

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
 Data File : PL086115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 12:57
 Operator : AR\AJ
 Sample : 05001-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 486-WC-COMP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/25/2023
 Supervised By : Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 21:18:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.621	33491930	10277556	11.261	11.002
28) SA Decachlor...	8.853	7.771	26569292	11696480	12.199	12.672
Target Compounds						
11) B alpha-Chl...	5.837	4.875	5698474	1258331	1.667	1.154m#
12) B 4,4'-DDE	6.014	5.076	1577262	253795	0.564	0.309m#

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

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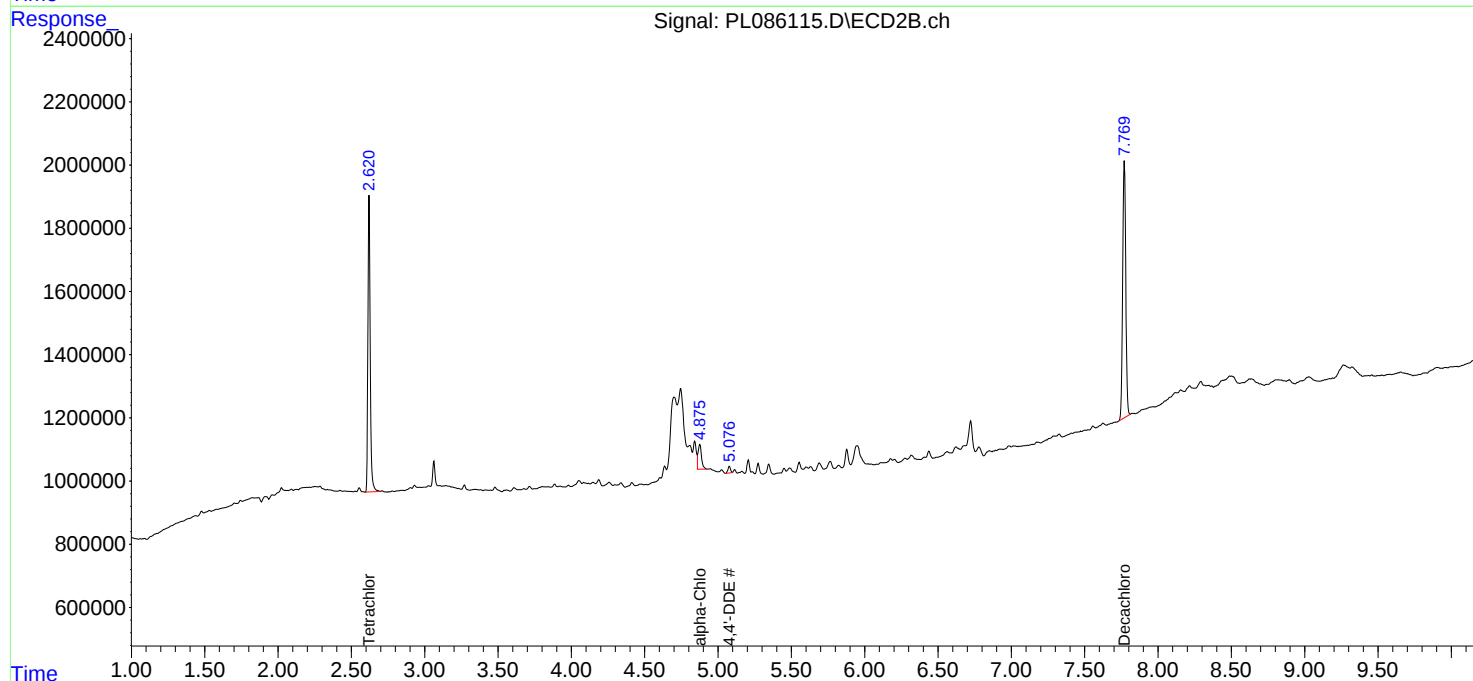
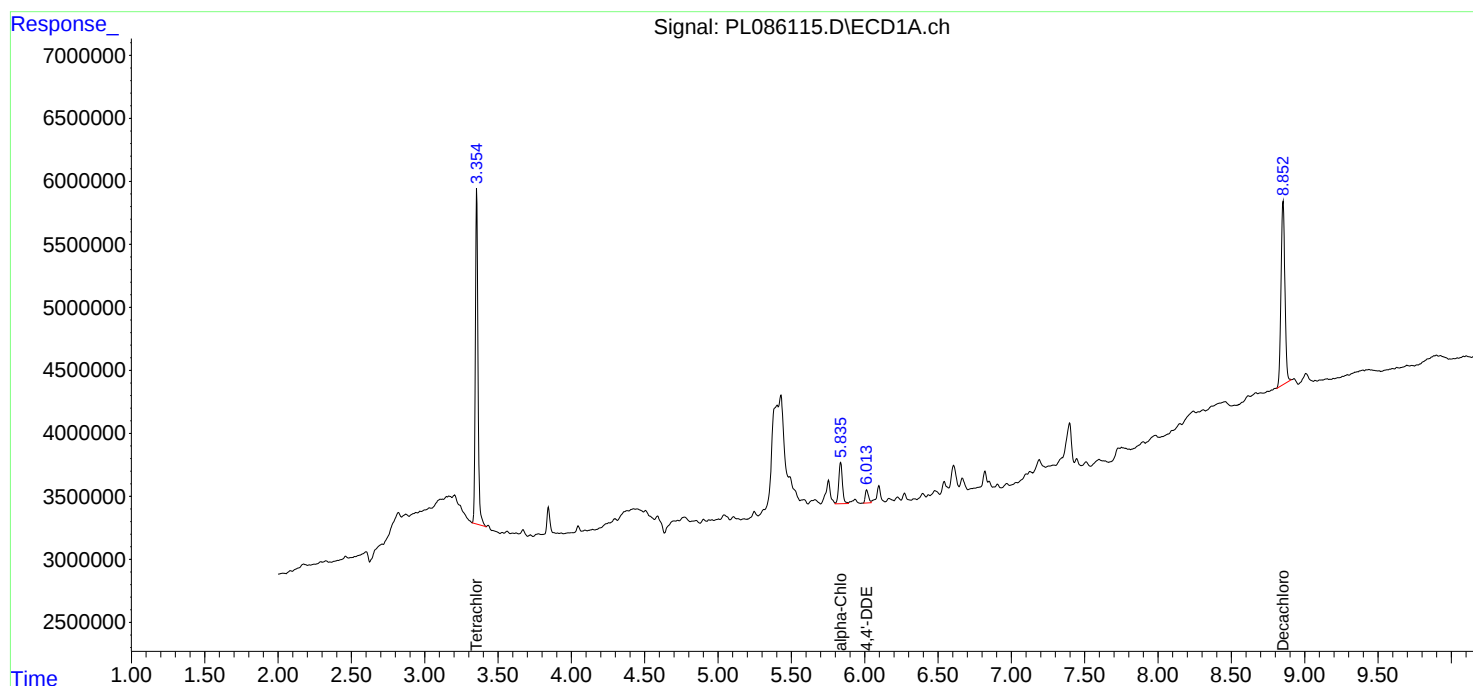
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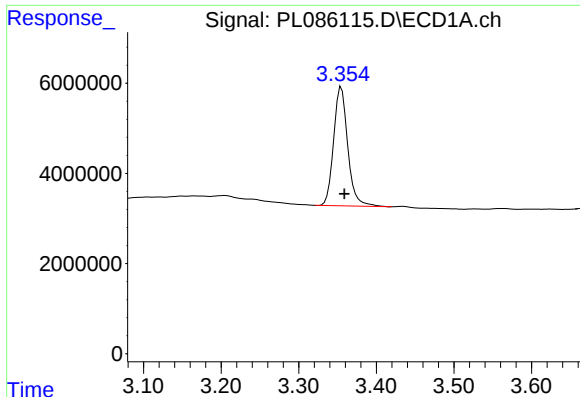
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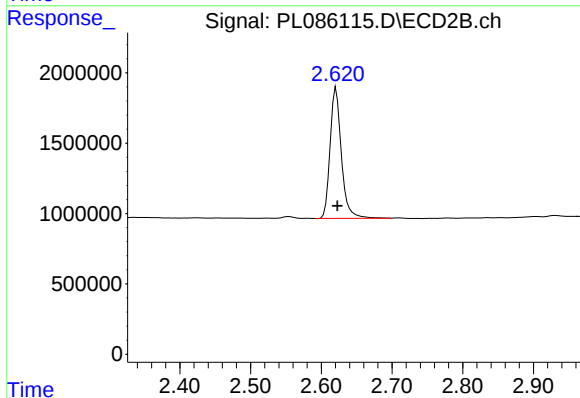
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 33491930
Conc: 11.26 ng/ml

Instrument :
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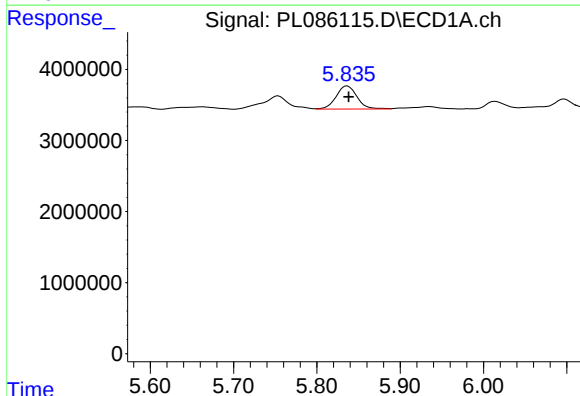
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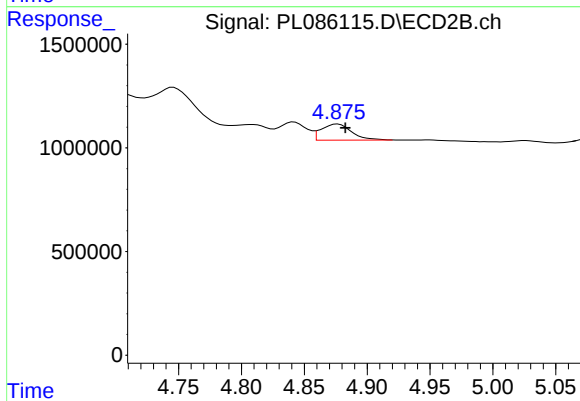
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 10277556
Conc: 11.00 ng/ml



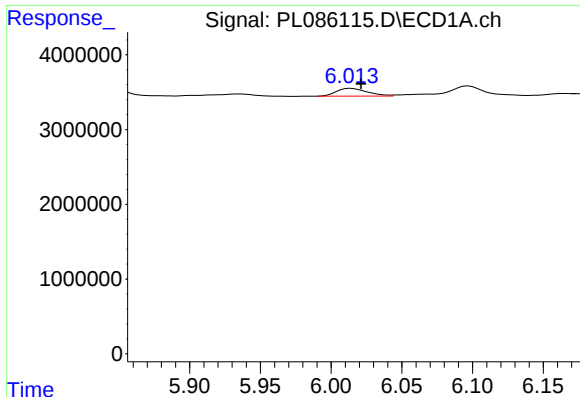
#11 alpha-Chlordane

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 5698474
Conc: 1.67 ng/ml



#11 alpha-Chlordane

R.T.: 4.875 min
Delta R.T.: -0.008 min
Response: 1258331
Conc: 1.15 ng/ml m



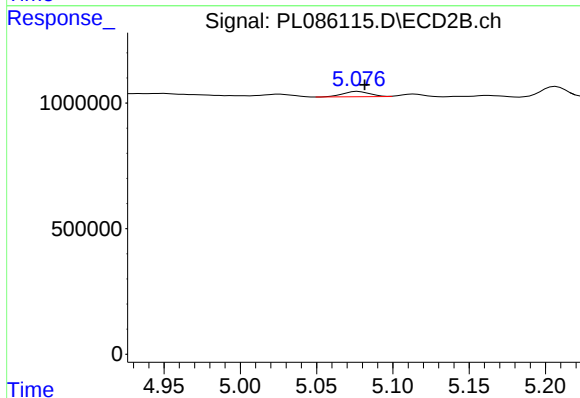
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: -0.007 min
Response: 1577262
Conc: 0.56 ng/ml

Instrument :
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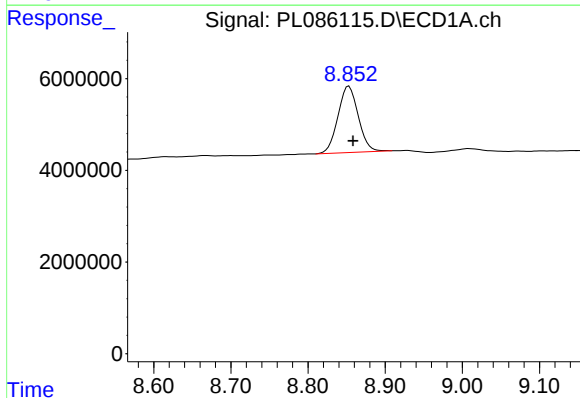
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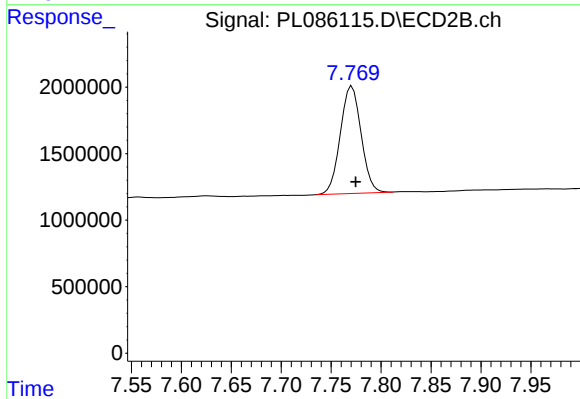
#12 4,4'-DDE

R.T.: 5.076 min
Delta R.T.: -0.006 min
Response: 253795
Conc: 0.31 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.006 min
Response: 26569292
Conc: 12.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 11696480
Conc: 12.67 ng/ml