

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111924\
 Data File : PL093159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 18:28
 Operator : AR\AJ
 Sample : P4908-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :Ankita Jodhani 11/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 23:18:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.535	2.774	47260005	55066195	19.288m	20.236
28) SA Decachlor...	9.055	7.913	29006138	44868217	15.072	16.440
Target Compounds						
16) A 4,4'-DDD	6.701	5.782	3232749	1901448	1.684m	0.764m#
17) MA 4,4'-DDT	7.025	6.028	849214	3247870	0.410m	1.211m#

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

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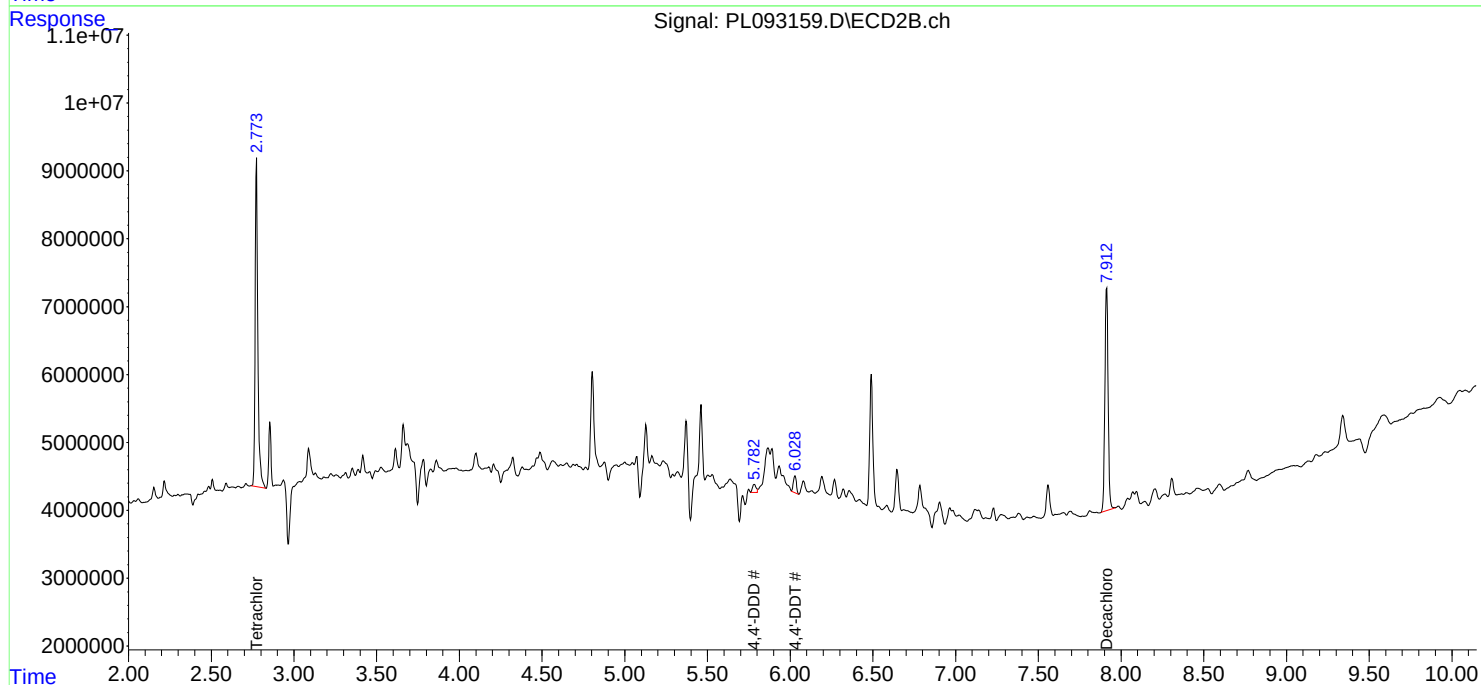
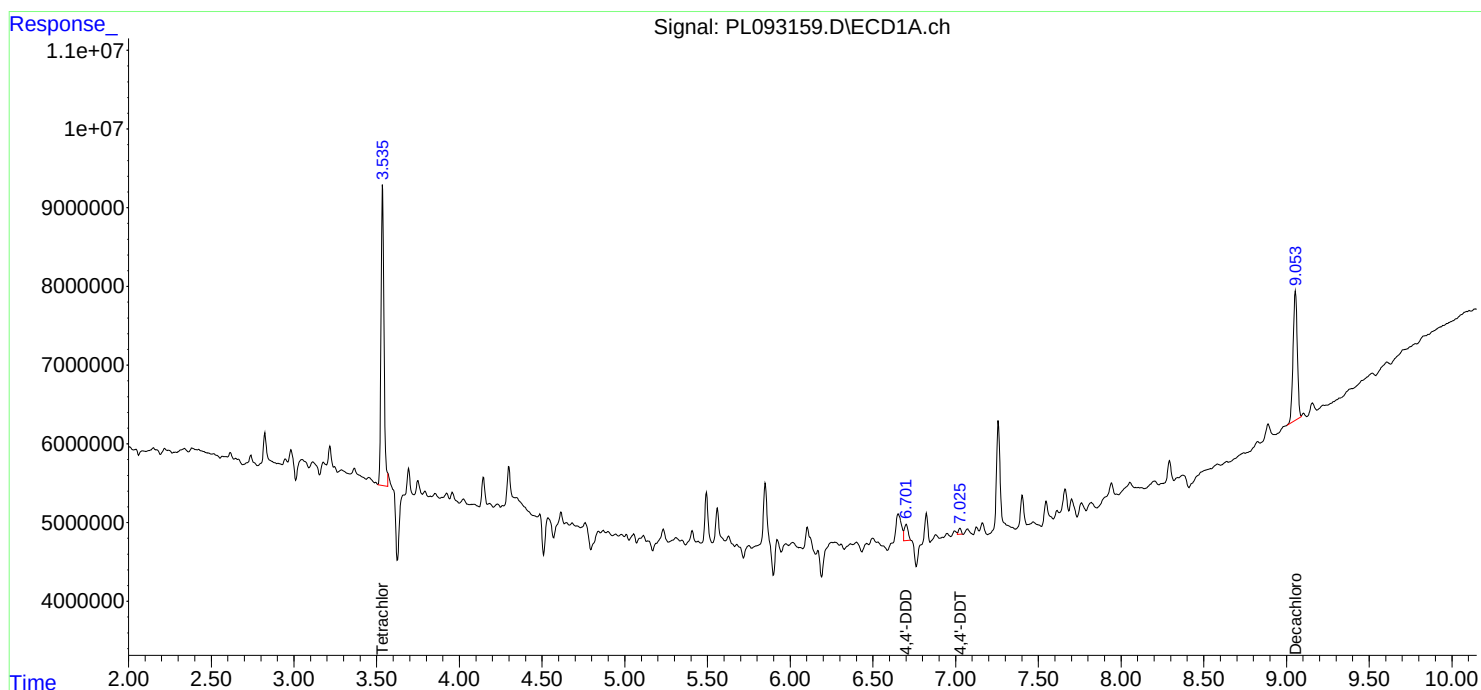
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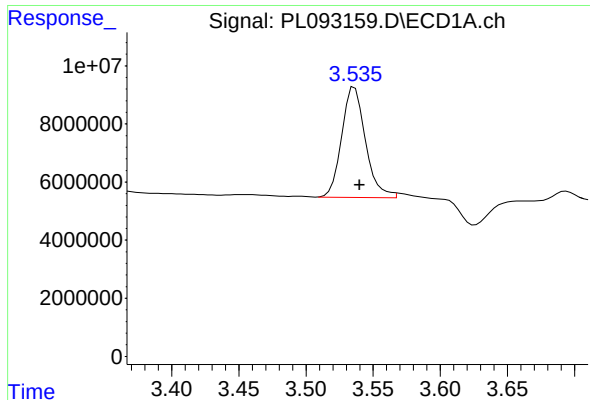
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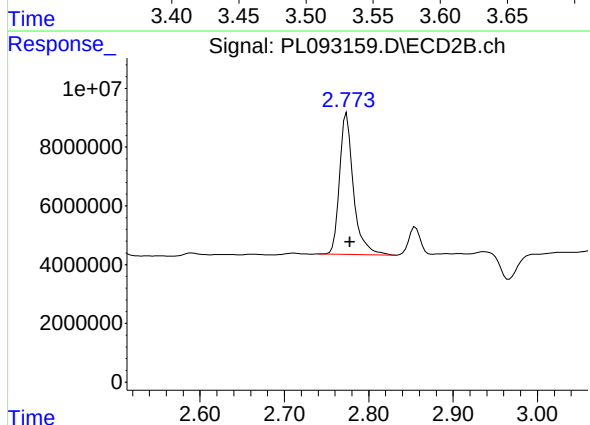
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.005 min
Response: 47260005
Conc: 19.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-2

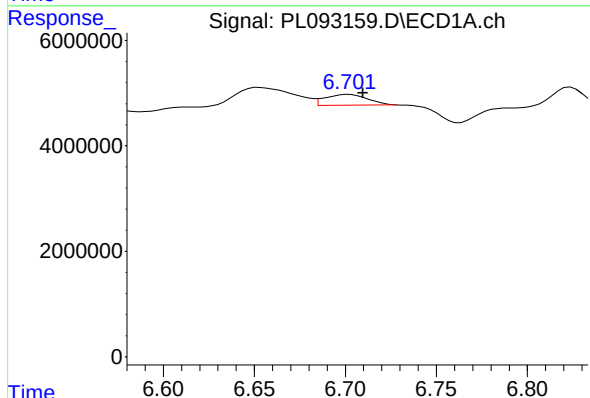
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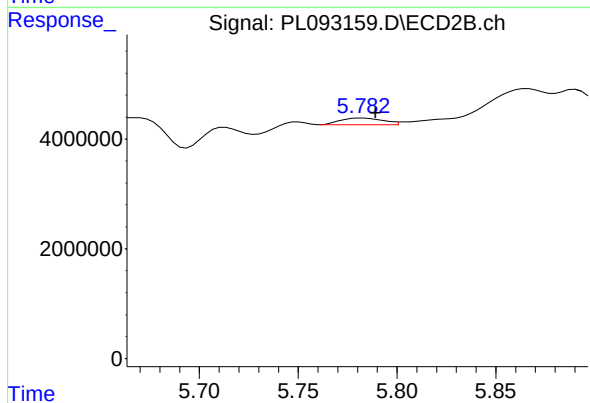
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.004 min
Response: 55066195
Conc: 20.24 ng/ml



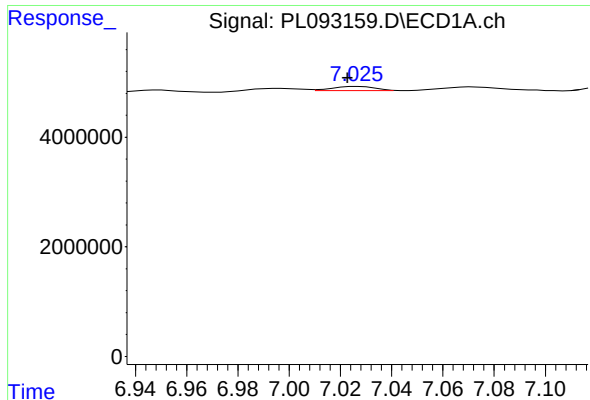
#16 4,4'-DDD

R.T.: 6.701 min
Delta R.T.: -0.009 min
Response: 3232749
Conc: 1.68 ng/ml m



#16 4,4'-DDD

R.T.: 5.782 min
Delta R.T.: -0.008 min
Response: 1901448
Conc: 0.76 ng/ml m



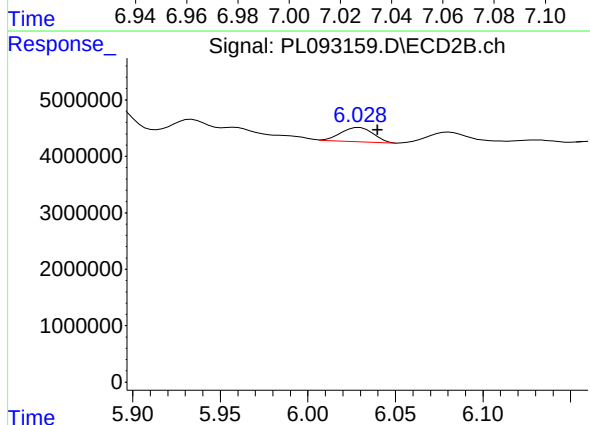
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 849214
Conc: 0.41 ng/ml

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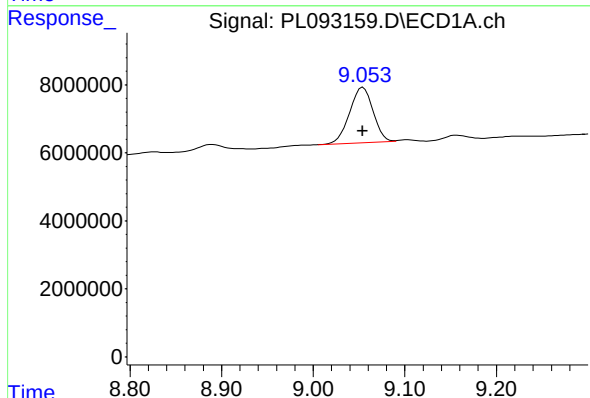
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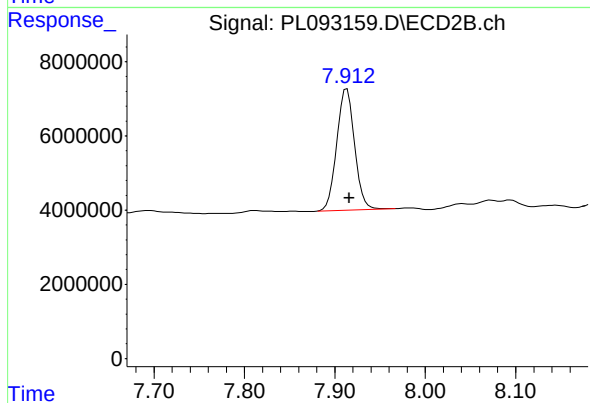
#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: -0.011 min
Response: 3247870
Conc: 1.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 29006138
Conc: 15.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 44868217
Conc: 16.44 ng/ml