

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071323\
 Data File : PL083890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 18:03
 Operator : AR\AJ
 Sample : 03580-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/14/2023
 Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:15:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.474	2.687	27459985	16030574	13.731	14.434
2) SA Decachlor...	8.988f	7.863	45206049	25744892	34.730m	23.170m#
Target Compounds						
17) MA 4,4'-DDT	6.982	5.975	28604433	17436516	17.936	19.144m

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

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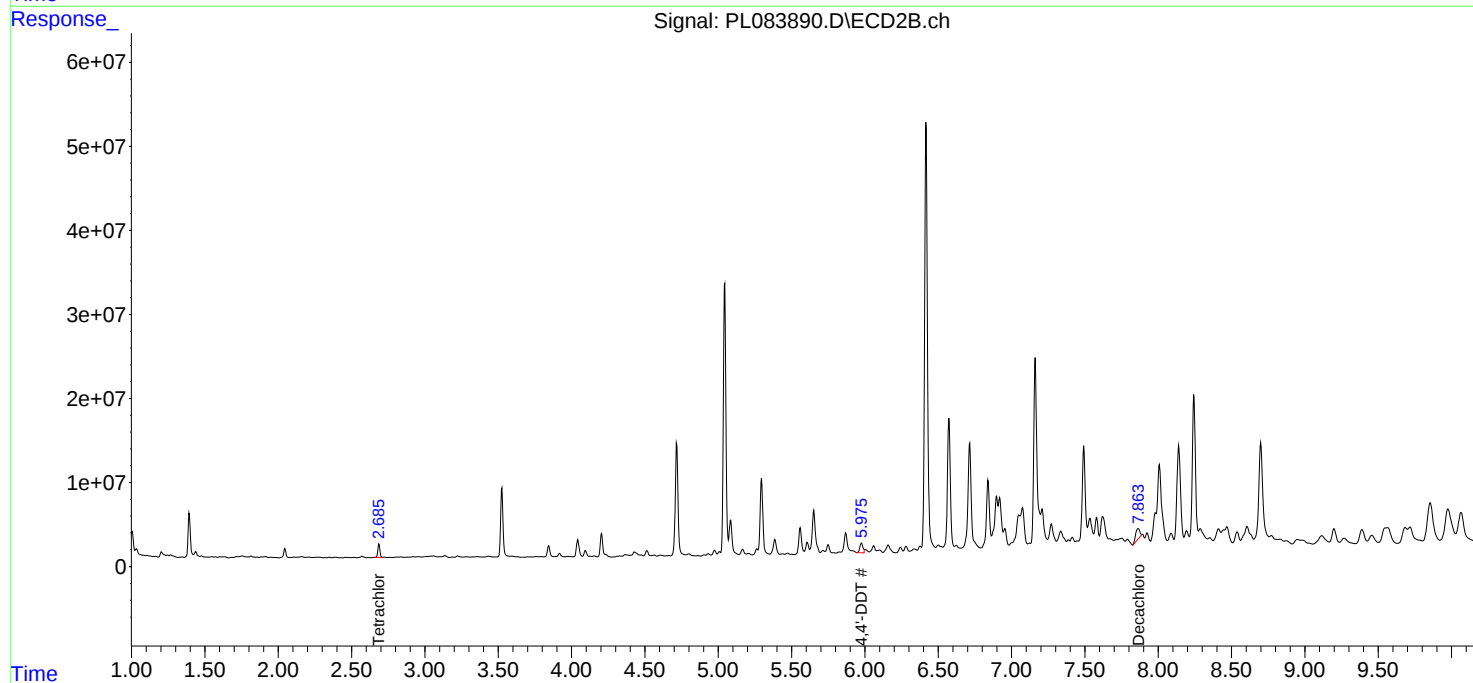
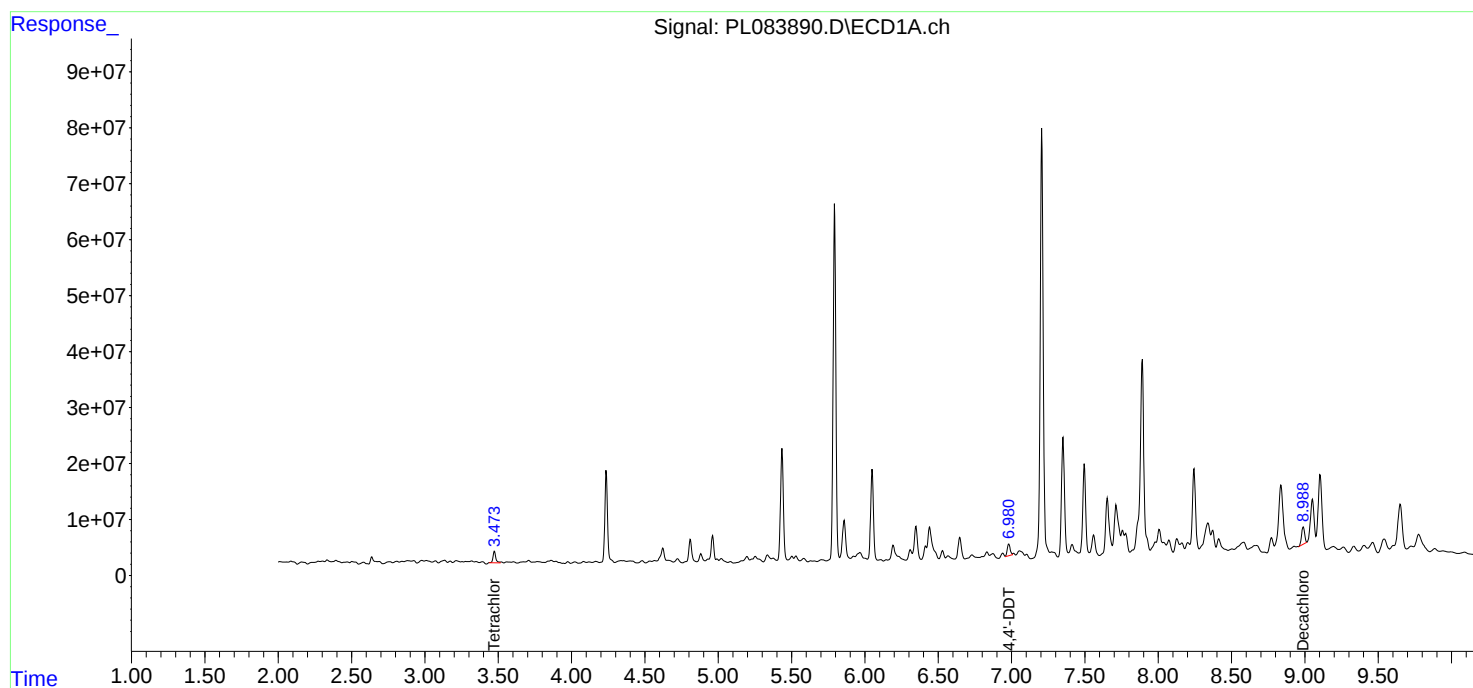
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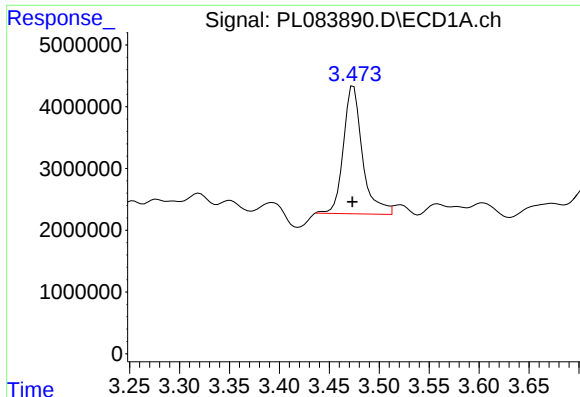
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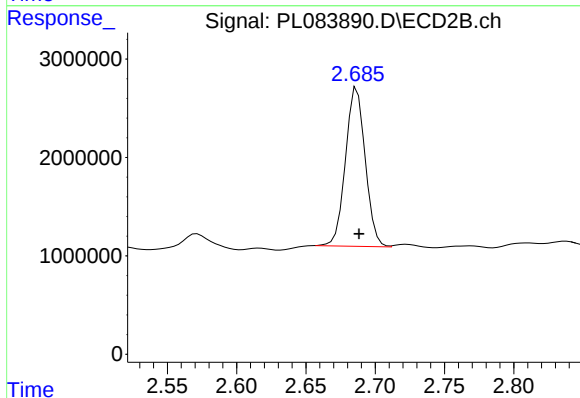
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.001 min
Response: 27459985
Conc: 13.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1

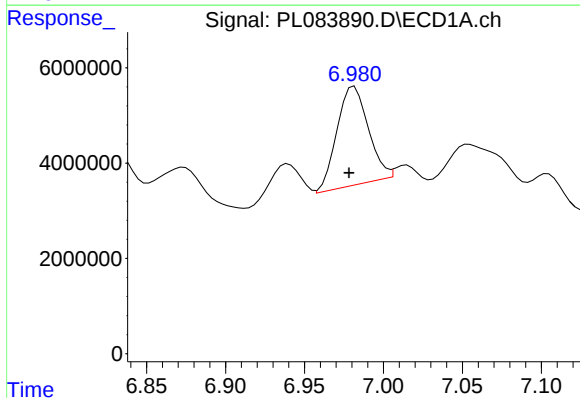
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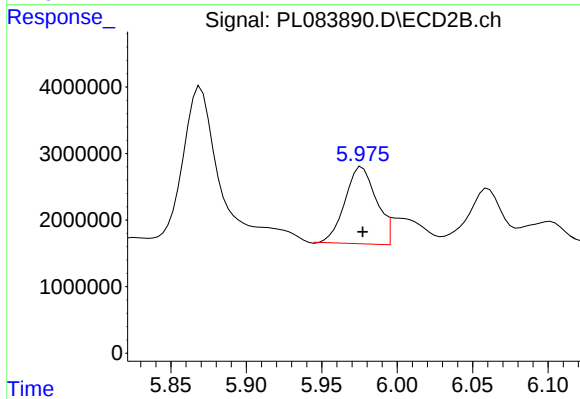
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: -0.001 min
Response: 16030574
Conc: 14.43 ng/ml



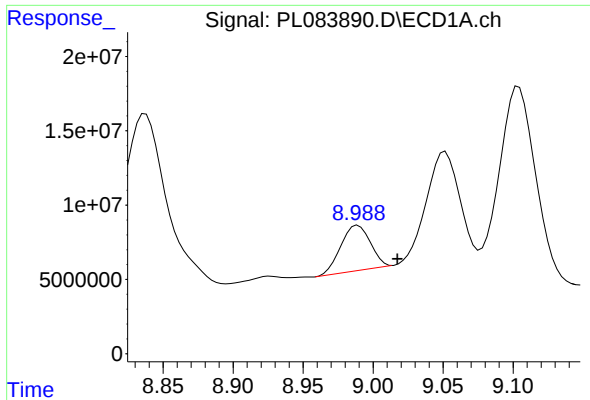
#17 4,4'-DDT

R.T.: 6.982 min
Delta R.T.: 0.003 min
Response: 28604433
Conc: 17.94 ng/ml



#17 4,4'-DDT

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 17436516
Conc: 19.14 ng/ml m



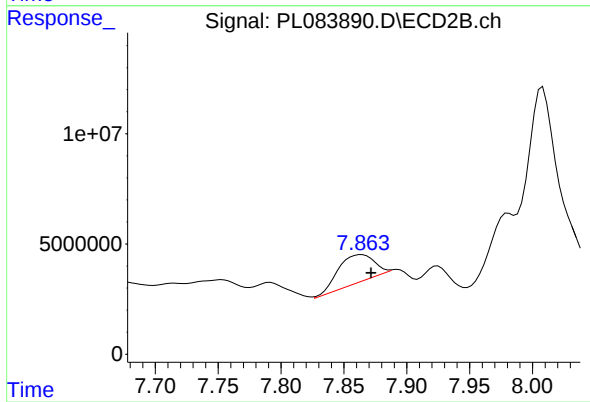
#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.030 min
Response: 45206049
Conc: 34.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-1

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#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.008 min
Response: 25744892
Conc: 23.17 ng/ml m