

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 14:33
 Operator : AR\AJ
 Sample : 03773-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-072523

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/28/2023
 Supervised By : Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:27:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 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...	3.483	2.689	22356382	10716499	11.179	9.649
28)	SA Decachlor...	9.032	7.872	19395416	14666349	14.901	13.200
Target Compounds							
10)	B gamma-Chl...	5.898	4.907	11420600	2154164	4.423	1.617 #
11)	B alpha-Chl...	5.980	4.970	41187271	9565101	16.202	7.100 #
12)	B 4,4'-DDE	6.154	5.166	2876464	2598072	1.430m	2.115m#
17)	MA 4,4'-DDT	6.987	5.977	2858444	2284694	1.792m	2.508 #

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

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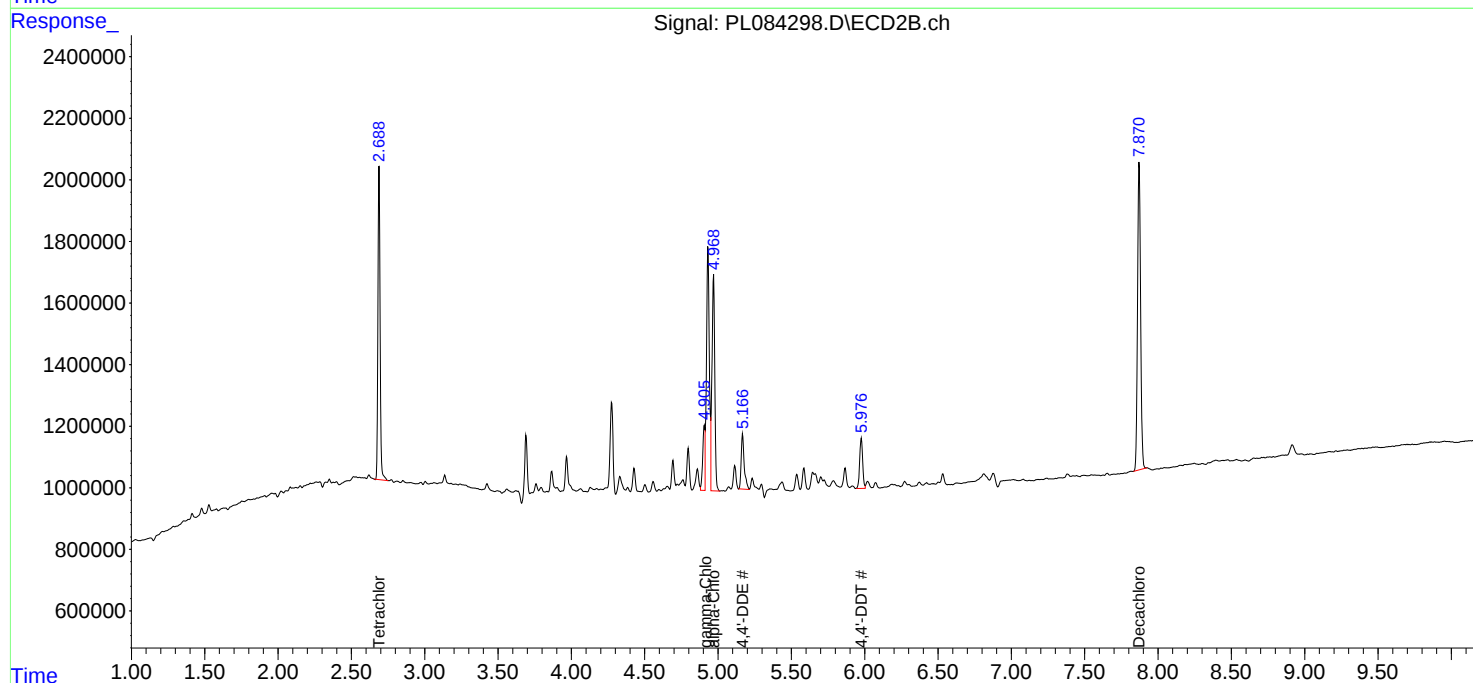
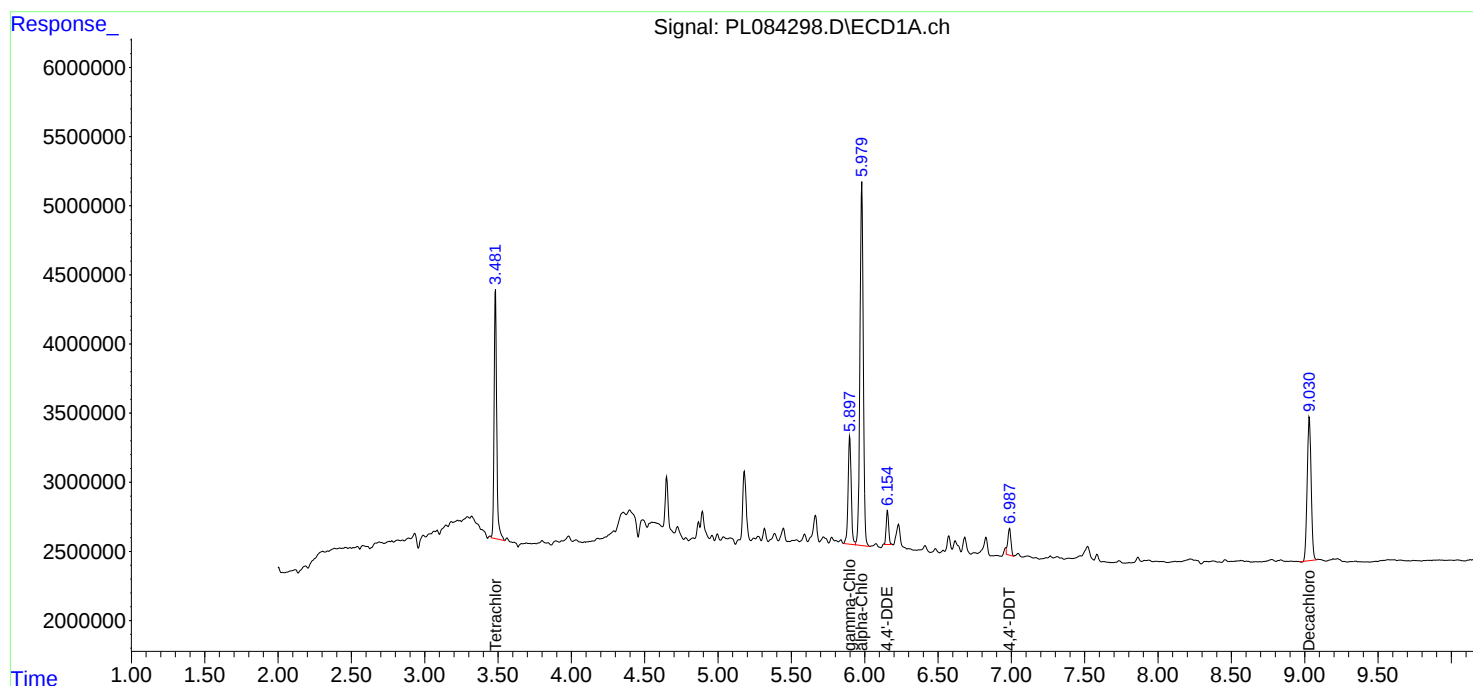
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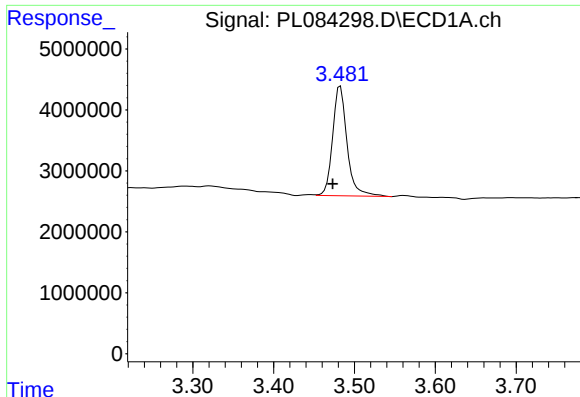
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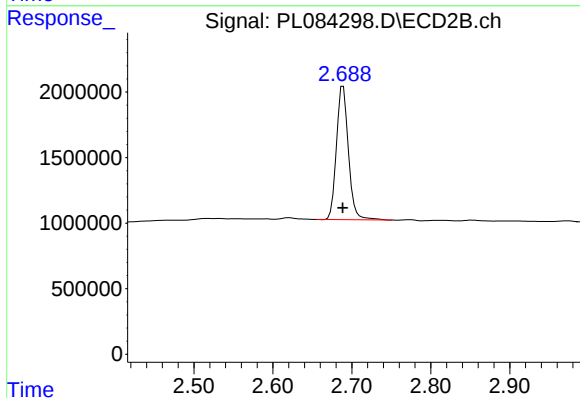
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.010 min
Response: 22356382
Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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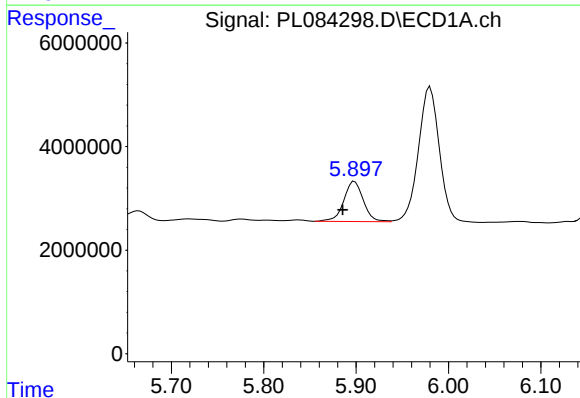
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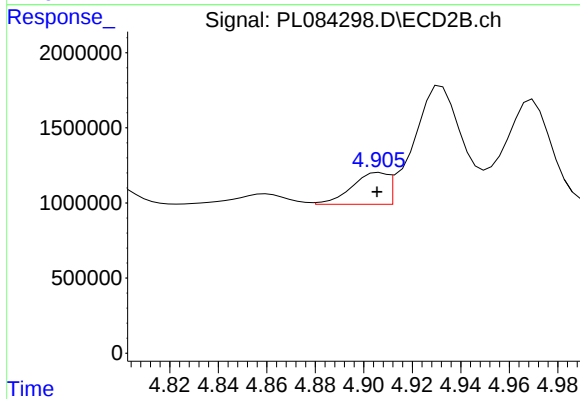
#1 Tetrachloro-m-xylene

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 10716499
Conc: 9.65 ng/ml



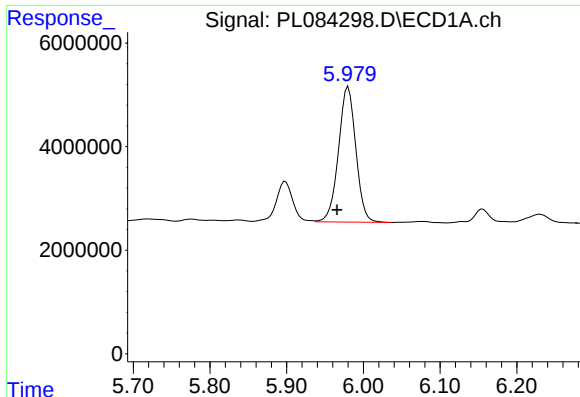
#10 gamma-Chlordane

R.T.: 5.898 min
Delta R.T.: 0.013 min
Response: 11420600
Conc: 4.42 ng/ml



#10 gamma-Chlordane

R.T.: 4.907 min
Delta R.T.: 0.001 min
Response: 2154164
Conc: 1.62 ng/ml



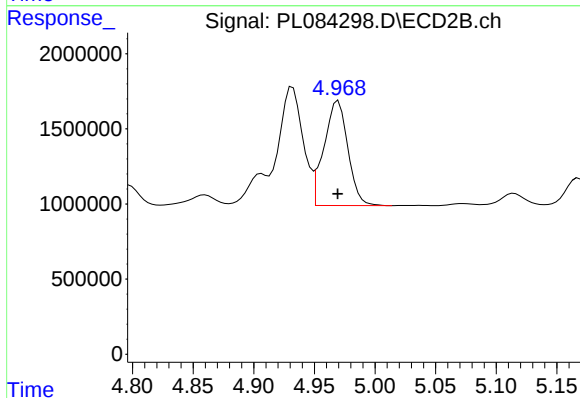
#11 alpha-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.015 min
Response: 41187271
Conc: 16.20 ng/ml

Instrument :
ECD_L
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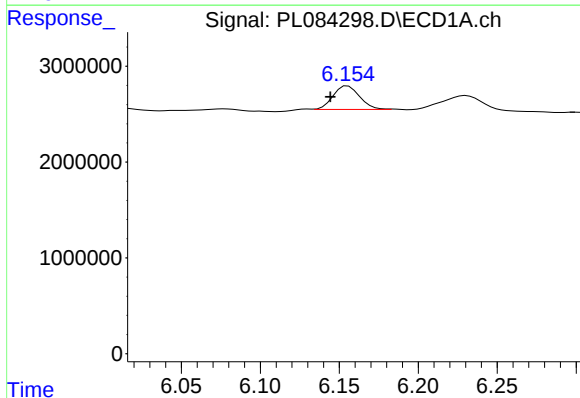
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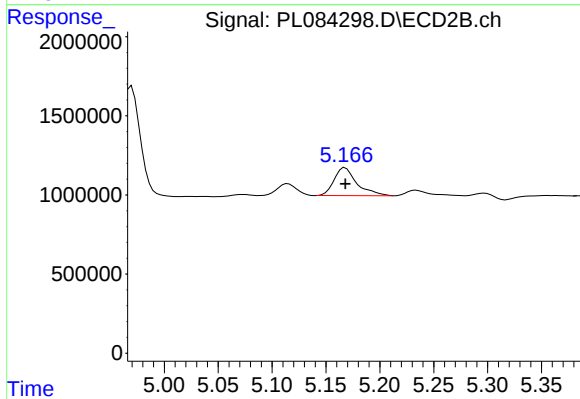
#11 alpha-Chlordane

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 9565101
Conc: 7.10 ng/ml



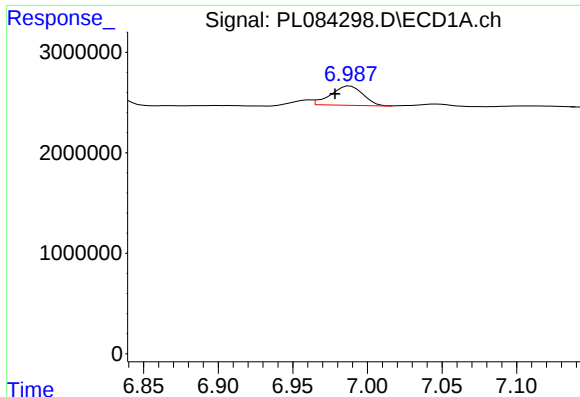
#12 4,4'-DDE

R.T.: 6.154 min
Delta R.T.: 0.009 min
Response: 2876464
Conc: 1.43 ng/ml m



#12 4,4'-DDE

R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 2598072
Conc: 2.12 ng/ml m



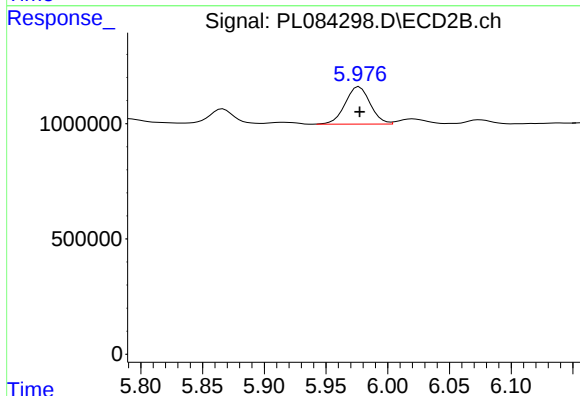
#17 4,4'-DDT

R.T.: 6.987 min
Delta R.T.: 0.009 min
Response: 2858444
Conc: 1.79 ng/ml

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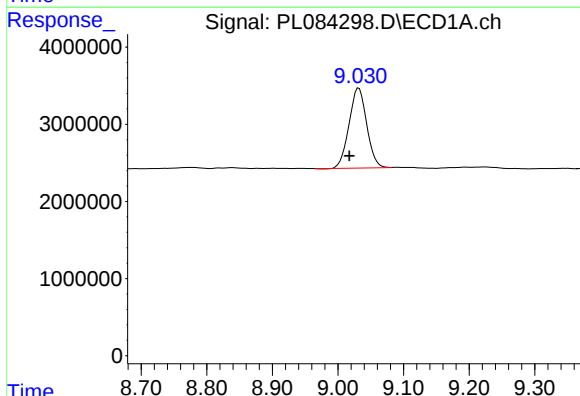
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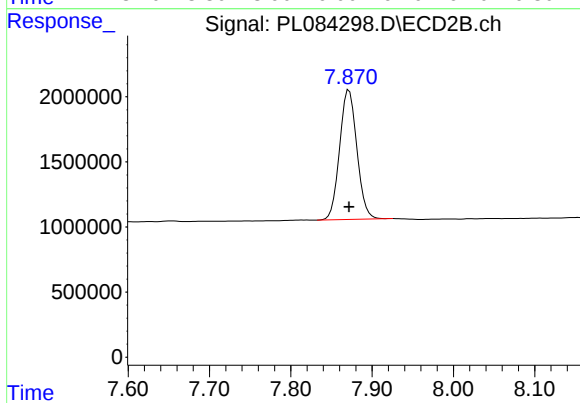
#17 4,4'-DDT

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 2284694
Conc: 2.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.014 min
Response: 19395416
Conc: 14.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 14666349
Conc: 13.20 ng/ml