

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011824\
 Data File : PL087852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 16:32
 Operator : AR\AJ
 Sample : P1169-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-C-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 21:58:26 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	41945008	17620137	14.011	14.546
28)	SA Decachlor...	8.982	7.862	48043982	21826524	16.869	17.229
Target Compounds							
11)	B alpha-Chl...	5.918	4.952	4600662	760467	1.197m	0.458m#
12)	B 4,4'-DDE	6.095	5.153	18998842	8175657	5.942m	6.078
16)	A 4,4'-DDD	6.617	5.712	3416041	1079430	1.325m	0.957 #
17)	MA 4,4'-DDT	6.934	5.964	35425357	16326697	12.388	13.118

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

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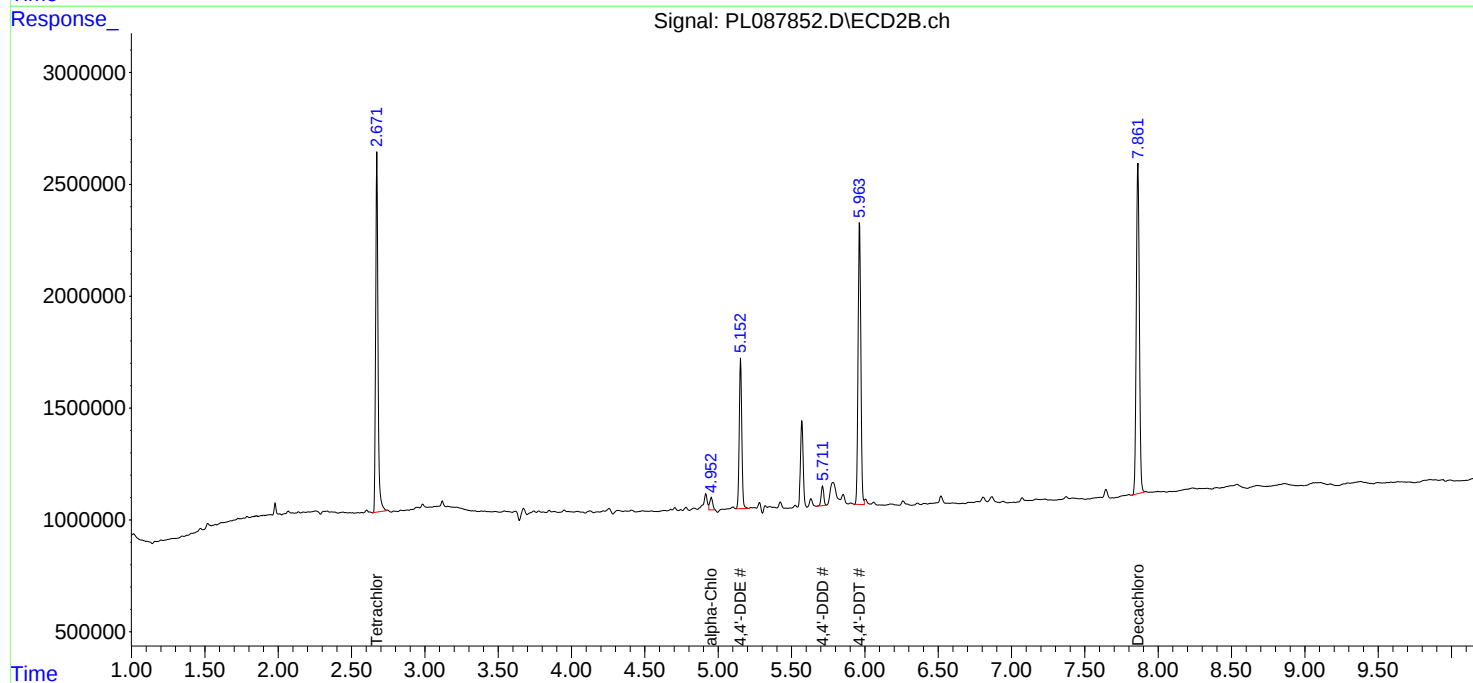
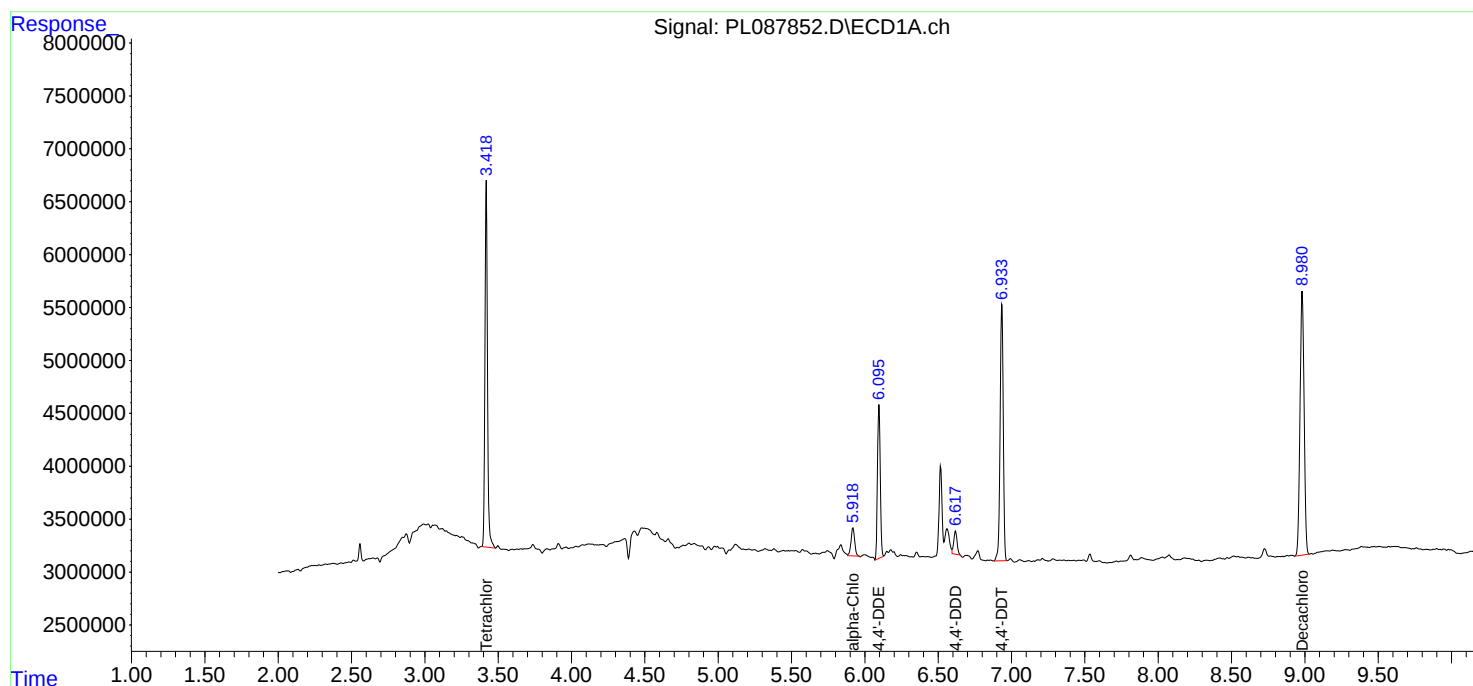
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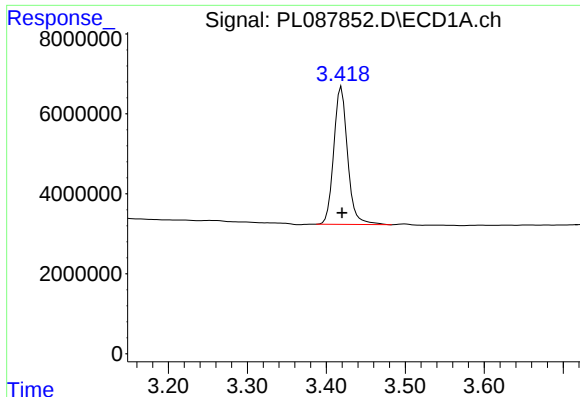
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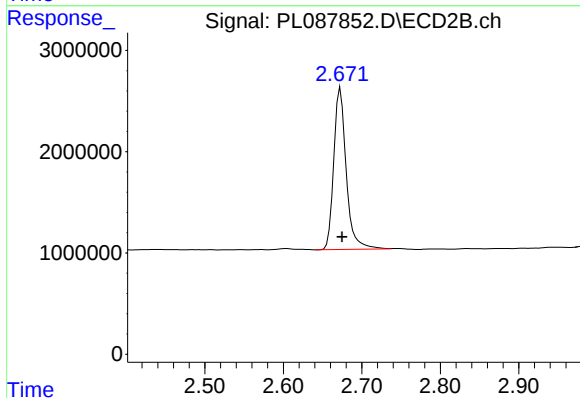
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 41945008
Conc: 14.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-C-COMP

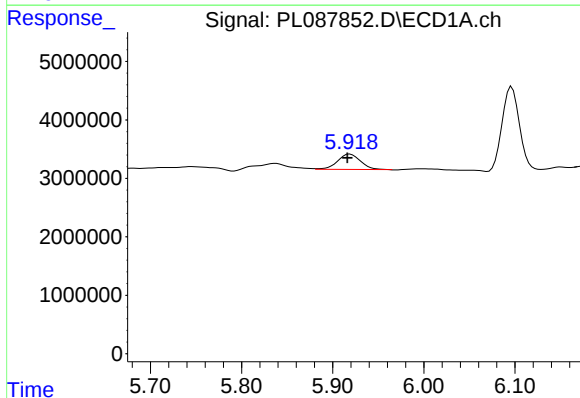
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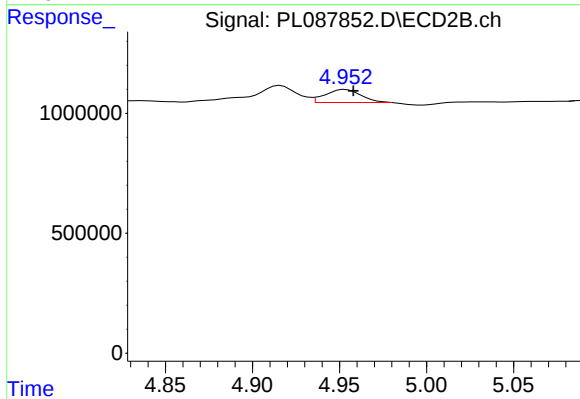
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: -0.002 min
Response: 17620137
Conc: 14.55 ng/ml



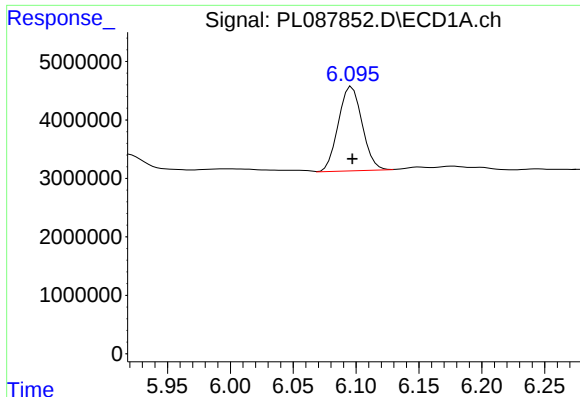
#11 alpha-Chlordane

R.T.: 5.918 min
Delta R.T.: 0.001 min
Response: 4600662
Conc: 1.20 ng/ml m



#11 alpha-Chlordane

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 760467
Conc: 0.46 ng/ml m



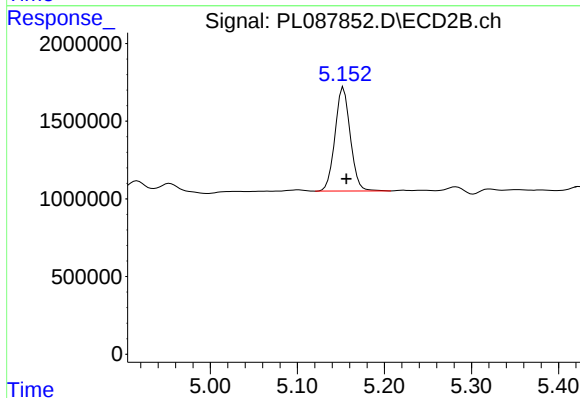
#12 4,4'-DDE

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 18998842
Conc: 5.94 ng/ml

Instrument :
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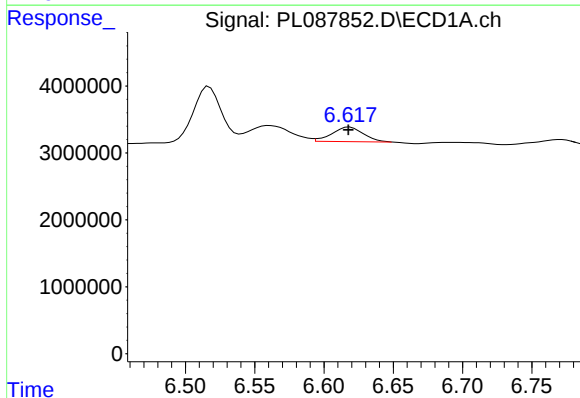
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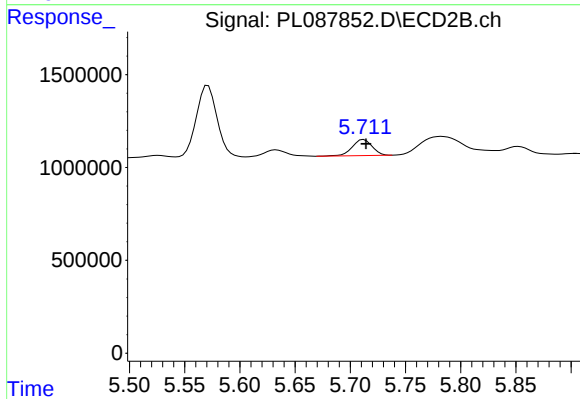
#12 4,4'-DDE

R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 8175657
Conc: 6.08 ng/ml



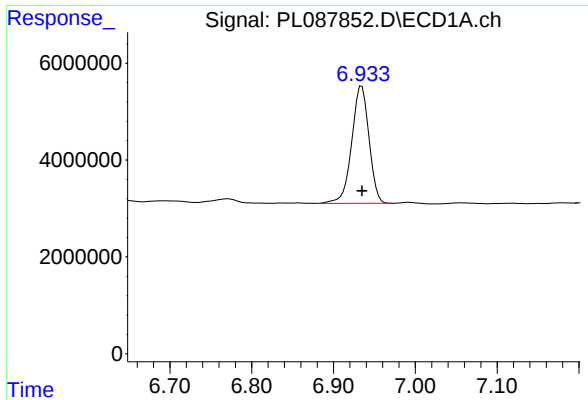
#16 4,4'-DDD

R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 3416041
Conc: 1.32 ng/ml m



#16 4,4'-DDD

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 1079430
Conc: 0.96 ng/ml



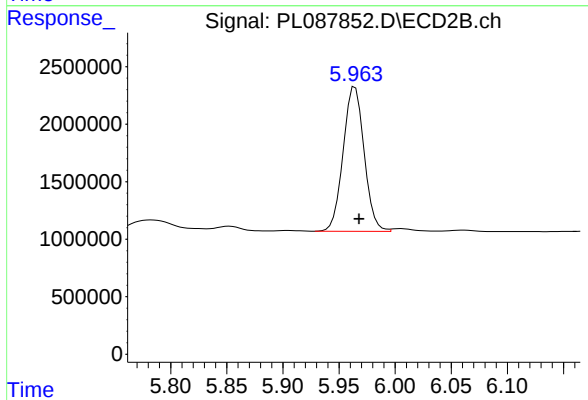
#17 4,4'-DDT

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 35425357
Conc: 12.39 ng/ml

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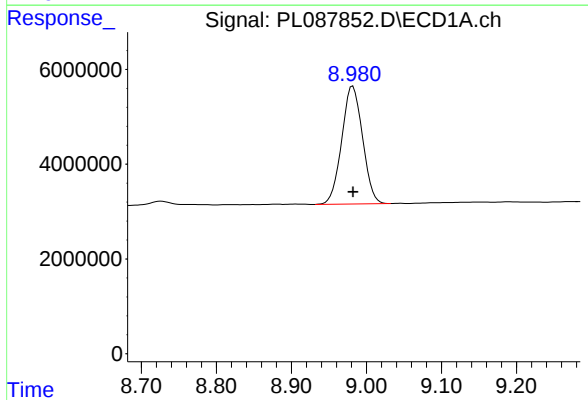
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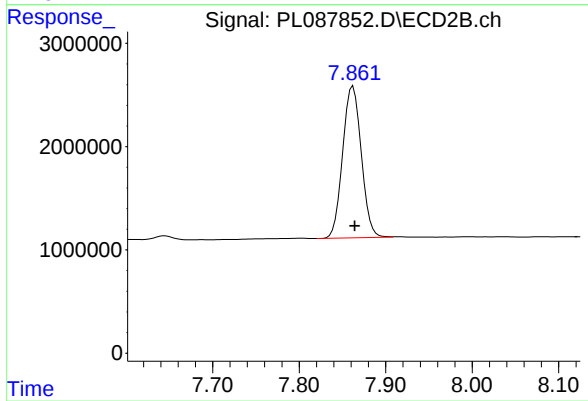
#17 4,4'-DDT

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 16326697
Conc: 13.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 48043982
Conc: 16.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 21826524
Conc: 17.23 ng/ml