

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062823\
 Data File : PL083768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 15:17
 Operator : AR\AJ
 Sample : 03434-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 350

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/29/2023
 Supervised By :Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 06:14:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.430	2.693	28065278	33411866	11.296	11.507
28) SA Decachlor...	8.970	7.877	21510852	57291930	12.595m	23.171m#
Target Compounds						
12) B 4,4'-DDE	6.103	5.174	3080939	4791204	1.076m	1.713 #
17) MA 4,4'-DDT	6.937	5.983	2994323	6673585	1.275	2.691 #

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

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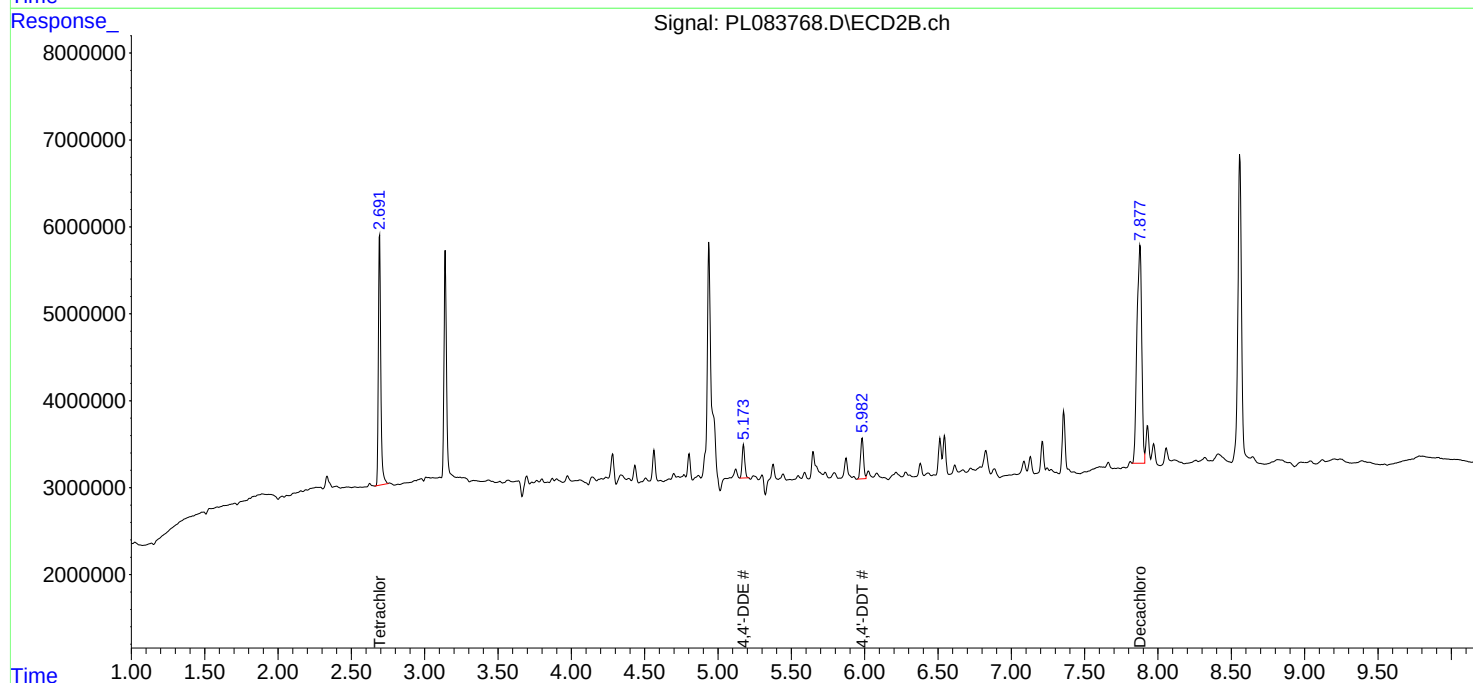
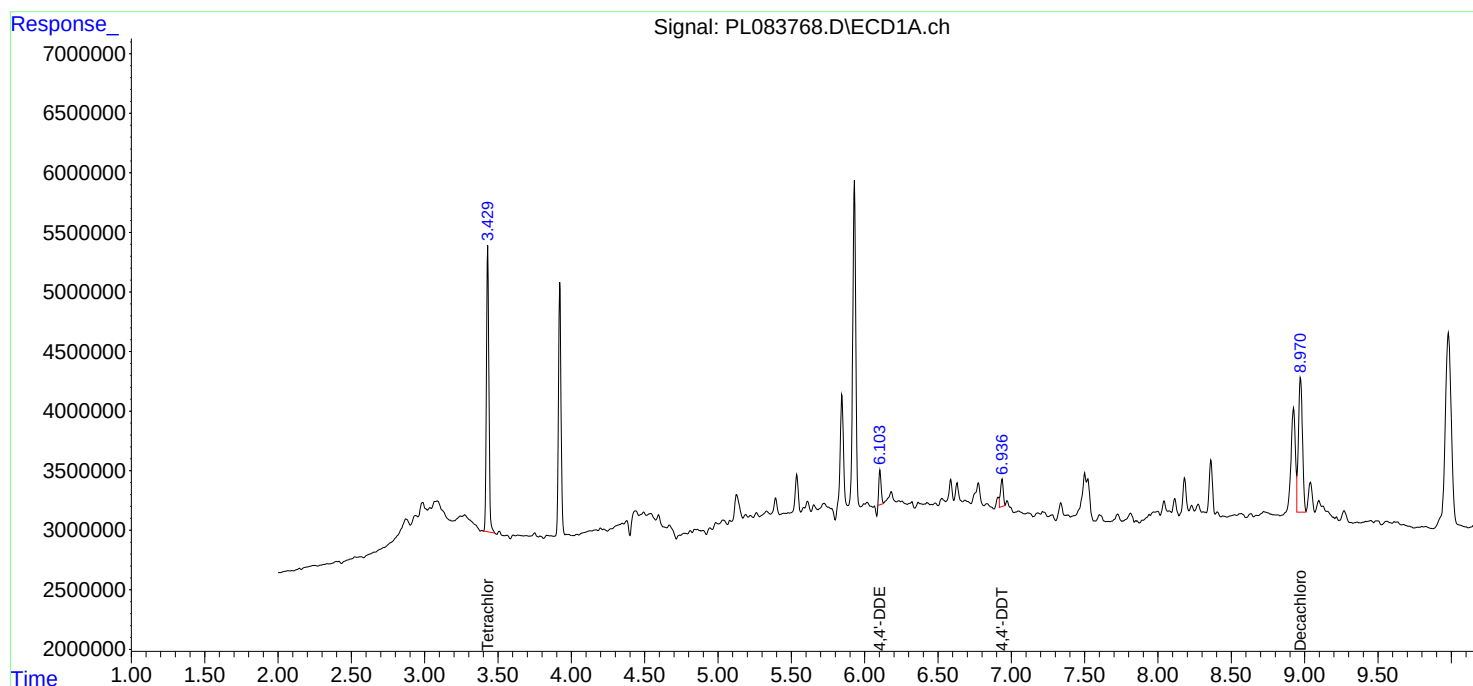
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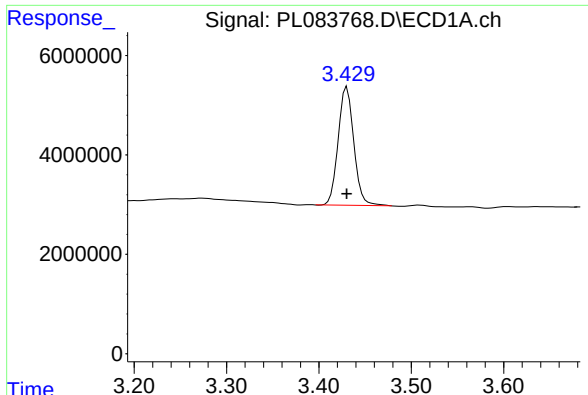
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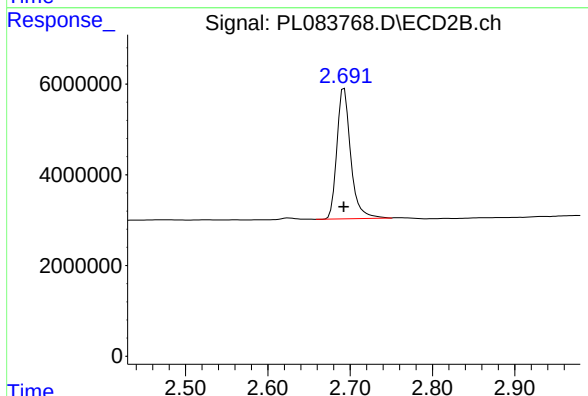
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 28065278
Conc: 11.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
350

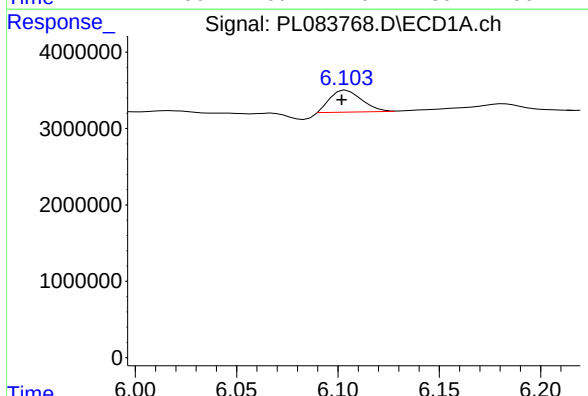
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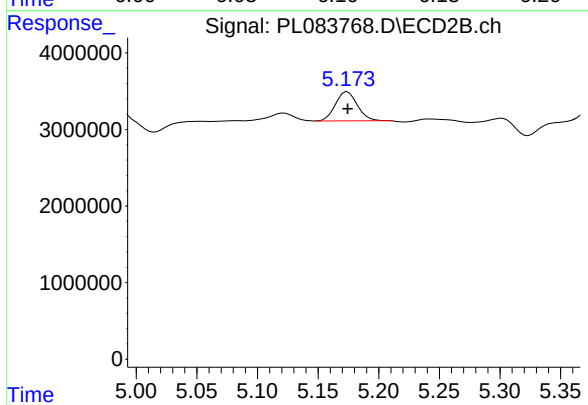
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 33411866
Conc: 11.51 ng/ml



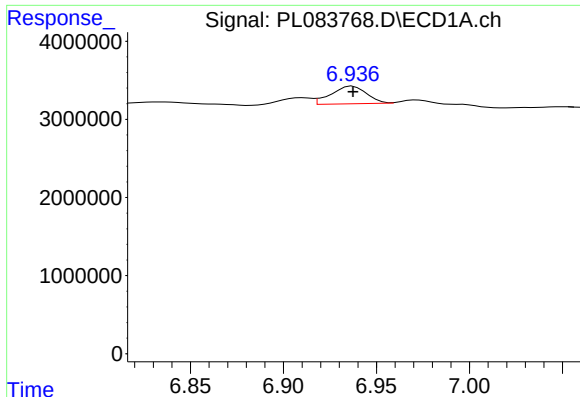
#12 4,4'-DDE

R.T.: 6.103 min
Delta R.T.: 0.001 min
Response: 3080939
Conc: 1.08 ng/ml m



#12 4,4'-DDE

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 4791204
Conc: 1.71 ng/ml



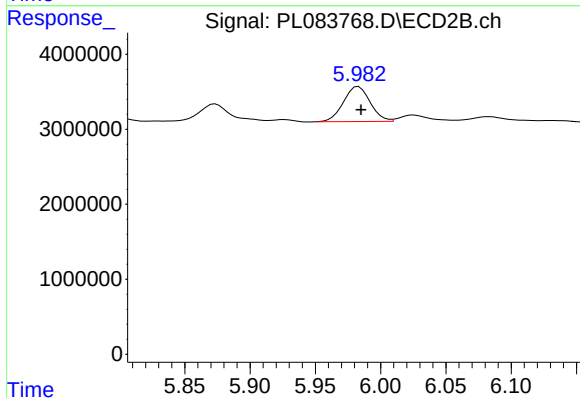
#17 4,4'-DDT

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 2994323
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
350

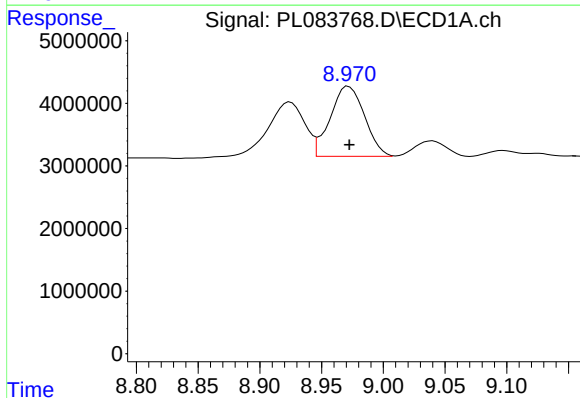
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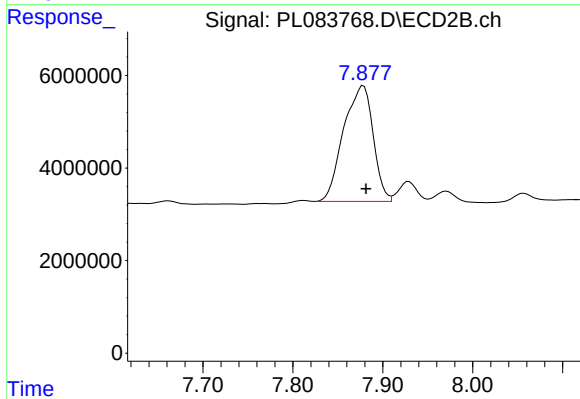
#17 4,4'-DDT

R.T.: 5.983 min
Delta R.T.: -0.002 min
Response: 6673585
Conc: 2.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 21510852
Conc: 12.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 57291930
Conc: 23.17 ng/ml m