

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040324\
 Data File : PL088911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 17:23
 Operator : AR\AJ
 Sample : P1958-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-207

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 04 10:51:07 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...	3.633	2.850	29366758	15777794	11.082	11.839
2)	SA Decachlor...	9.305	8.080	24407586	17247477	9.874	12.720 #
Target Compounds							
10)	B gamma-Chl...	6.077	5.107	3707768	880133	1.113	0.531m#
11)	B alpha-Chl...	6.160	5.165	12811684	2705244	3.854	1.630 #
12)	B 4,4'-DDE	6.329	5.356	5320228	2357568	1.781	1.616m
17)	MA 4,4'-DDT	7.172	6.170	1780851	2130385	0.668	1.587m#

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

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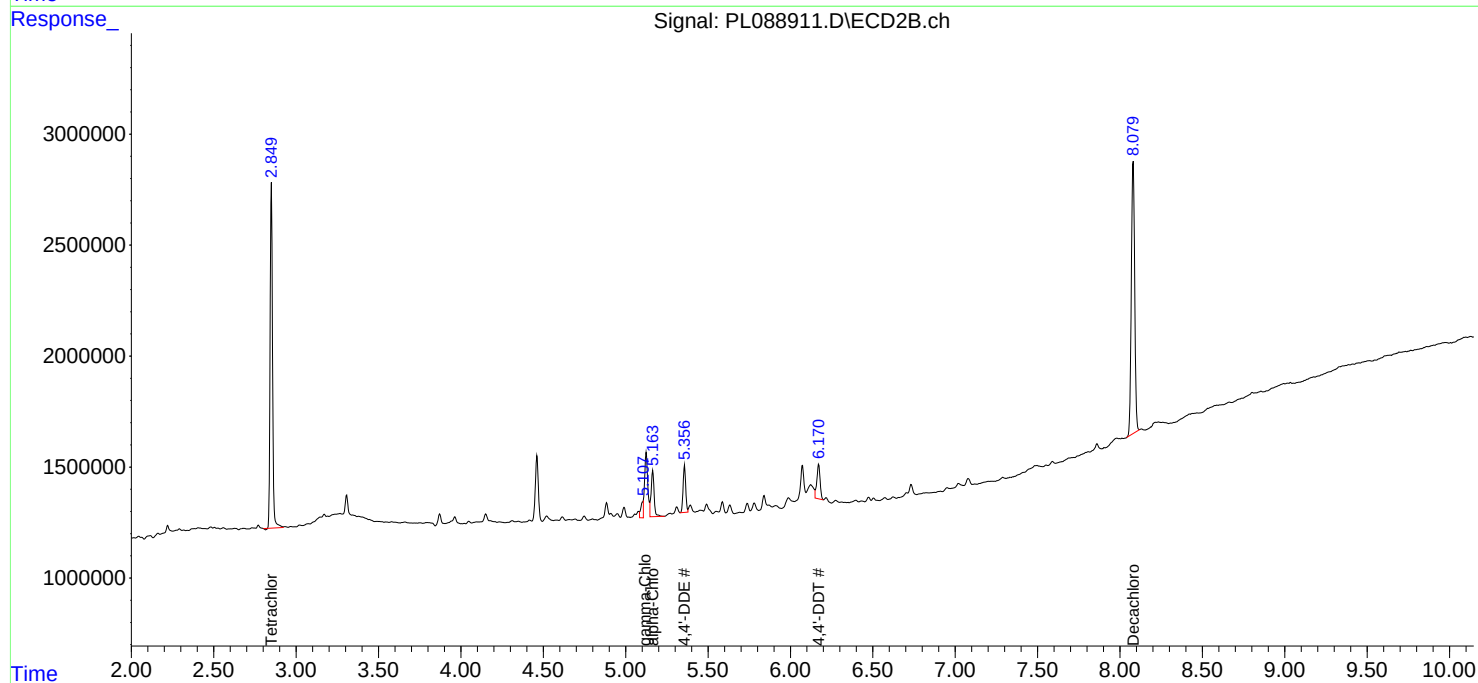
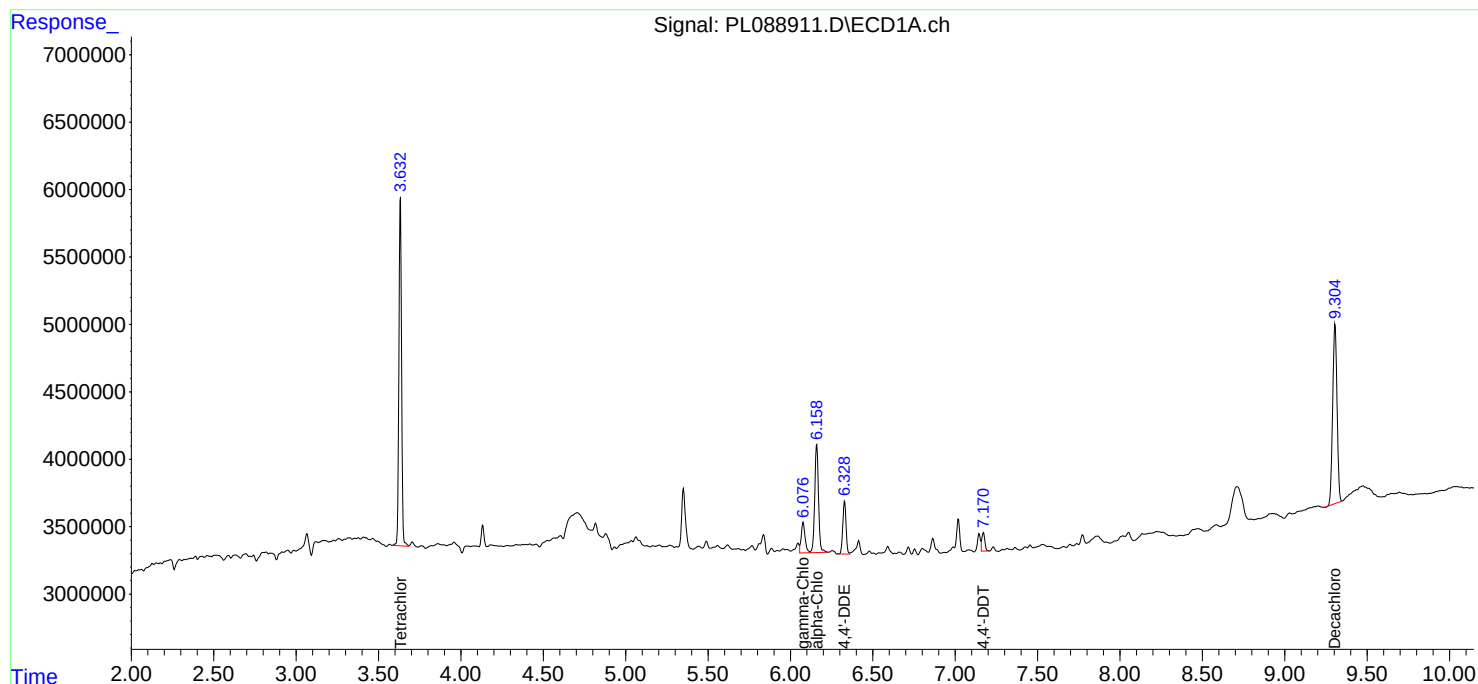
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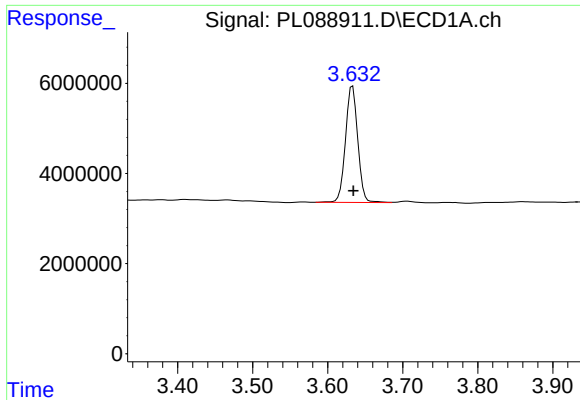
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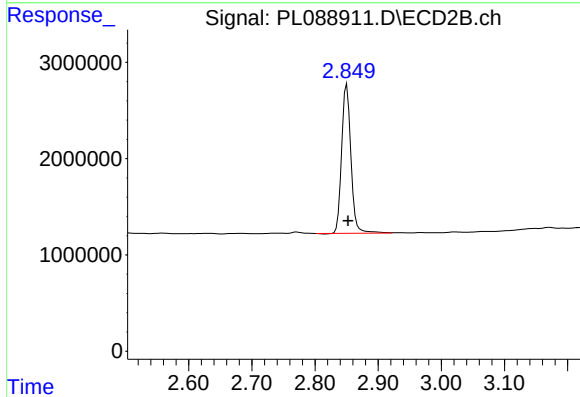
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 29366758
Conc: 11.08 ng/ml

Instrument :
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ClientSampleId :
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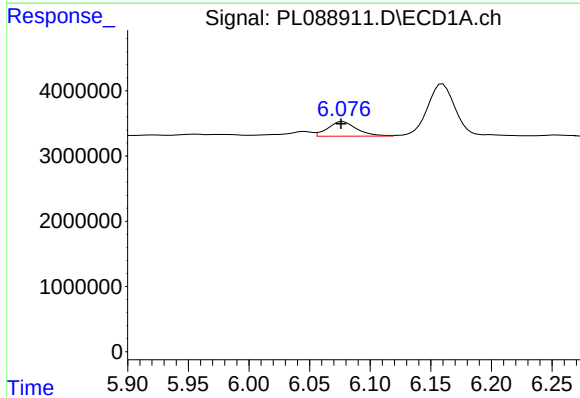
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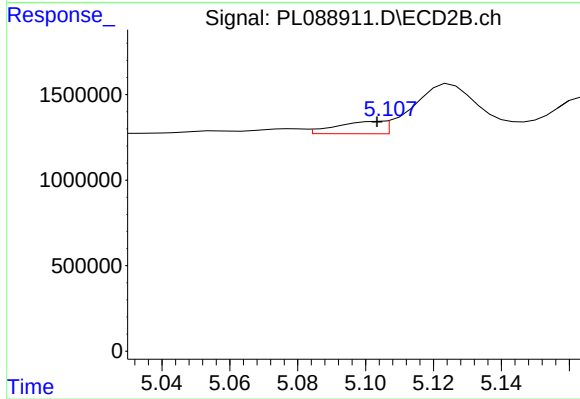
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 15777794
Conc: 11.84 ng/ml



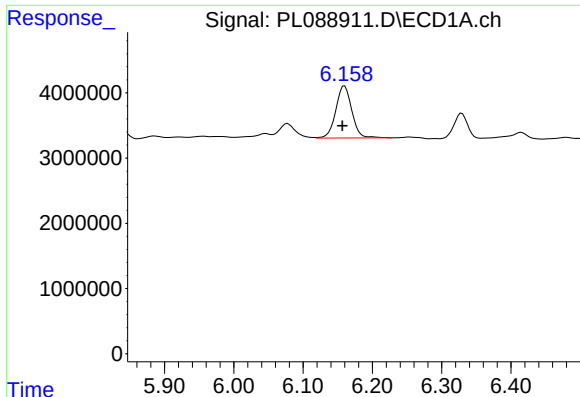
#10 gamma-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.002 min
Response: 3707768
Conc: 1.11 ng/ml



#10 gamma-Chlordane

R.T.: 5.107 min
Delta R.T.: 0.003 min
Response: 880133
Conc: 0.53 ng/ml m



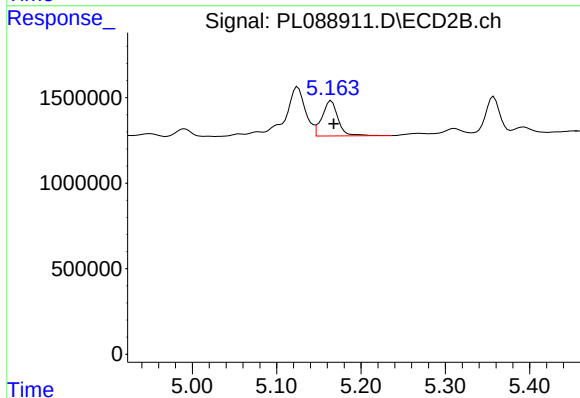
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.003 min
Response: 12811684
Conc: 3.85 ng/ml

Instrument :
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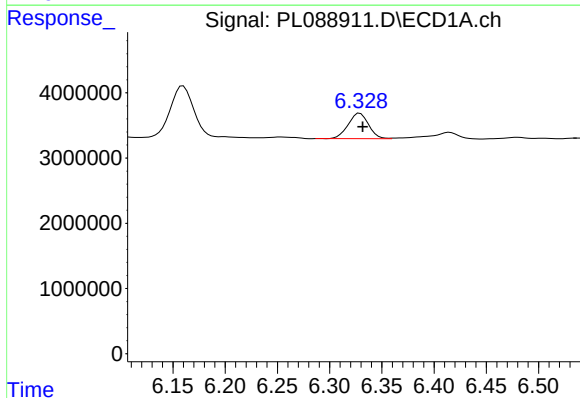
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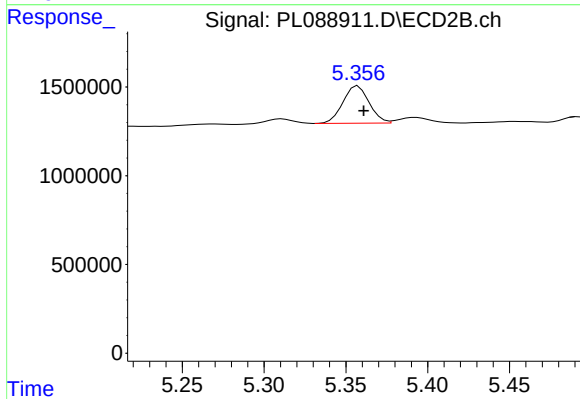
#11 alpha-Chlordane

R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 2705244
Conc: 1.63 ng/ml



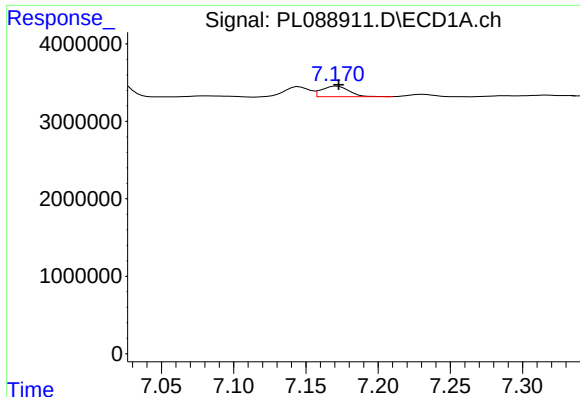
#12 4,4'-DDE

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 5320228
Conc: 1.78 ng/ml



#12 4,4'-DDE

R.T.: 5.356 min
Delta R.T.: -0.005 min
Response: 2357568
Conc: 1.62 ng/ml m



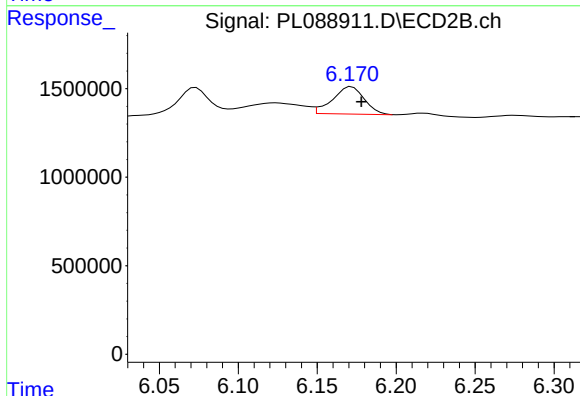
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 1780851
Conc: 0.67 ng/ml

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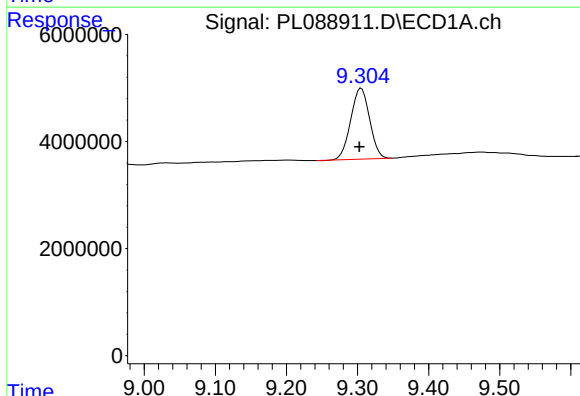
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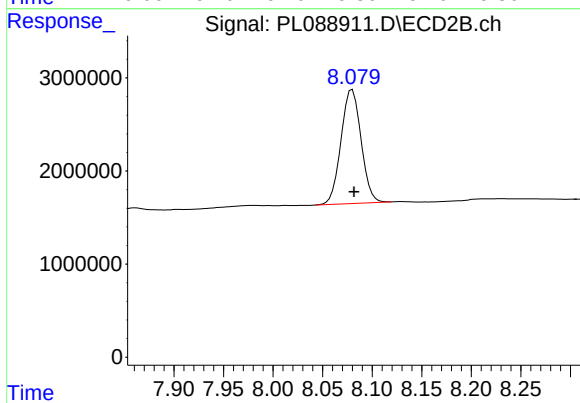
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.008 min
Response: 2130385
Conc: 1.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: 0.003 min
Response: 24407586
Conc: 9.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.002 min
Response: 17247477
Conc: 12.72 ng/ml