

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092623\
 Data File : PL085526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 17:58
 Operator : AR\AJ
 Sample : 04606-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-327

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/27/2023
 Supervised By : Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 23:26:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.415	2.653	14858156	7615656	5.777	6.712
28) SA Decachlor...	8.941	7.824	22324581	14625442	10.879	12.319
Target Compounds						
10) B gamma-Chl...	5.822	4.858	10763095	2563722	3.709	1.911m#
11) B alpha-Chl...	5.904	4.923	32411719	10412006	11.228	7.573 #
12) B 4,4'-DDE	6.082	5.122	21116974	9968745	8.502	8.281
17) MA 4,4'-DDT	6.915	5.931	33954812	18666499	16.173m	17.384

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

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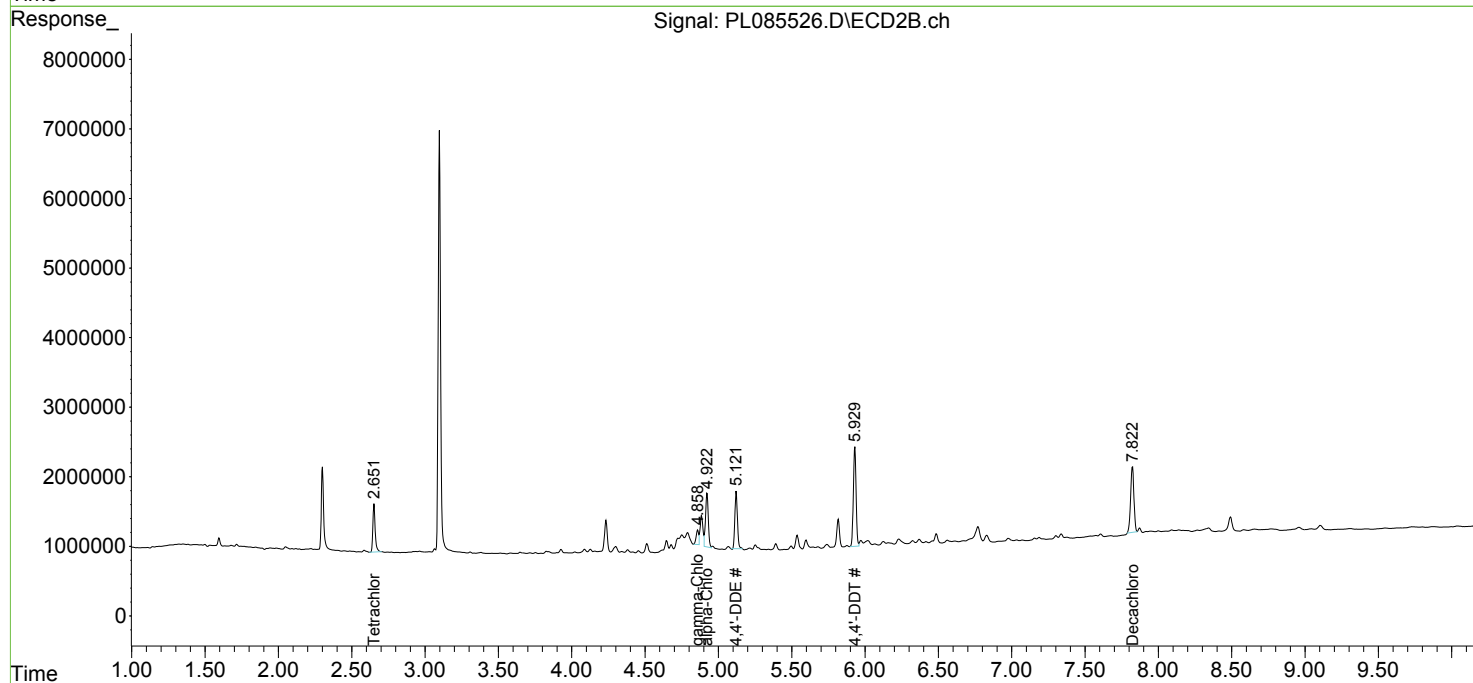
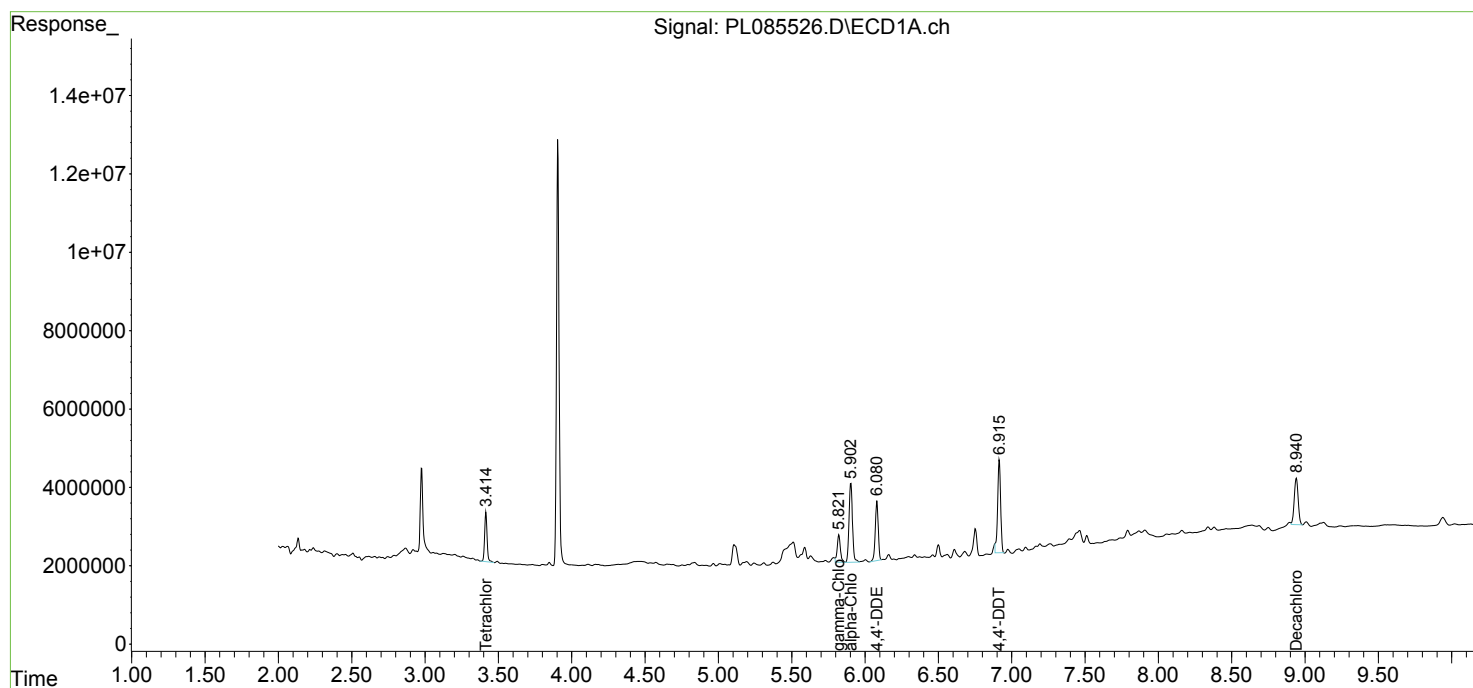
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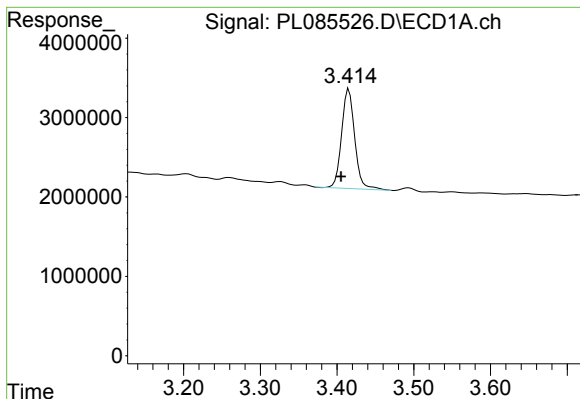
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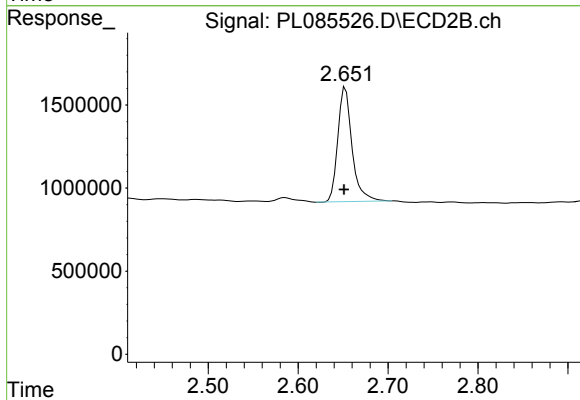
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: 0.010 min
Response: 14858156
Conc: 5.78 ng/ml

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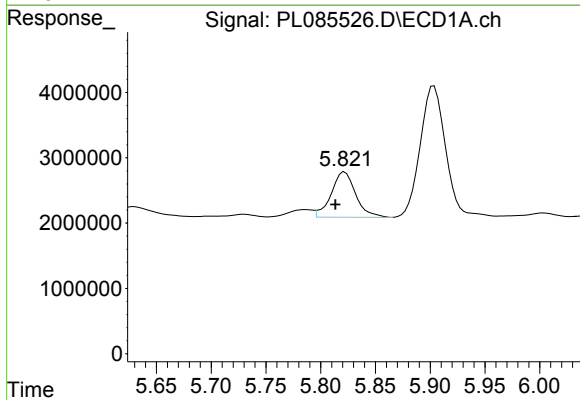
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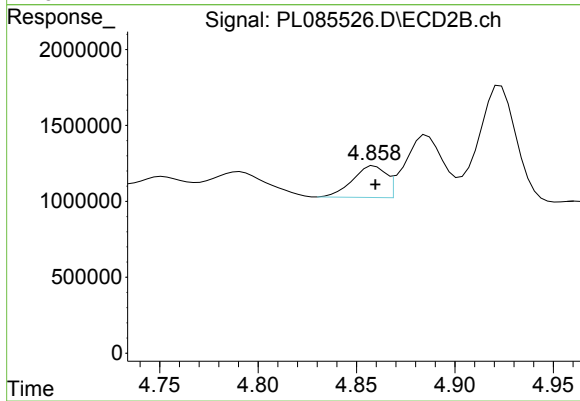
#1 Tetrachloro-m-xylene

R.T.: 2.653 min
Delta R.T.: 0.002 min
Response: 7615656
Conc: 6.71 ng/ml



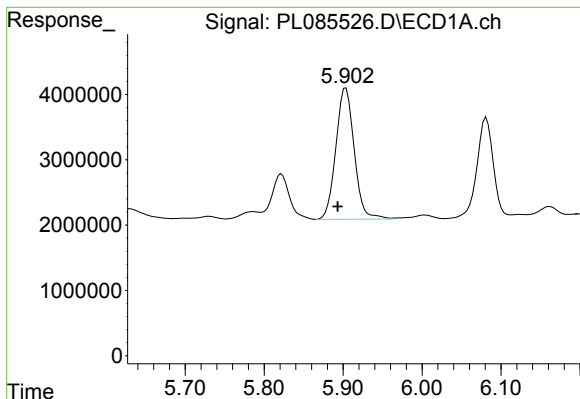
#10 gamma-Chlordane

R.T.: 5.822 min
Delta R.T.: 0.008 min
Response: 10763095
Conc: 3.71 ng/ml



#10 gamma-Chlordane

R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 2563722
Conc: 1.91 ng/ml m



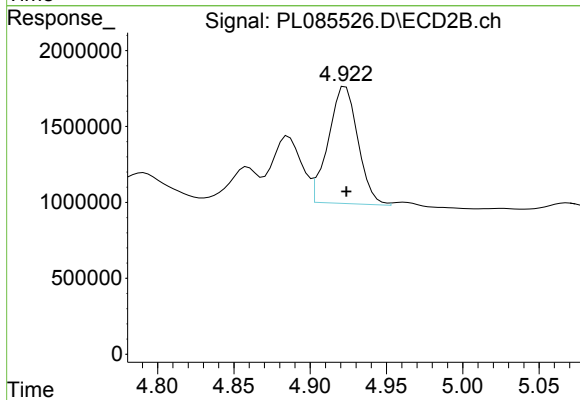
#11 alpha-Chlordane

R.T.: 5.904 min
Delta R.T.: 0.010 min
Response: 32411719
Conc: 11.23 ng/ml

Instrument :
ECD_L
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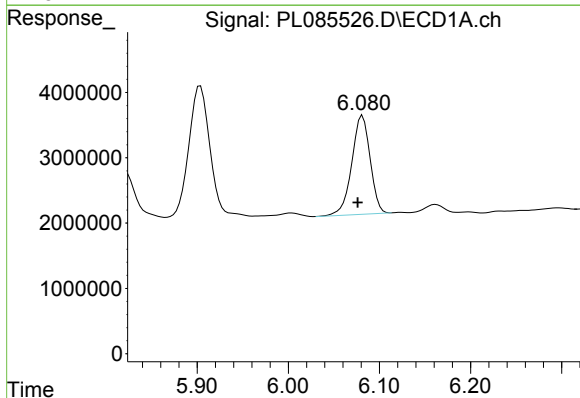
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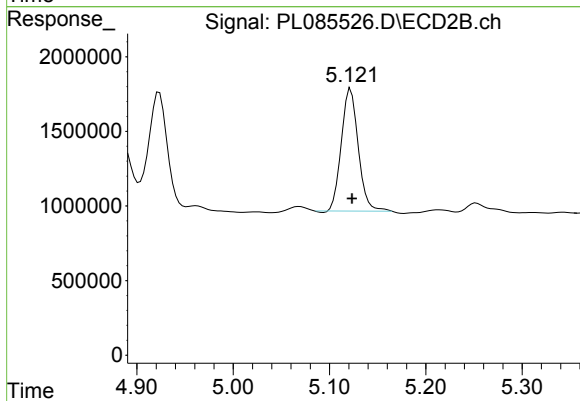
#11 alpha-Chlordane

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 10412006
Conc: 7.57 ng/ml



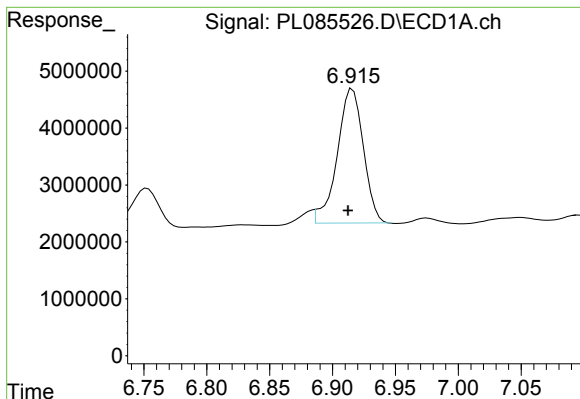
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.005 min
Response: 21116974
Conc: 8.50 ng/ml



#12 4,4'-DDE

R.T.: 5.122 min
Delta R.T.: -0.001 min
Response: 9968745
Conc: 8.28 ng/ml



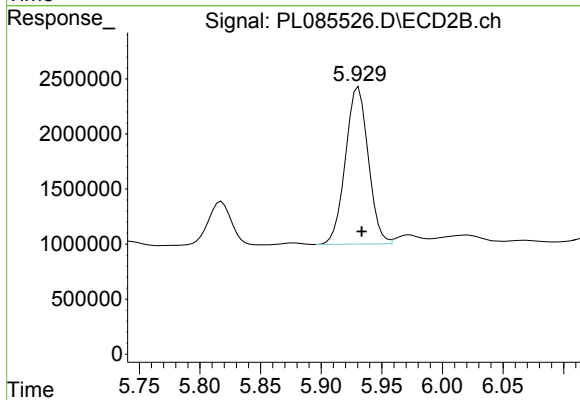
#17 4,4'-DDT

R.T.: 6.915 min
Delta R.T.: 0.002 min
Response: 33954812
Conc: 16.17 ng/ml

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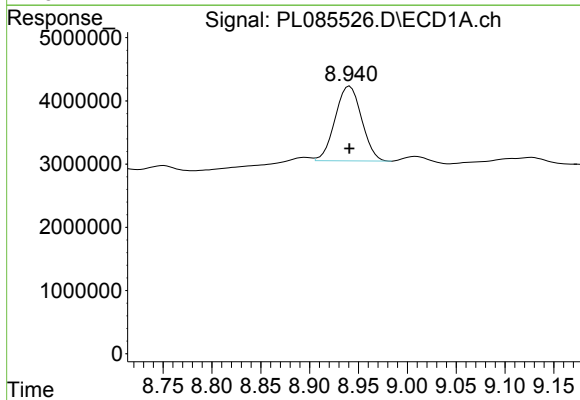
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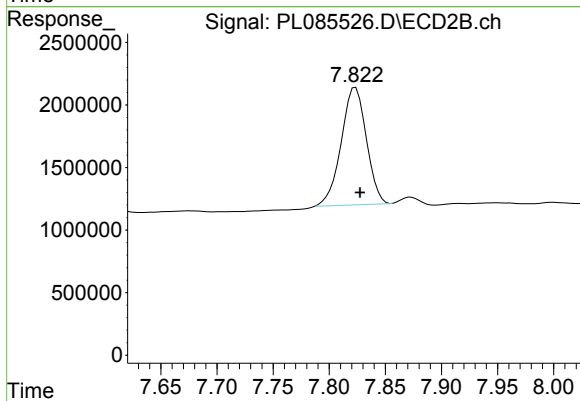
#17 4,4'-DDT

R.T.: 5.931 min
Delta R.T.: -0.003 min
Response: 18666499
Conc: 17.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.941 min
Delta R.T.: 0.000 min
Response: 22324581
Conc: 10.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 14625442
Conc: 12.32 ng/ml