

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011824\
 Data File : PL087851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 16:18
 Operator : AR\AJ
 Sample : P1169-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-B-COMP

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2024
 Supervised By : Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:57:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.419	2.673	45953119	19340769	15.350	15.966
2) SA Decachlor...	8.980	7.862	54970724	24896791	19.302	19.653
Target Compounds						
11) B alpha-Chl...	5.917	4.952	4931107	978535	1.283m	0.590m#
12) B 4,4'-DDE	6.095	5.153	18165623	8223381	5.682m	6.113
16) A 4,4'-DDD	6.619	5.712	5302220	902008	2.056m	0.800 #
17) MA 4,4'-DDT	6.932	5.964	33226601	16139228	11.620m	12.968

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

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Acq On : 18 Jan 2024 16:18
Operator : AR\AJ
Sample : P1169-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

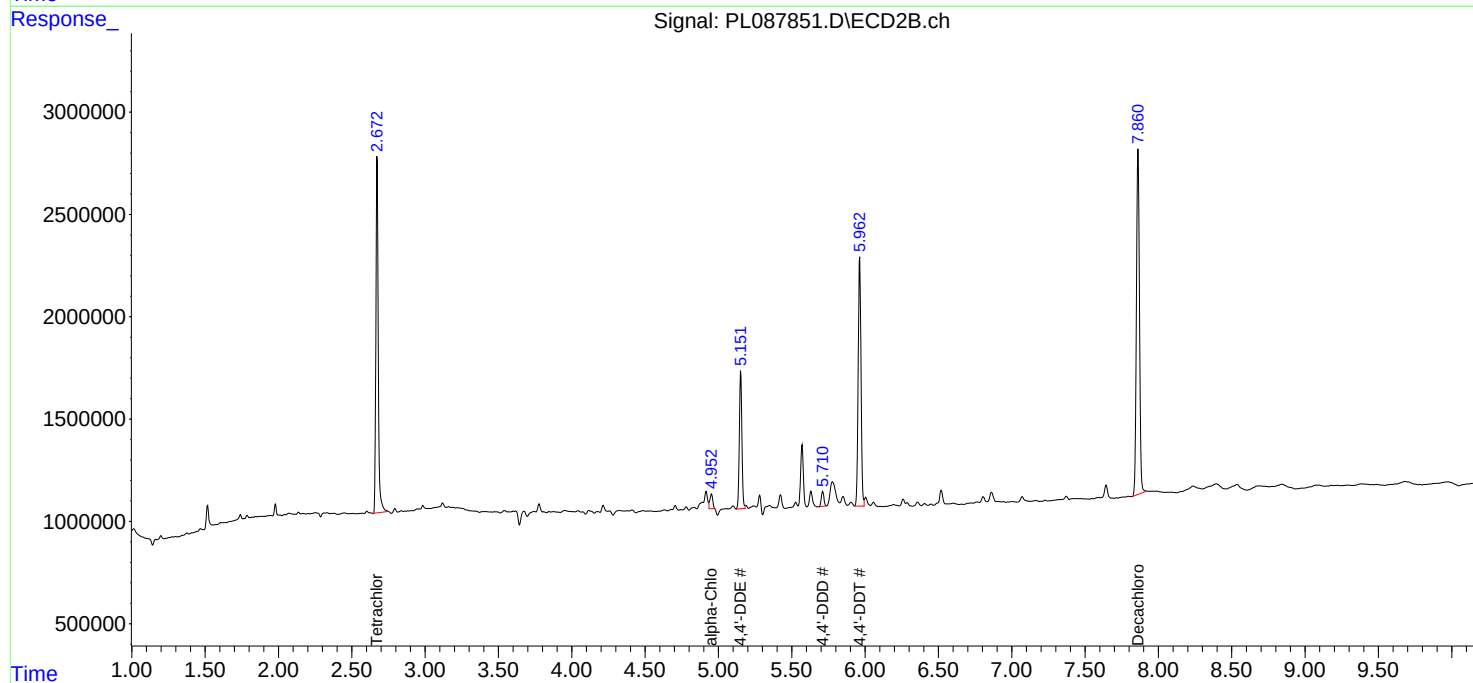
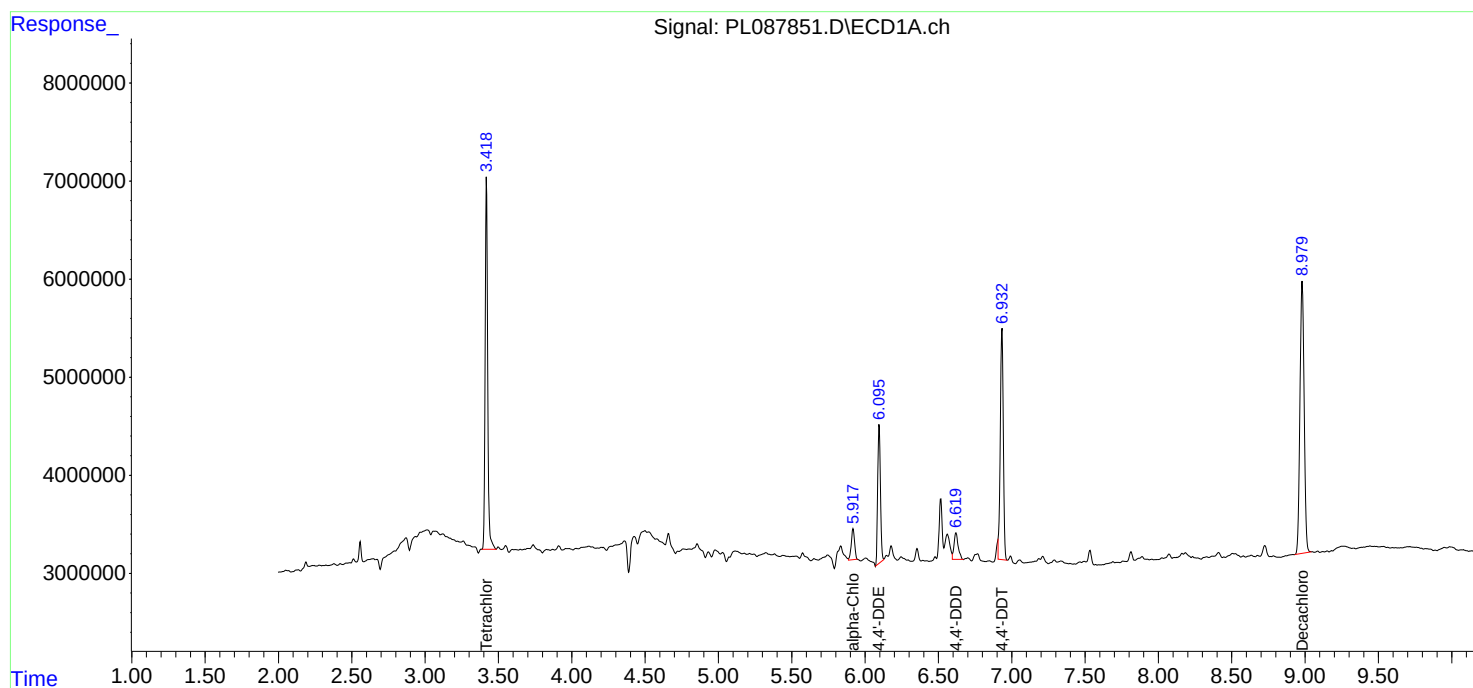
Instrument :
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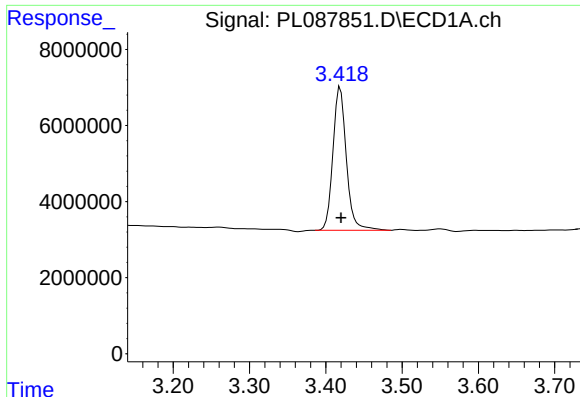
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#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 45953119
Conc: 15.35 ng/ml

Instrument :

ECD_L

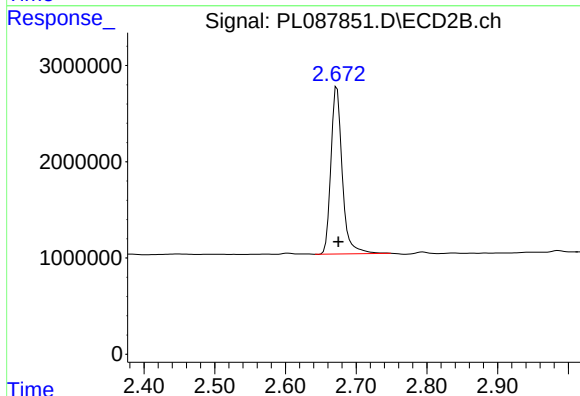
ClientSampleId :

WC-B-COMP

Manual Integrations

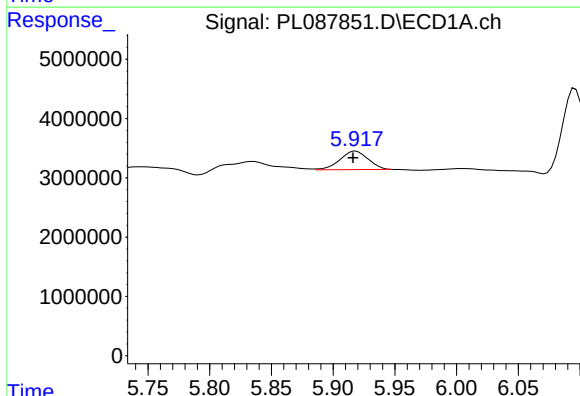
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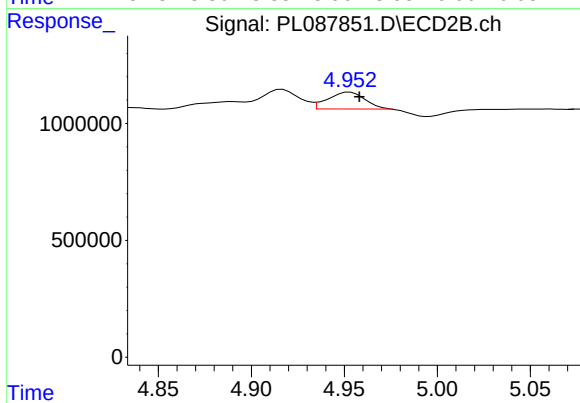
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 19340769
Conc: 15.97 ng/ml



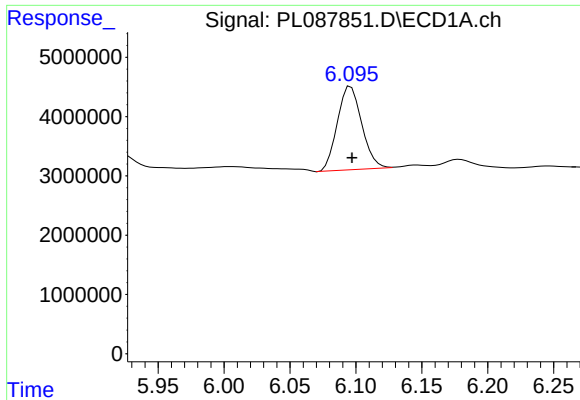
#11 alpha-Chlordane

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 4931107
Conc: 1.28 ng/ml m



#11 alpha-Chlordane

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 978535
Conc: 0.59 ng/ml m



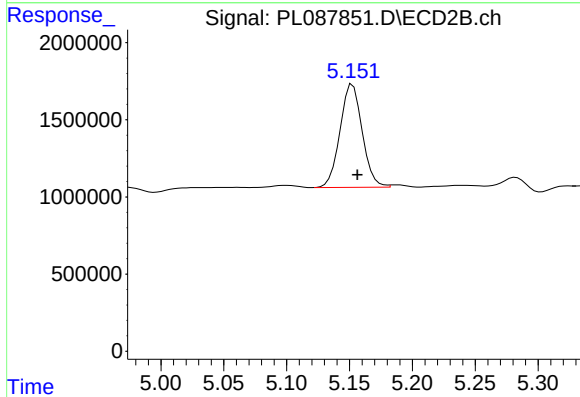
#12 4,4'-DDE

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 18165623
Conc: 5.68 ng/ml

Instrument :
ECD_L
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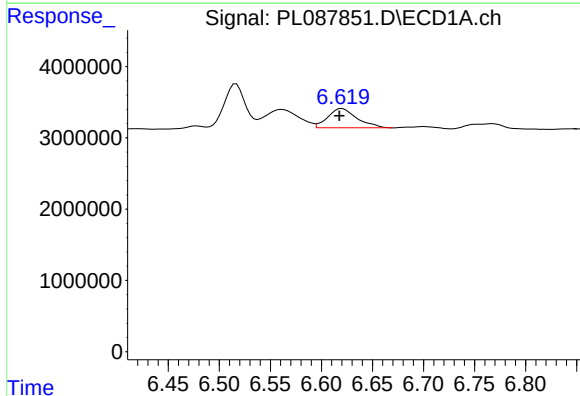
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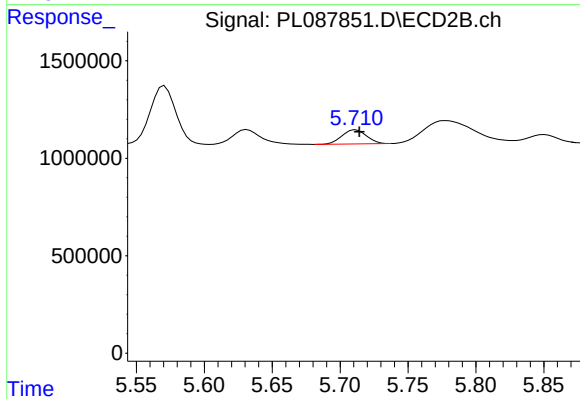
#12 4,4'-DDE

R.T.: 5.153 min
Delta R.T.: -0.004 min
Response: 8223381
Conc: 6.11 ng/ml



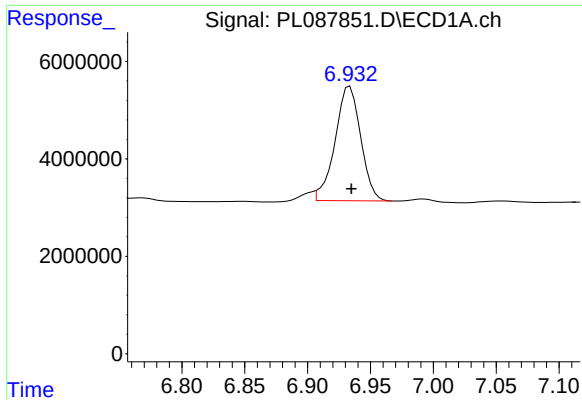
#16 4,4'-DDD

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 5302220
Conc: 2.06 ng/ml m



#16 4,4'-DDD

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 902008
Conc: 0.80 ng/ml



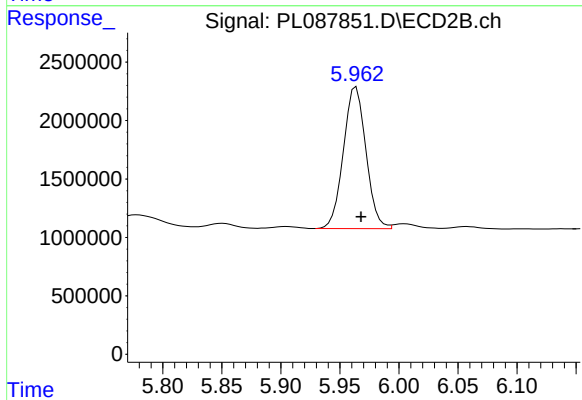
#17 4,4'-DDT

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 33226601
Conc: 11.62 ng/ml

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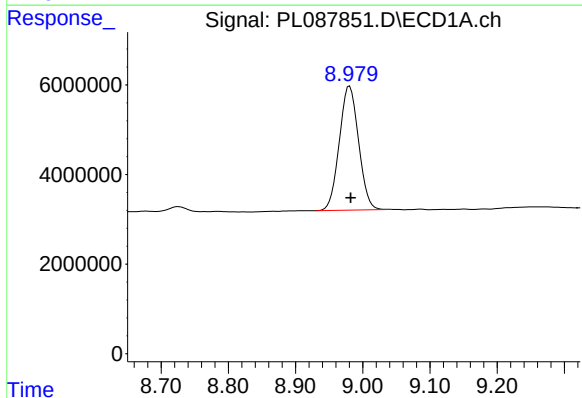
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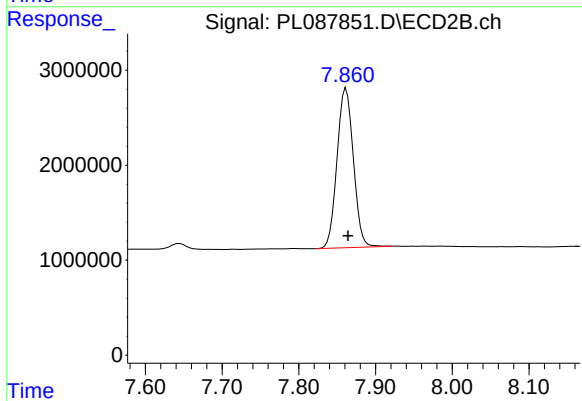
#17 4,4'-DDT

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 16139228
Conc: 12.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.002 min
Response: 54970724
Conc: 19.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.003 min
Response: 24896791
Conc: 19.65 ng/ml