

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060523\
 Data File : PL083213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 14:27
 Operator : AR\AJ
 Sample : 03016-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUP04

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:09:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.634	34147020	29360720	11.619	11.310
28) SA Decachlor...	8.736	7.741	25345823	28471066	12.085	11.450
Target Compounds						
12) B 4,4'-DDE	5.947	5.066	3597911	2781342	1.305	1.145m
17) MA 4,4'-DDT	6.773	5.869	2408711	2339320	0.962m	1.049

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

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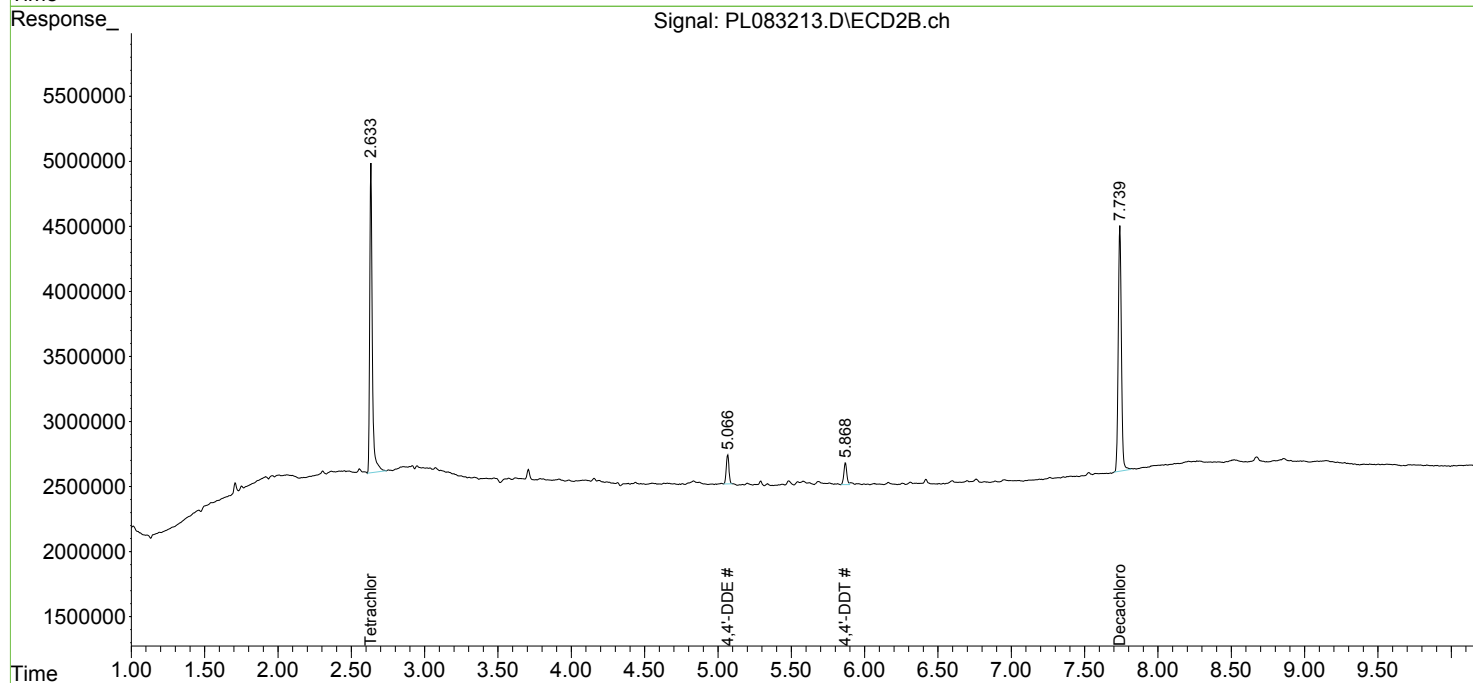
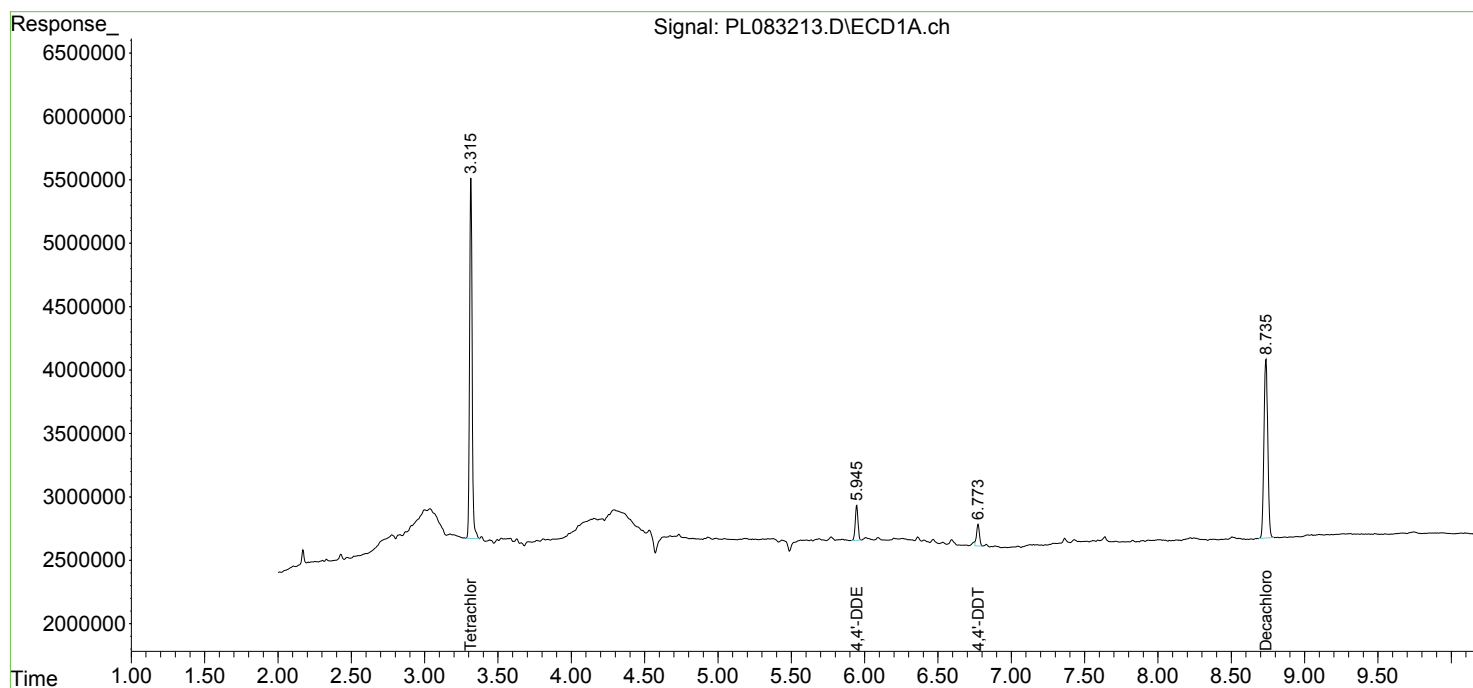
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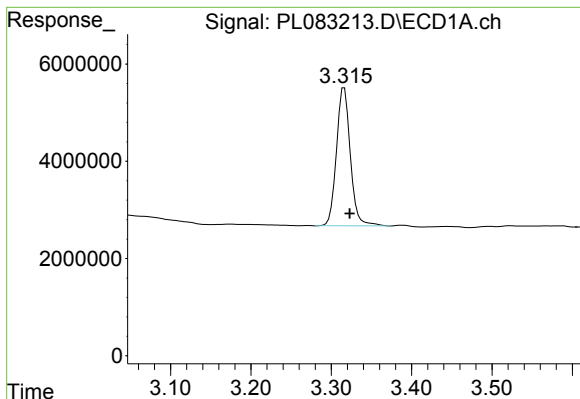
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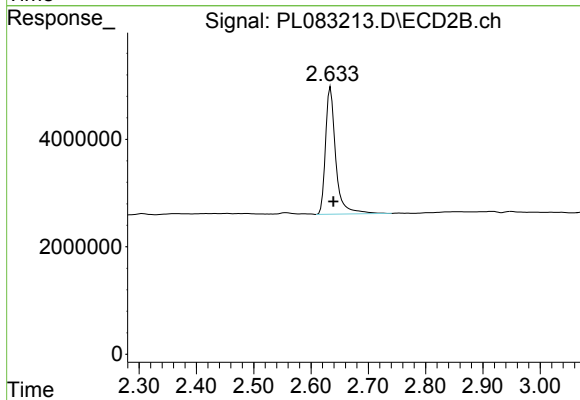
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.007 min
Response: 34147020
Conc: 11.62 ng/ml

Instrument :
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ClientSampleId :
DUP04

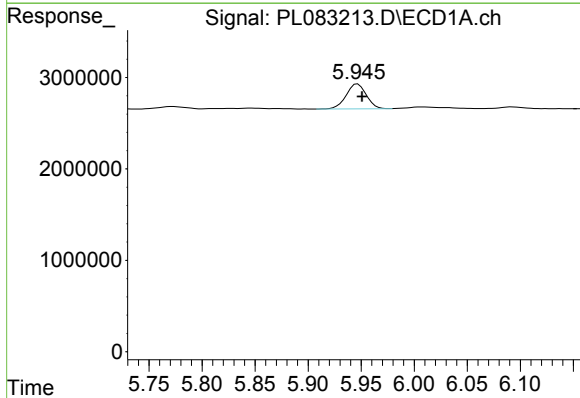
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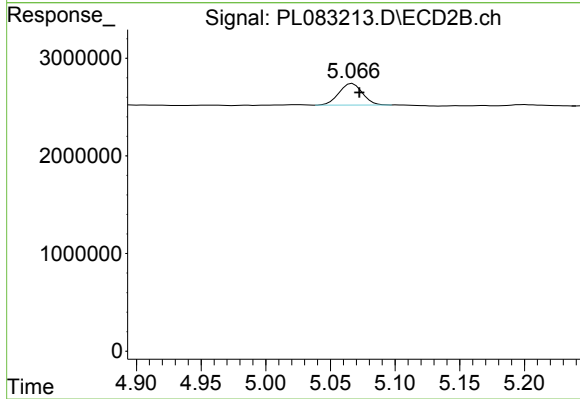
#1 Tetrachloro-m-xylene

R.T.: 2.634 min
Delta R.T.: -0.005 min
Response: 29360720
Conc: 11.31 ng/ml



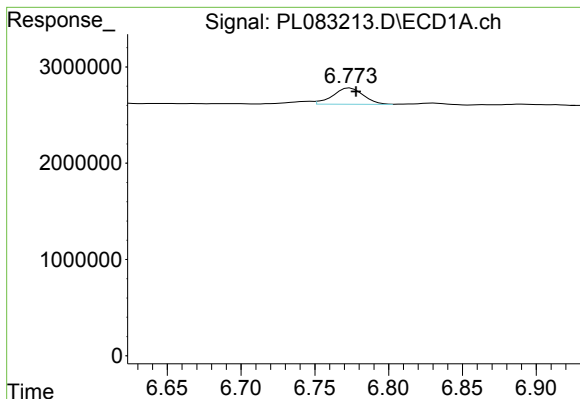
#12 4,4'-DDE

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 3597911
Conc: 1.31 ng/ml



#12 4,4'-DDE

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 2781342
Conc: 1.15 ng/ml m



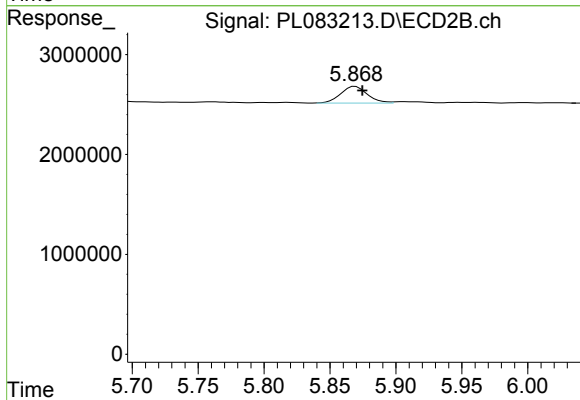
#17 4,4'-DDT

R.T.: 6.773 min
Delta R.T.: -0.005 min
Response: 2408711
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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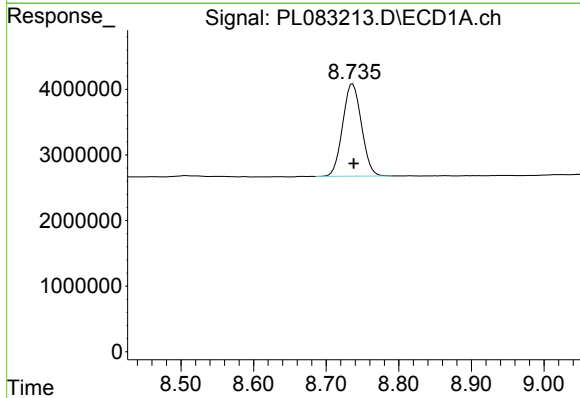
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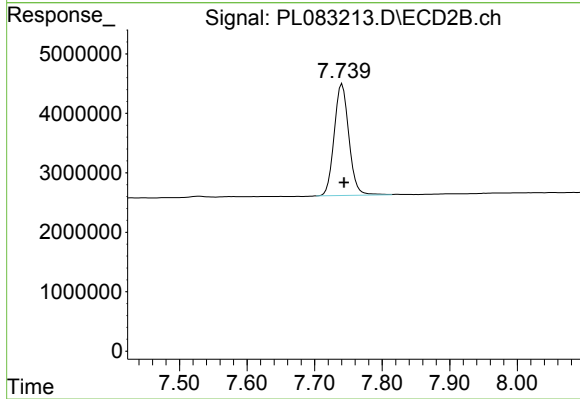
#17 4,4'-DDT

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 2339320
Conc: 1.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 25345823
Conc: 12.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 28471066
Conc: 11.45 ng/ml