

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 16:14
 Operator : AR\AJ
 Sample : P3732-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 UI-3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:33:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.545	2.785	43552006	43283653	20.283	22.174
28) SA Decachlor...	9.055	7.924	26612027	32363103	17.456m	17.086
Target Compounds						
12) B 4,4'-DDE	6.192	5.241	6302534	8961573	3.013m	4.289m#
14) MA Endrin	6.575	5.664	1081553	4981471	0.558m	2.445m#
17) MA 4,4'-DDT	7.025	6.044	4343379	11387442	2.447	6.410 #

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

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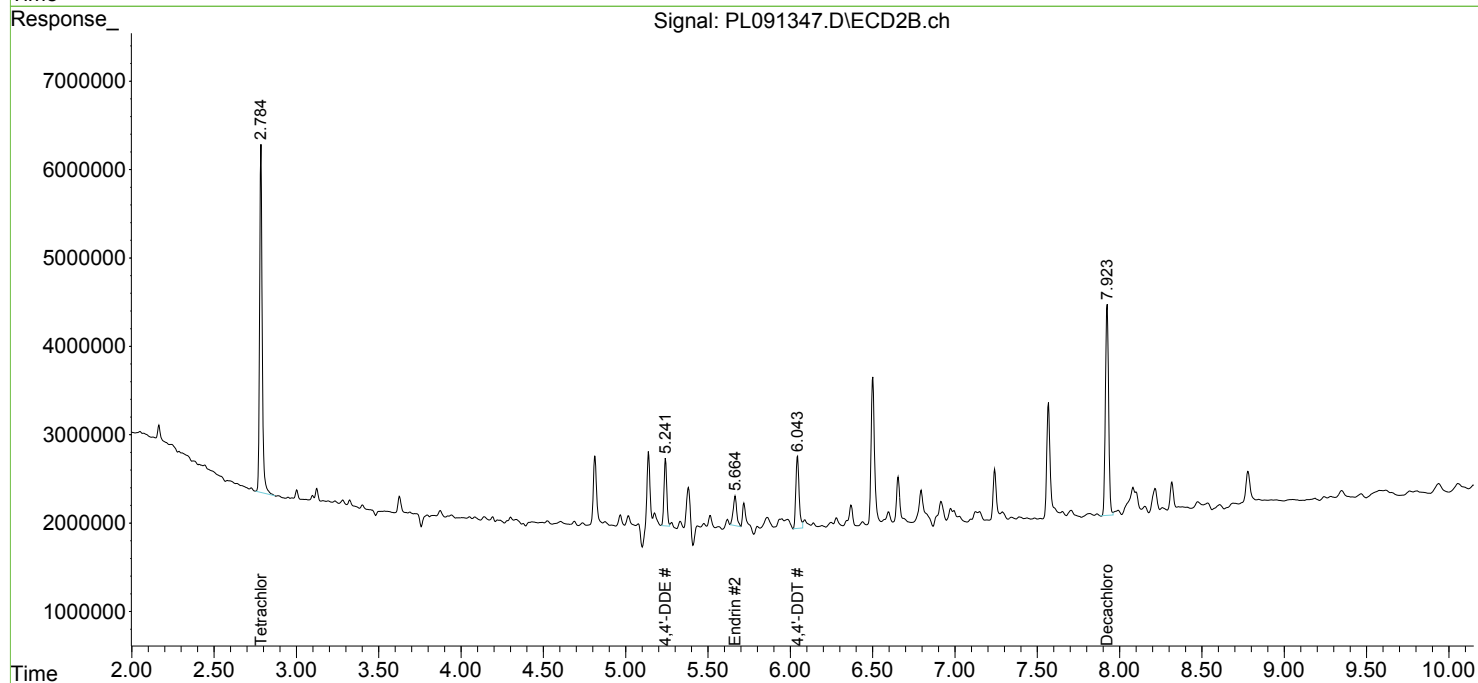
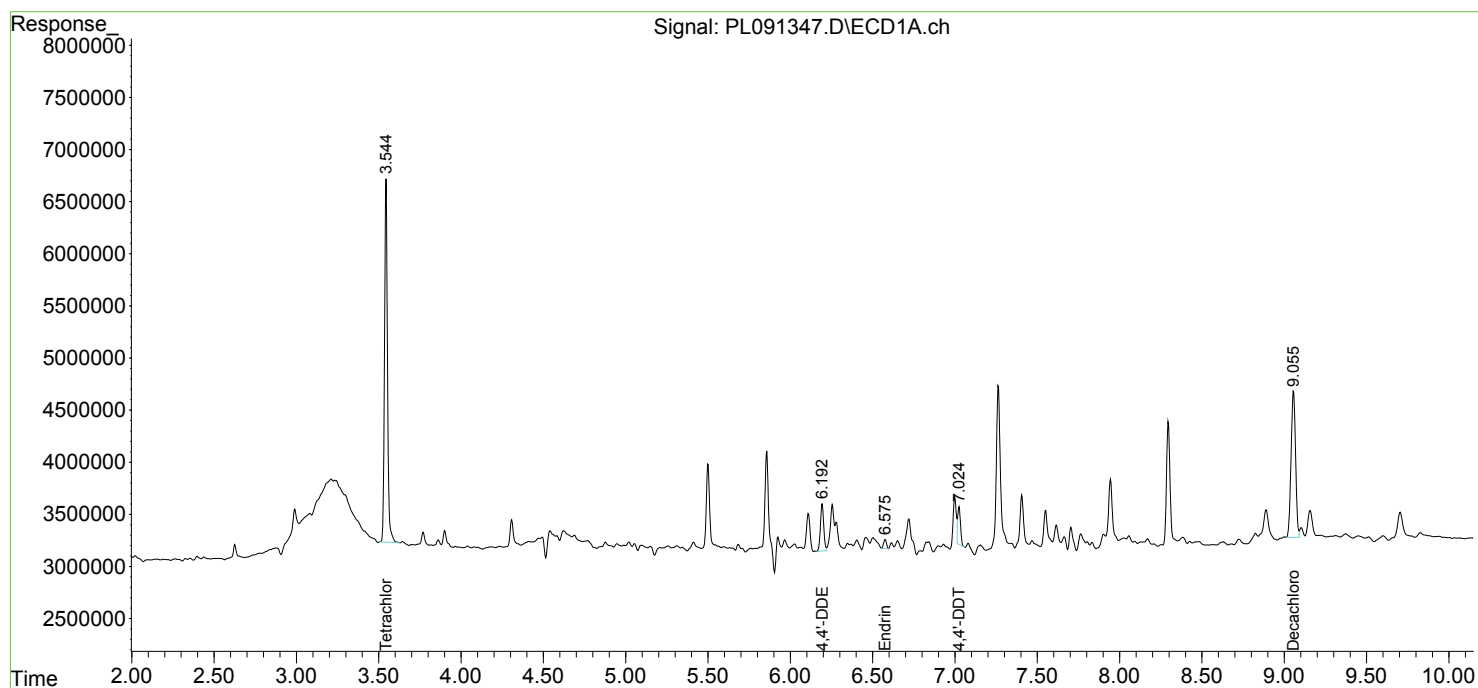
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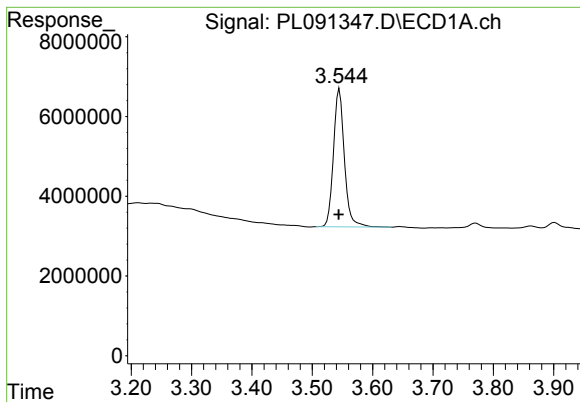
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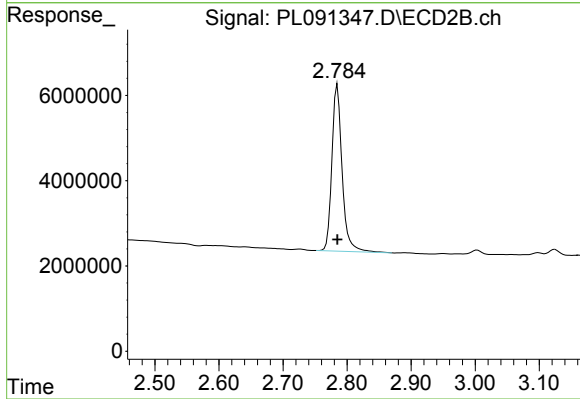
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 43552006
Conc: 20.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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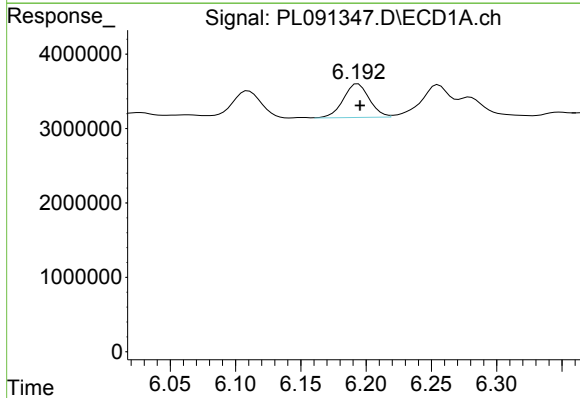
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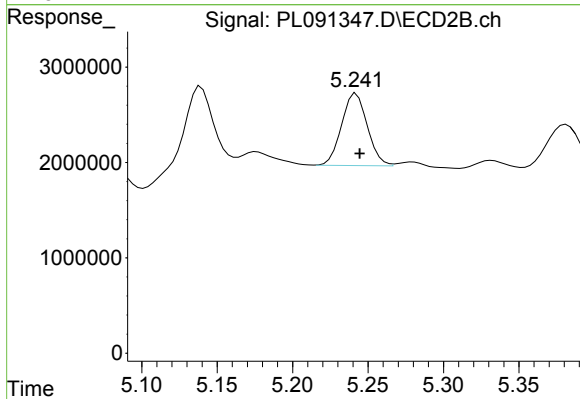
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 43283653
Conc: 22.17 ng/ml



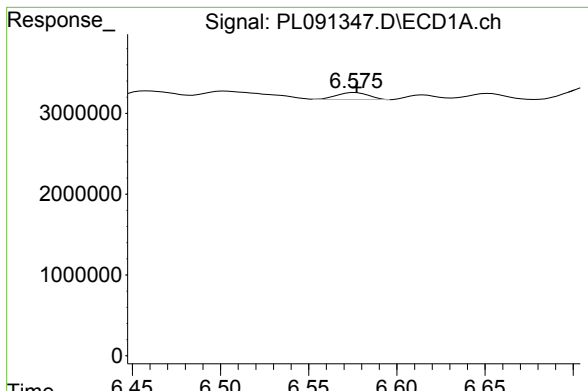
#12 4,4'-DDE

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 6302534
Conc: 3.01 ng/ml m



#12 4,4'-DDE

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 8961573
Conc: 4.29 ng/ml m



#14 Endrin

R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 1081553
Conc: 0.56 ng/ml

Instrument :

ECD_L

ClientSampleId :

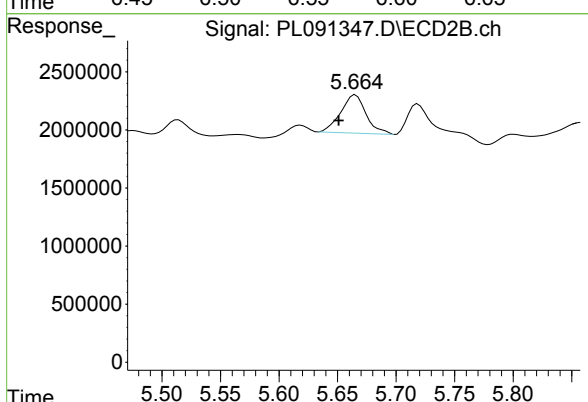
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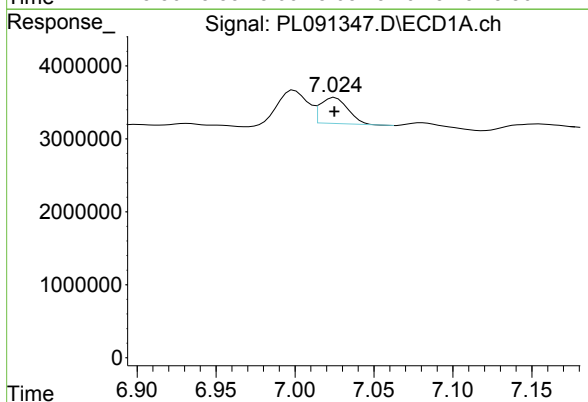
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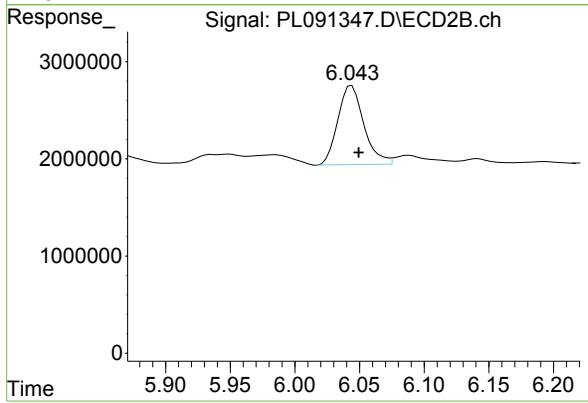
#14 Endrin

R.T.: 5.664 min
Delta R.T.: 0.013 min
Response: 4981471
Conc: 2.45 ng/ml m



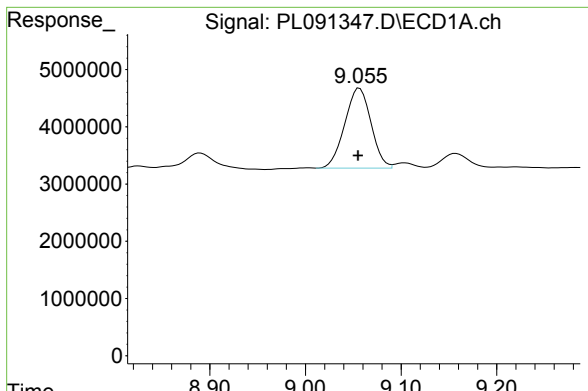
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 4343379
Conc: 2.45 ng/ml



#17 4,4'-DDT

R.T.: 6.044 min
Delta R.T.: -0.006 min
Response: 11387442
Conc: 6.41 ng/ml



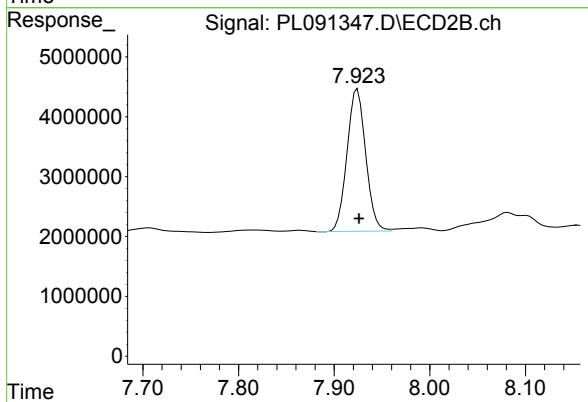
#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 26612027
Conc: 17.46 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.001 min
Response: 32363103
Conc: 17.09 ng/ml