

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051624\
 Data File : PL089564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 04:40
 Operator : AR\AJ
 Sample : P2491-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-277

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2024
 Supervised By : Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 05:50:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.550	2.796	26074597	16232640	12.949	12.652
28) SA Decachlor...	9.065	7.945	16561956	15124035	11.838	11.243
Target Compounds						
11) B alpha-Chl...	6.033	5.071	6314757	2312025	2.776m	1.402m#
12) B 4,4'-DDE	6.199	5.259	5014877	2948004	2.478m	2.028m
14) MA Endrin	6.581	5.679	963223	1070093	0.508m	0.744m#
17) MA 4,4'-DDT	7.032	6.064	2540231	3061533	1.381	2.263 #

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

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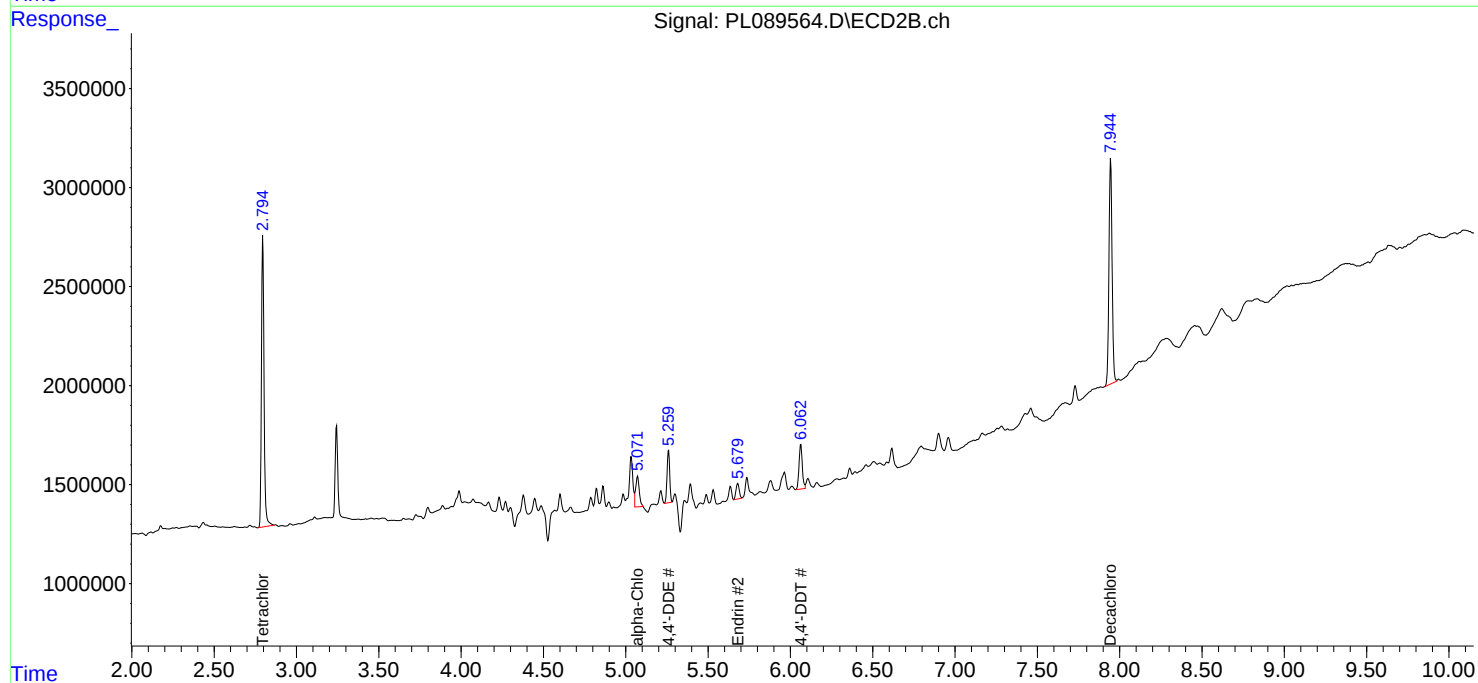
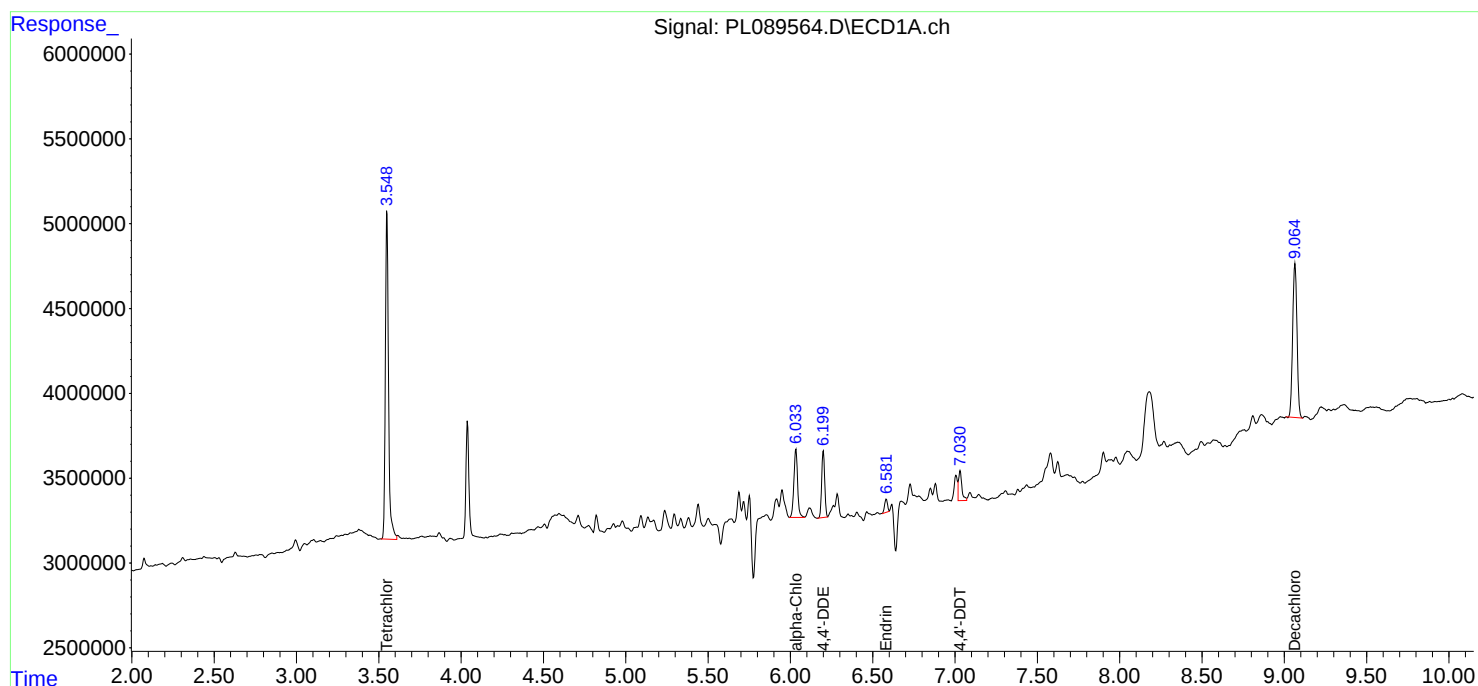
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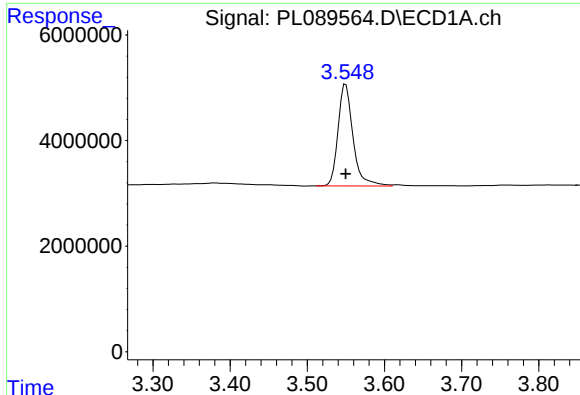
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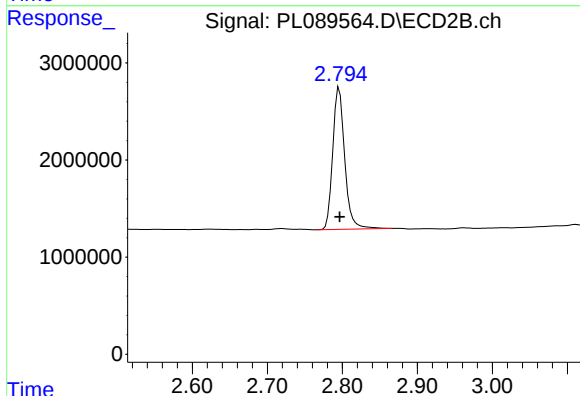
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 26074597
Conc: 12.95 ng/ml

Instrument :
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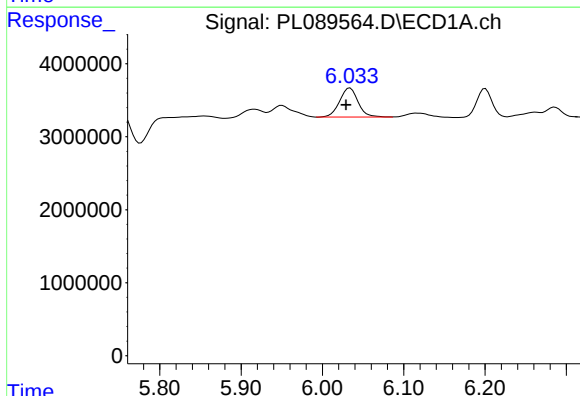
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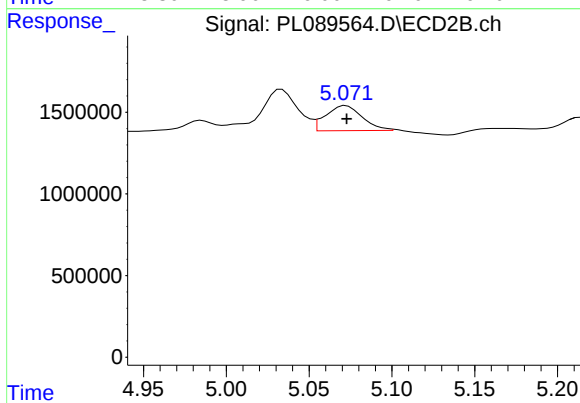
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 16232640
Conc: 12.65 ng/ml



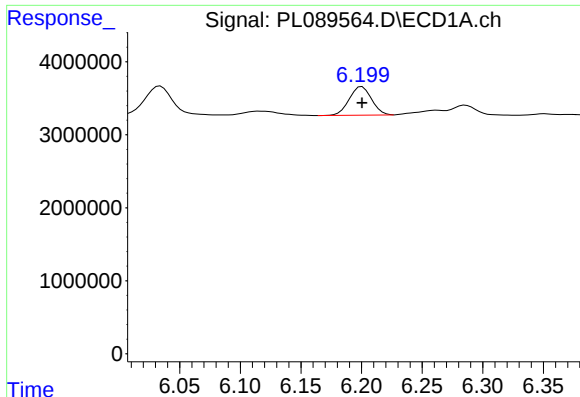
#11 alpha-Chlordane

R.T.: 6.033 min
Delta R.T.: 0.004 min
Response: 6314757
Conc: 2.78 ng/ml m



#11 alpha-Chlordane

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 2312025
Conc: 1.40 ng/ml m



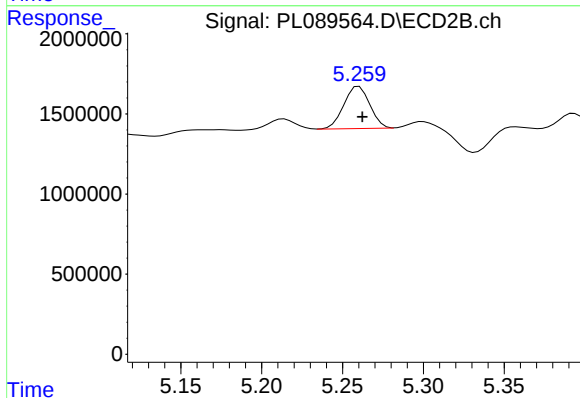
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 5014877
Conc: 2.48 ng/ml

Instrument :
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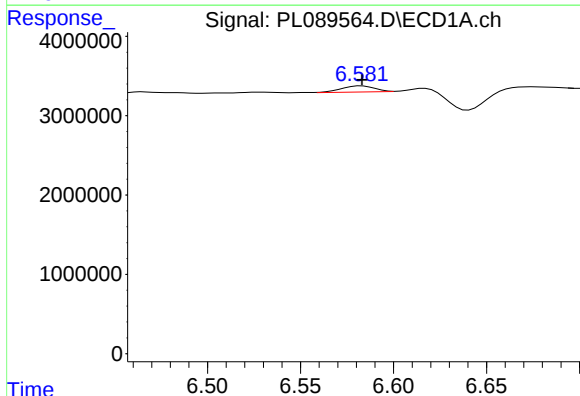
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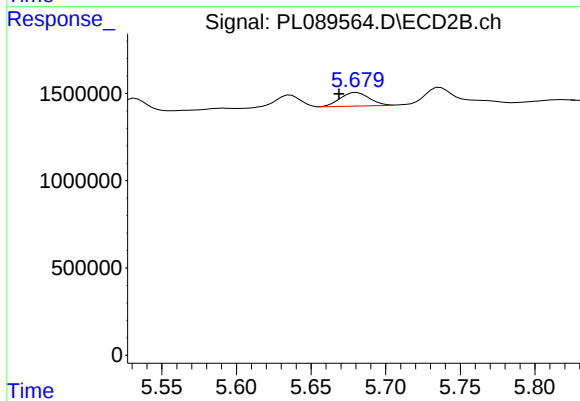
#12 4,4'-DDE

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 2948004
Conc: 2.03 ng/ml m



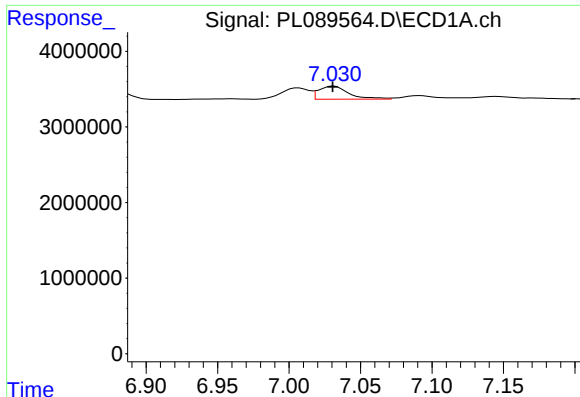
#14 Endrin

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 963223
Conc: 0.51 ng/ml m



#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.011 min
Response: 1070093
Conc: 0.74 ng/ml m



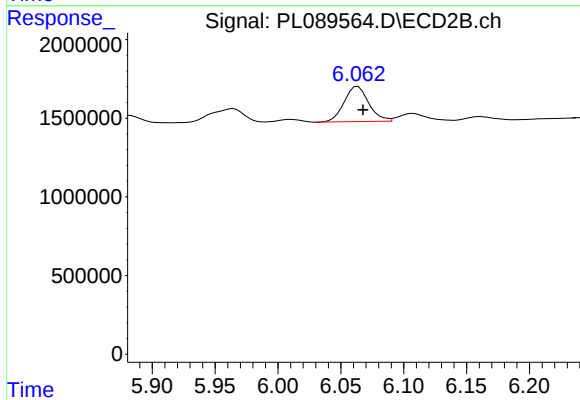
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 2540231
Conc: 1.38 ng/ml

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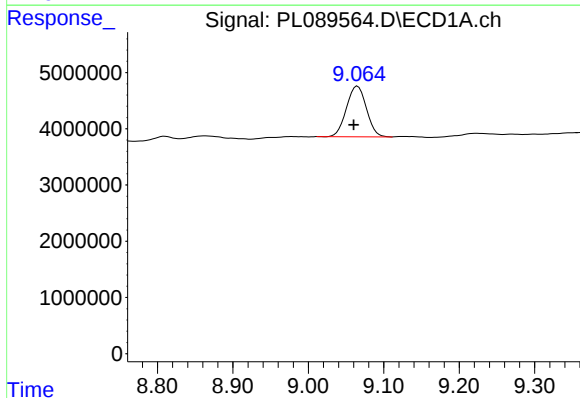
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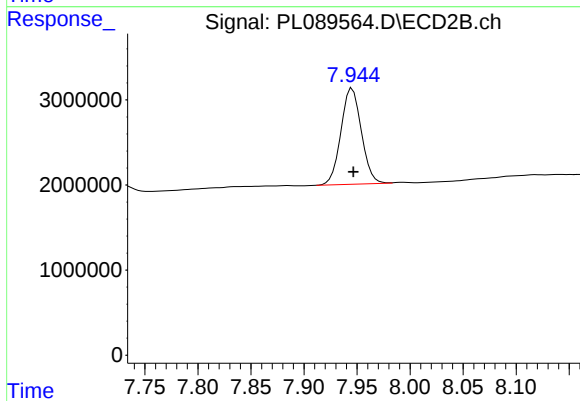
#17 4,4'-DDT

R.T.: 6.064 min
Delta R.T.: -0.004 min
Response: 3061533
Conc: 2.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.005 min
Response: 16561956
Conc: 11.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.945 min
Delta R.T.: -0.001 min
Response: 15124035
Conc: 11.24 ng/ml