

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 12:51
 Operator : AR\AJ
 Sample : P4197-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-092524

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 15:54:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.540	2.779	25885870	37968296	11.636	15.138 #
28) SA Decachlor...	9.059	7.921	19212598	24909116	11.728	9.956
Target Compounds						
11) B alpha-Chl...	6.019	5.046	2287696	1282127	0.929m	0.428m#
16) A 4,4'-DDD	6.706	5.791	2495401	1505281	1.390	0.705 #

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

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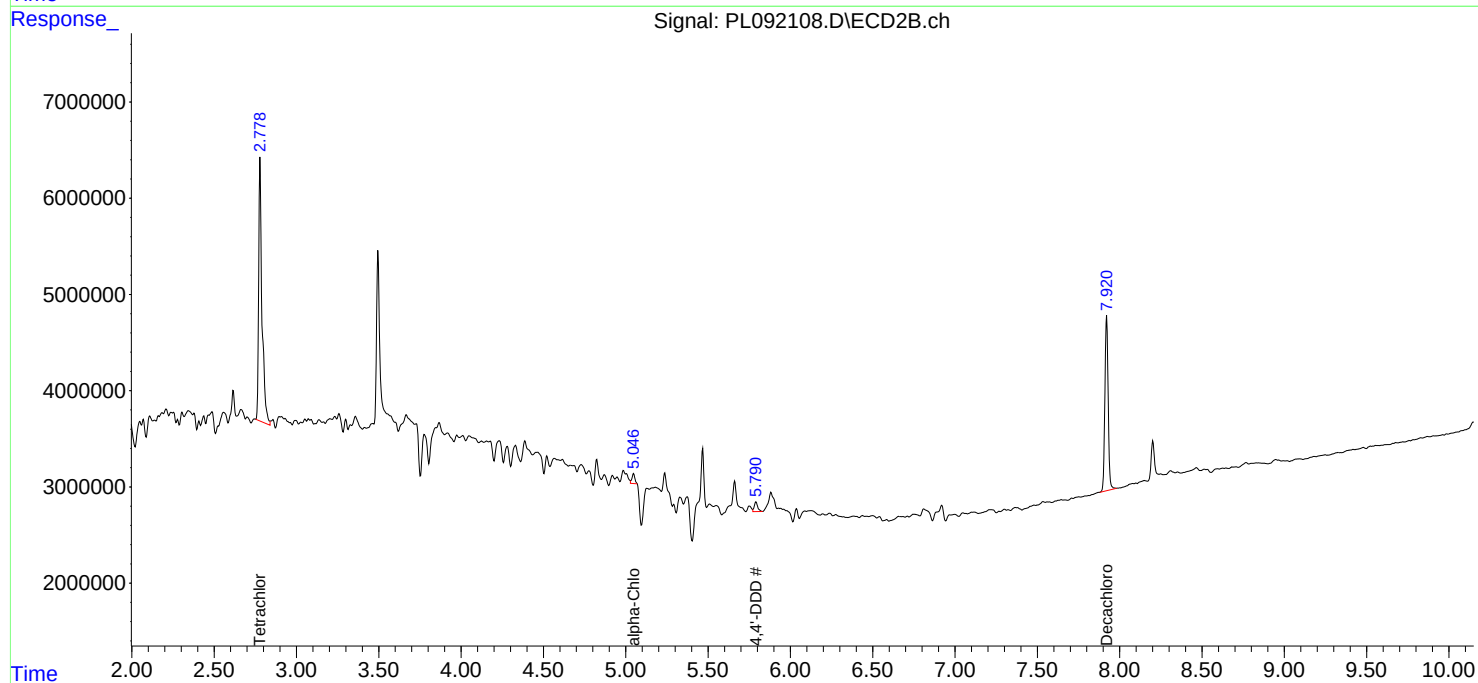
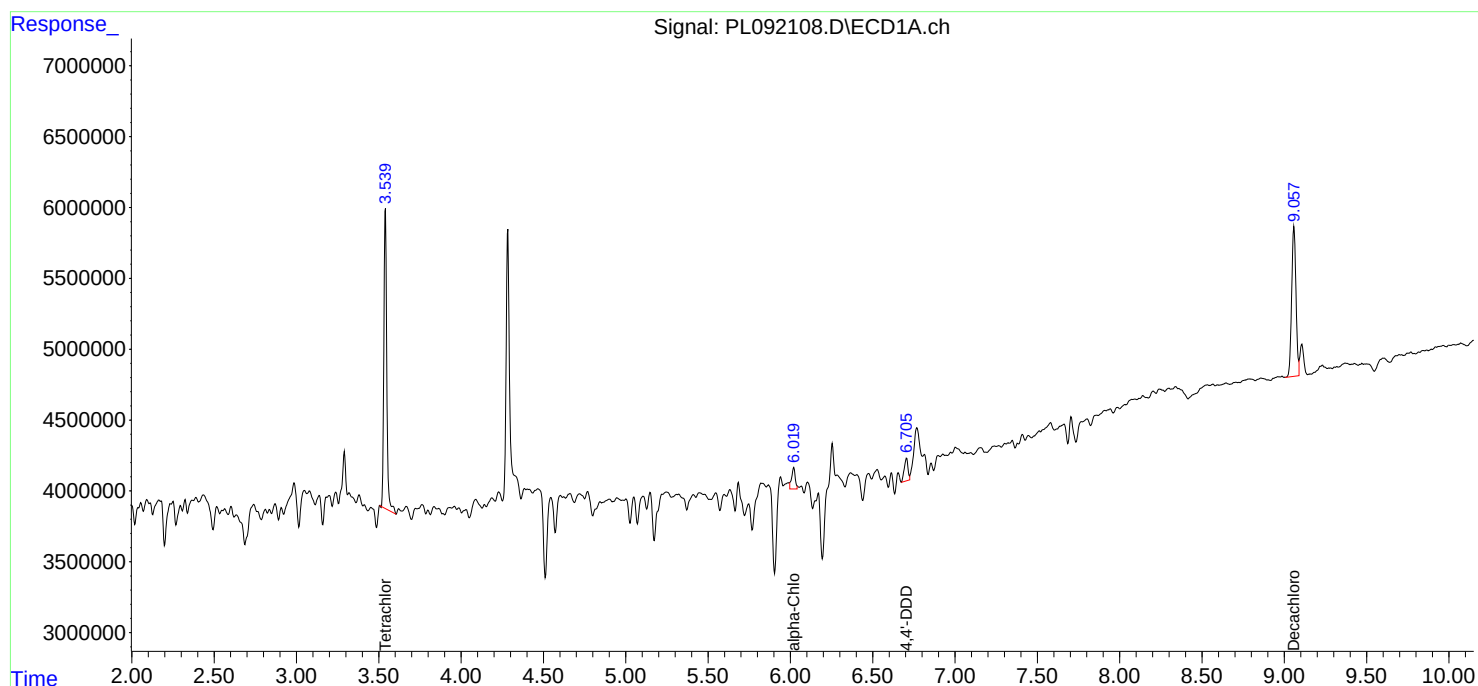
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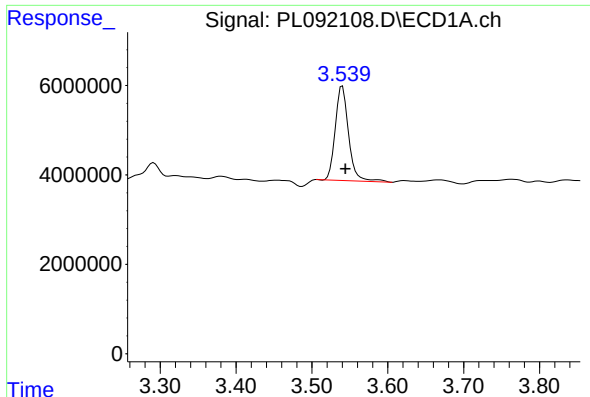
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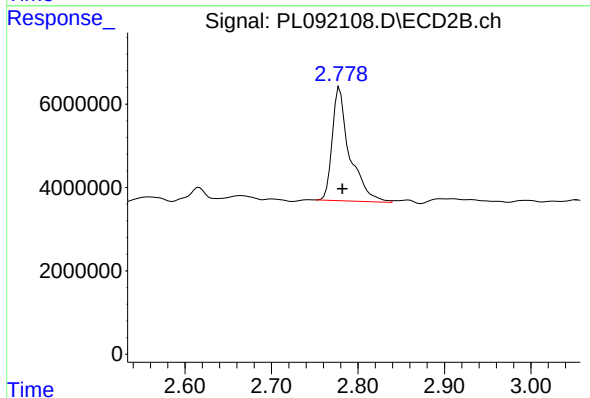
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 25885870
Conc: 11.64 ng/ml

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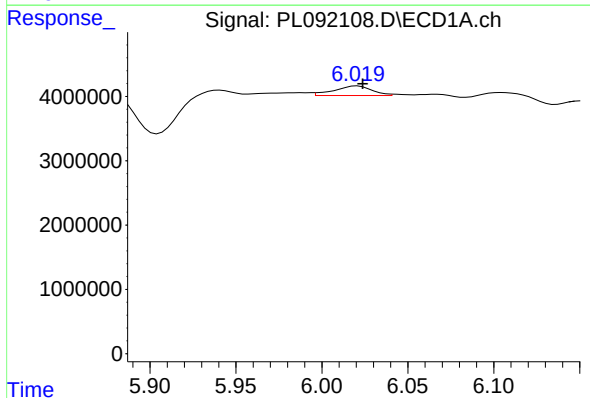
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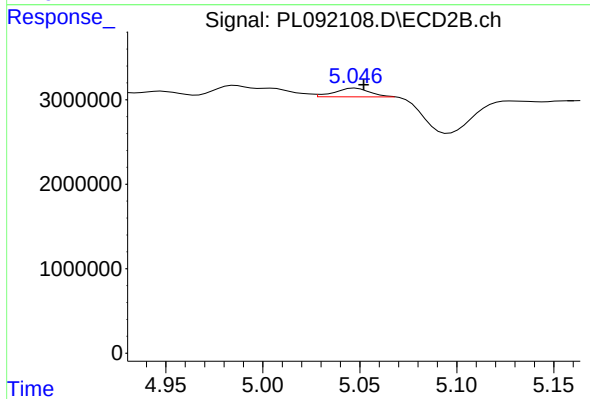
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.003 min
Response: 37968296
Conc: 15.14 ng/ml



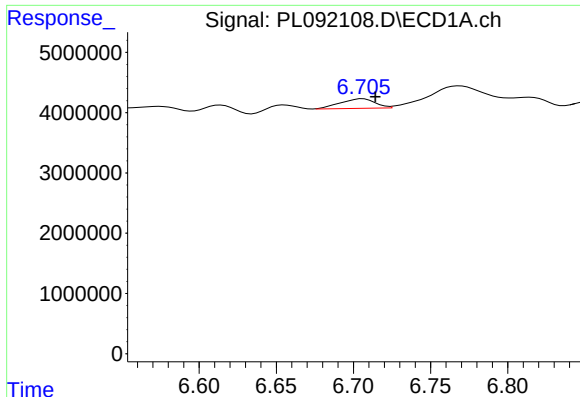
#11 alpha-Chlordane

R.T.: 6.019 min
Delta R.T.: -0.004 min
Response: 2287696
Conc: 0.93 ng/ml m



#11 alpha-Chlordane

R.T.: 5.046 min
Delta R.T.: -0.006 min
Response: 1282127
Conc: 0.43 ng/ml m



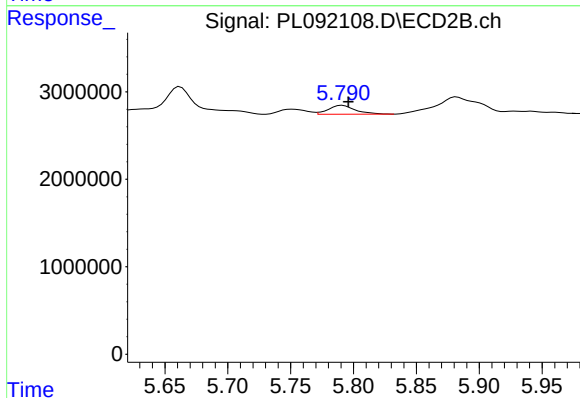
#16 4,4'-DDD

R.T.: 6.706 min
Delta R.T.: -0.008 min
Response: 2495401
Conc: 1.39 ng/ml

Instrument :
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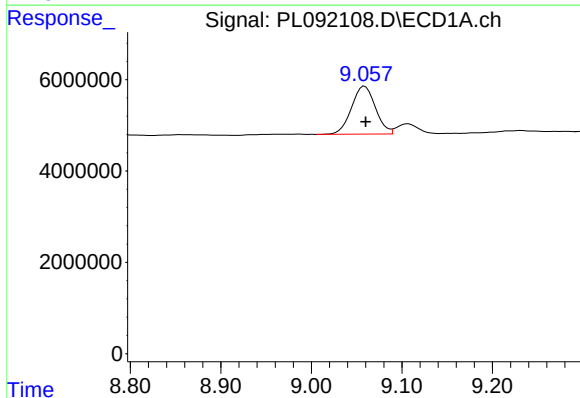
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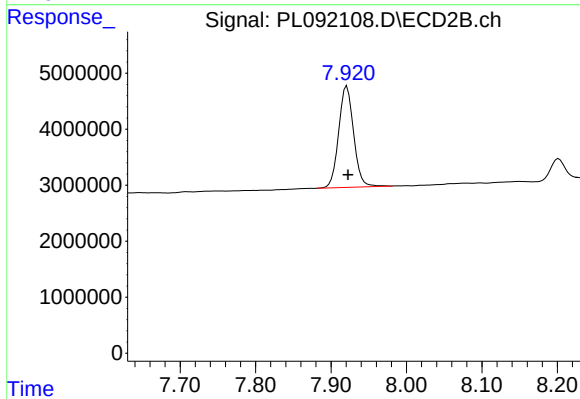
#16 4,4'-DDD

R.T.: 5.791 min
Delta R.T.: -0.005 min
Response: 1505281
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.001 min
Response: 19212598
Conc: 11.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.001 min
Response: 24909116
Conc: 9.96 ng/ml