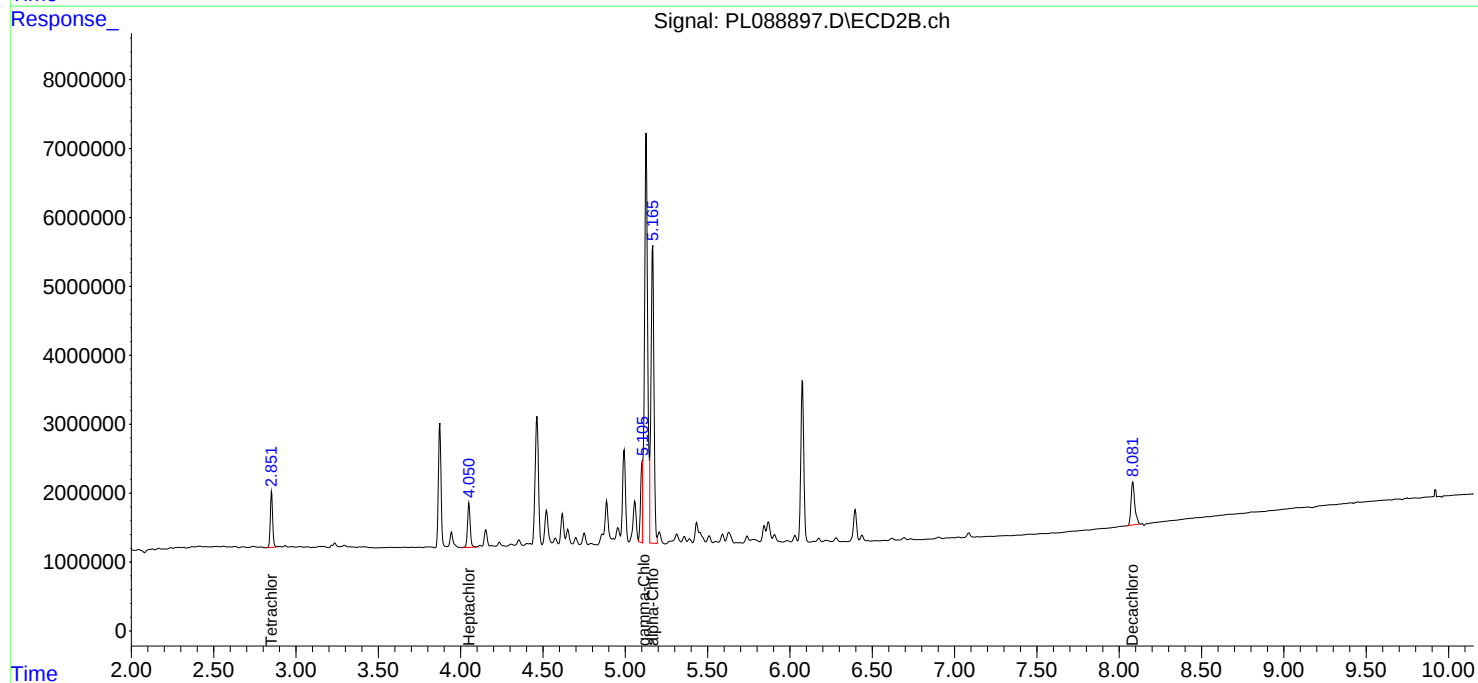
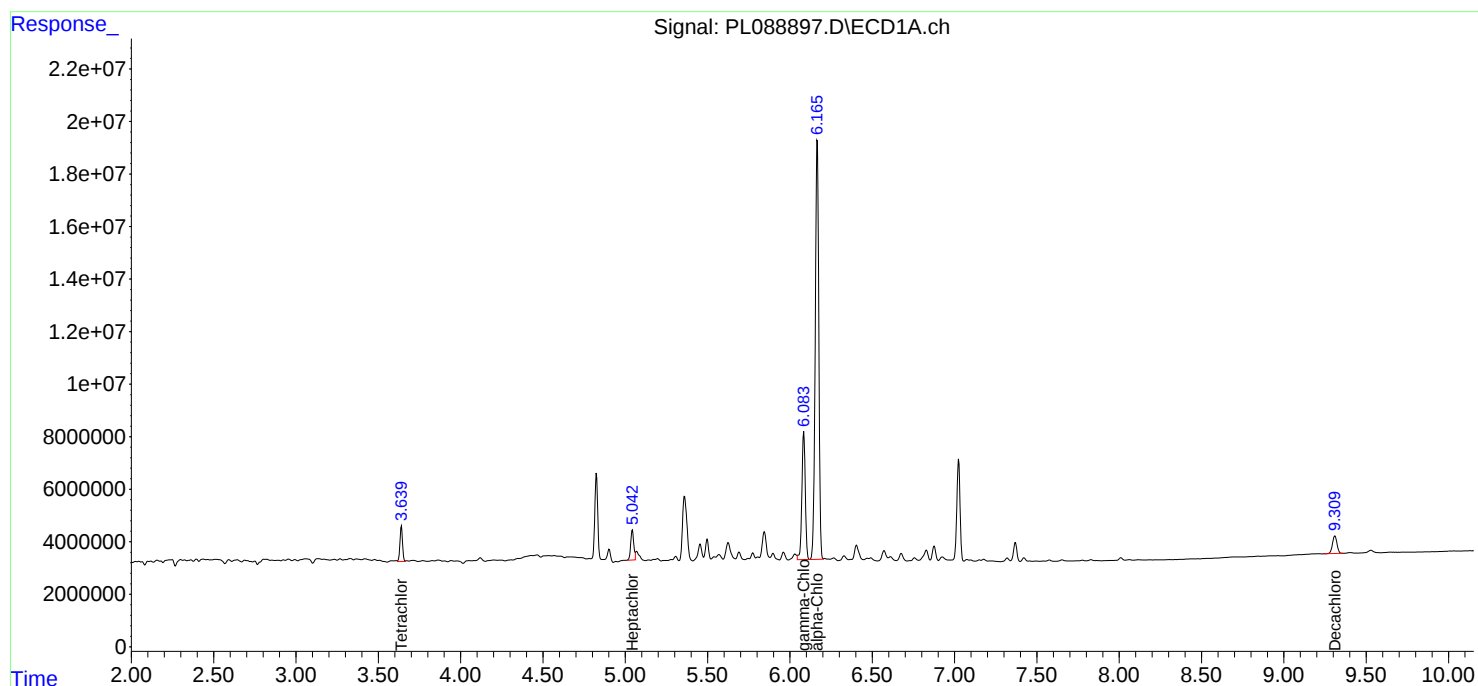
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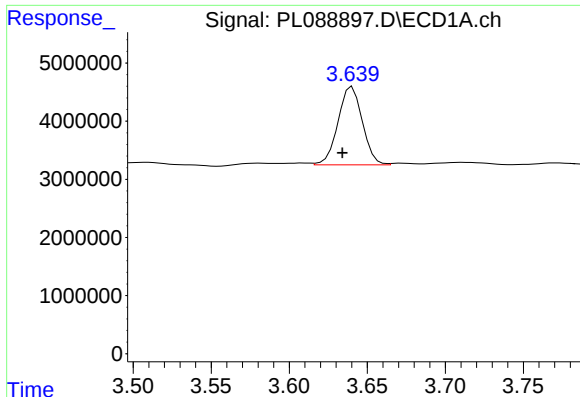
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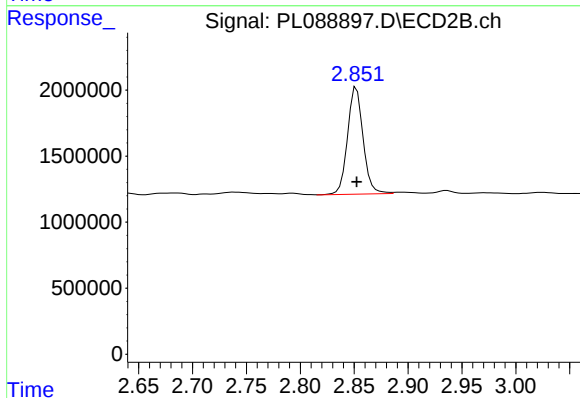
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.006 min
Response: 14581334
Conc: 5.50 ng/ml

Instrument :
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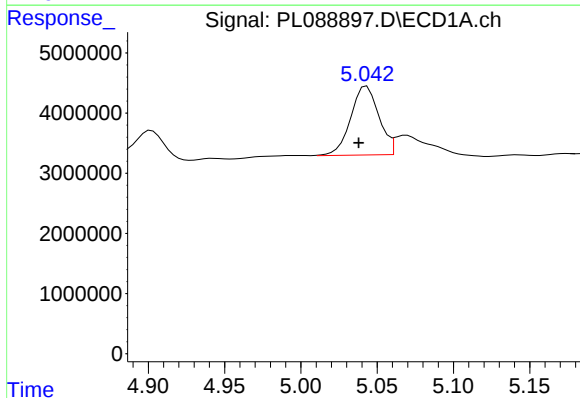
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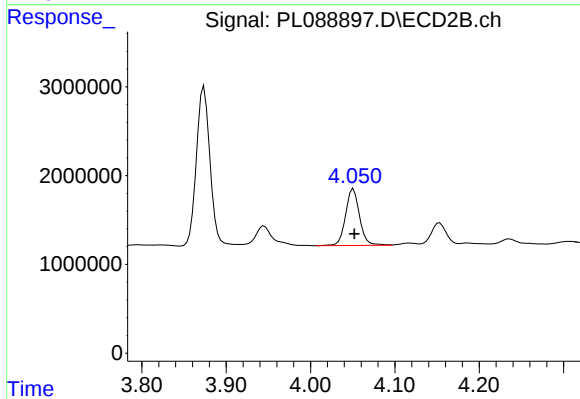
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: -0.002 min
Response: 8166246
Conc: 6.13 ng/ml m



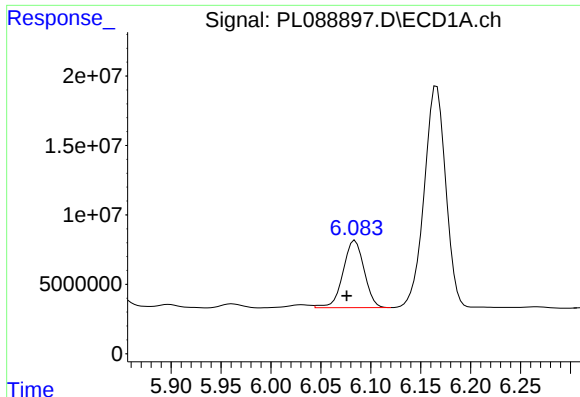
#4 Heptachlor

R.T.: 5.042 min
Delta R.T.: 0.004 min
Response: 15199282
Conc: 4.00 ng/ml m



#4 Heptachlor

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 7348573
Conc: 4.08 ng/ml



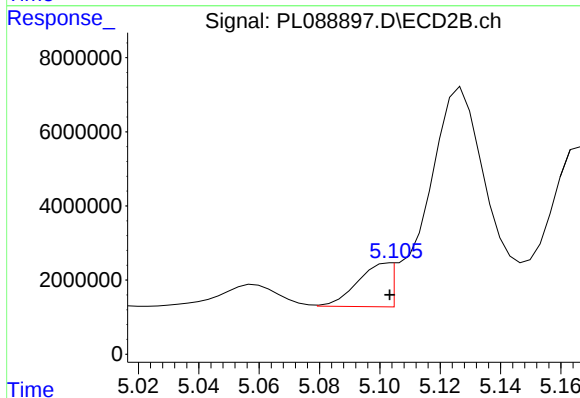
#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: 0.008 min
Response: 71211124
Conc: 21.38 ng/ml

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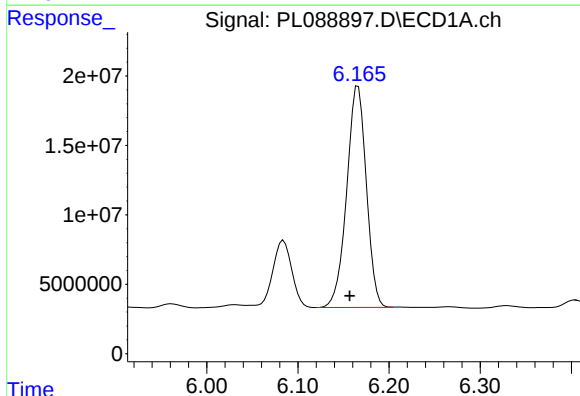
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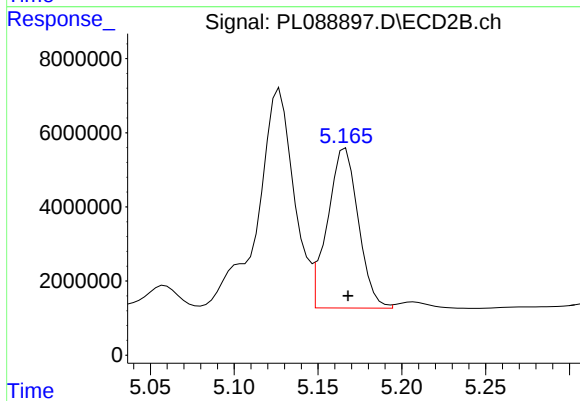
#10 gamma-Chlordane

R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 9499131
Conc: 5.74 ng/ml m



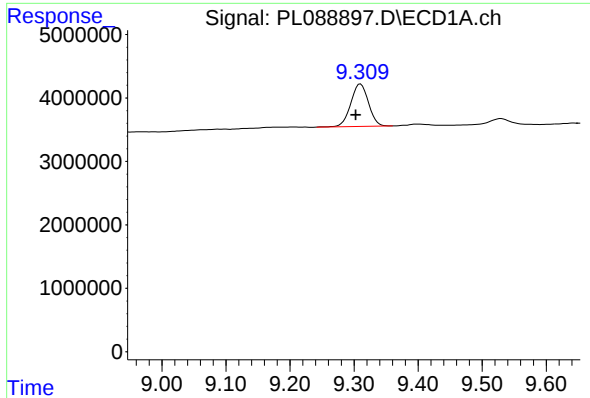
#11 alpha-Chlordane

R.T.: 6.166 min
Delta R.T.: 0.009 min
Response: 238551038
Conc: 71.77 ng/ml



#11 alpha-Chlordane

R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 55148288
Conc: 33.22 ng/ml



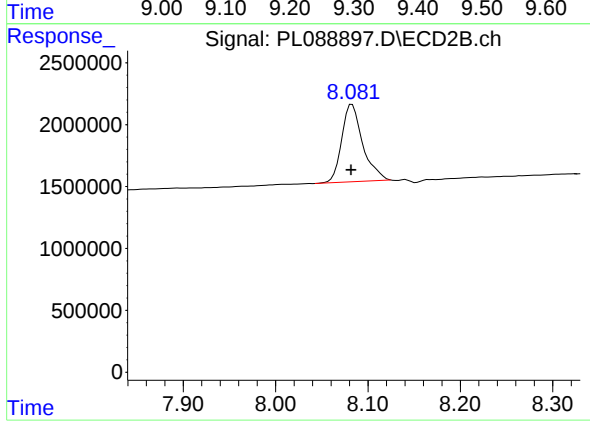
#28 Decachlorobiphenyl

R.T.: 9.310 min
Delta R.T.: 0.007 min
Response: 12829005
Conc: 5.19 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: 0.001 min
Response: 9931022
Conc: 7.32 ng/ml