

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 14:56
 Operator : AR\AJ
 Sample : P3483-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:28:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.543	2.786	25423938	21443572	13.131m	12.404
28) SA Decachlor...	9.054	7.926	16186995	15865318	11.266	9.505
Target Compounds						
10) B gamma-Chl...	5.941	4.990	6223207	3186060	2.754m	1.492m#
11) B alpha-Chl...	6.023	5.054	12533390	6001916	5.596m	2.813m#
17) MA 4,4'-DDT	7.022	6.047	1701787	1787765	0.955m	1.078

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

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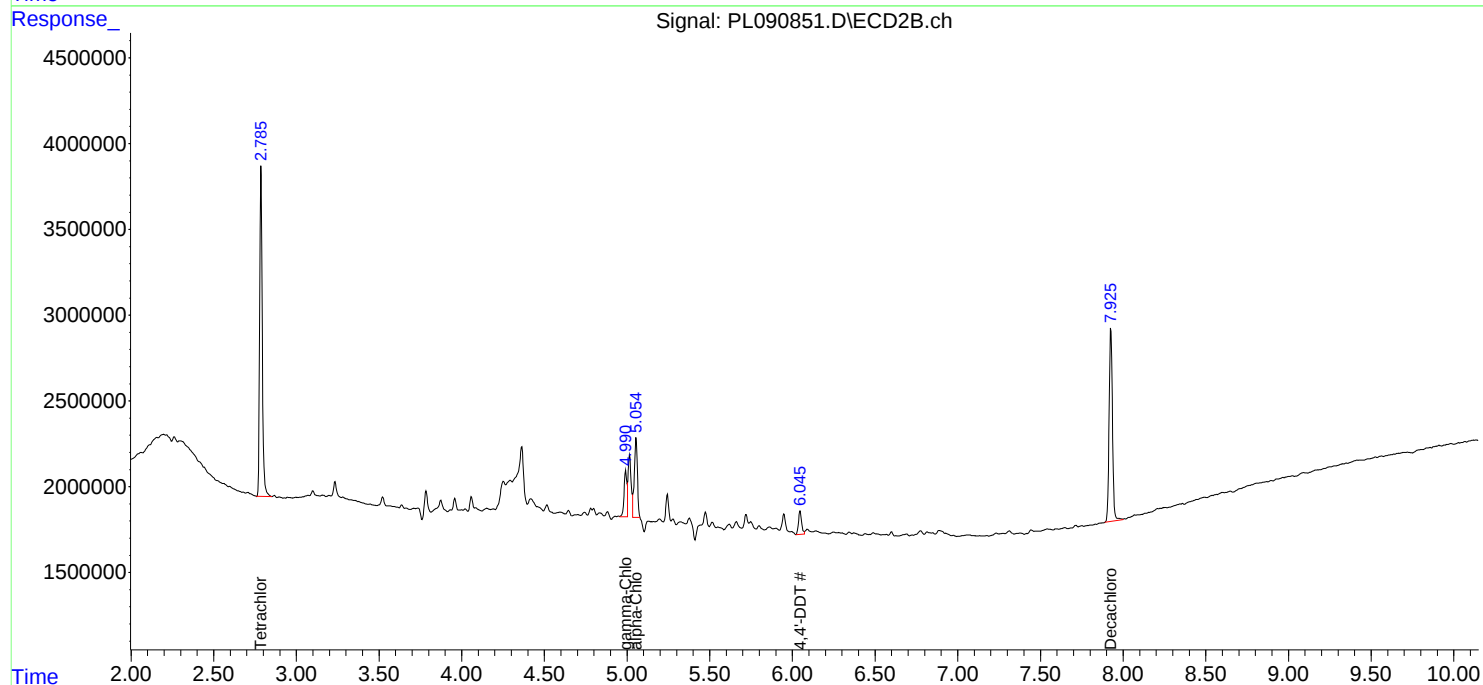
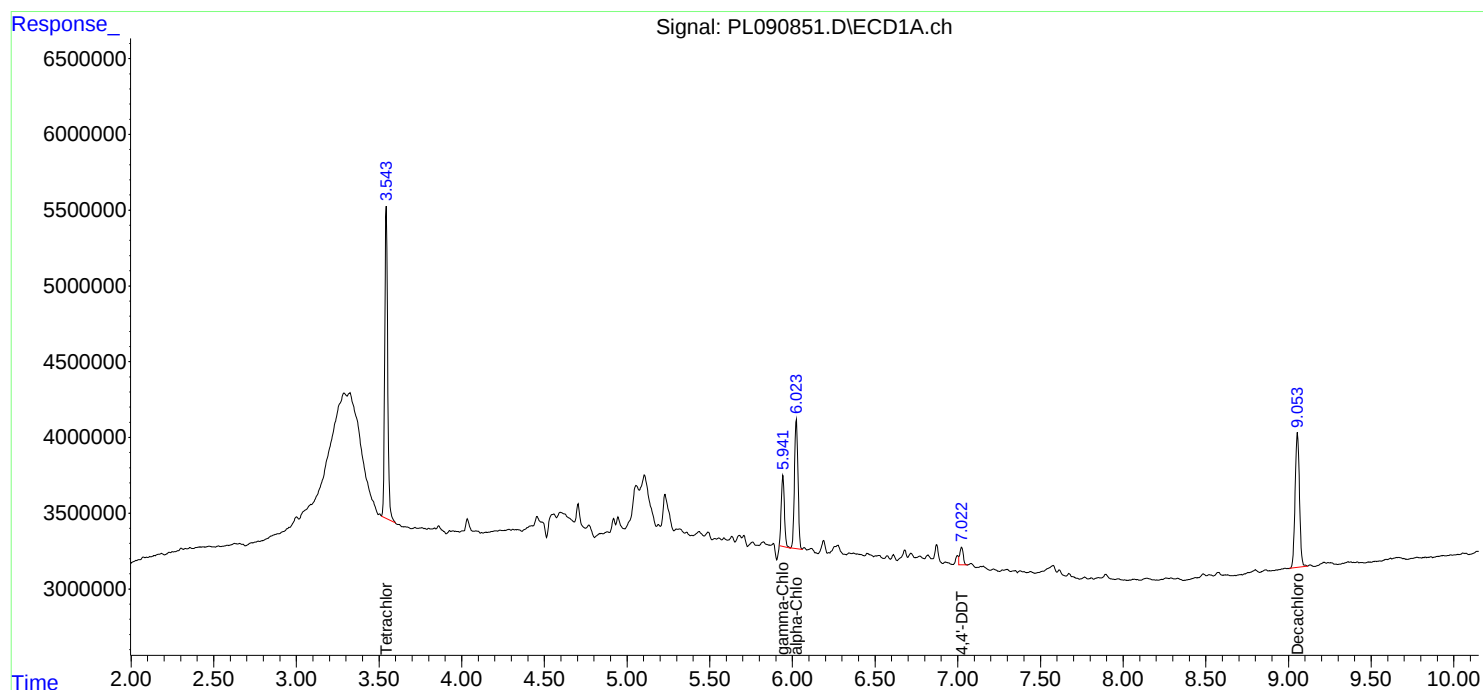
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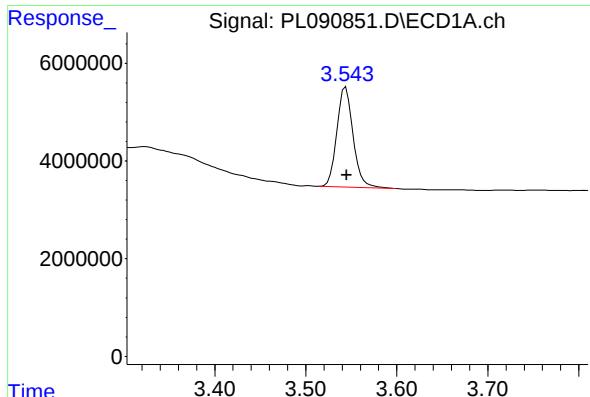
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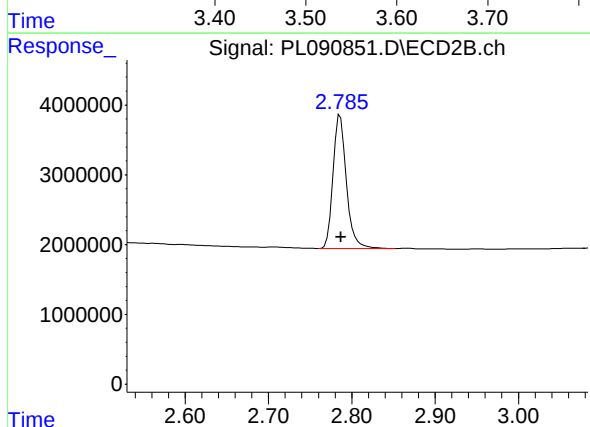
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.002 min
Response: 25423938
Conc: 13.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
A

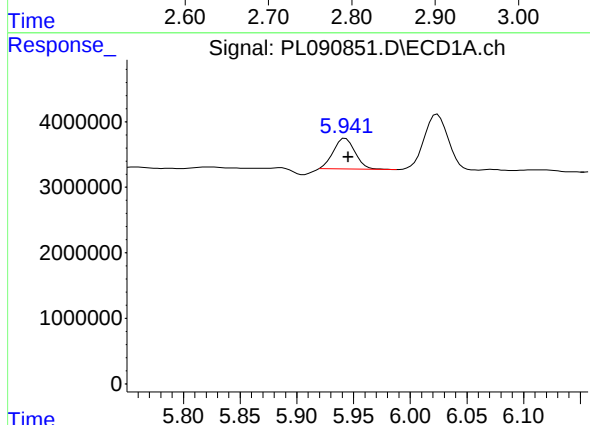
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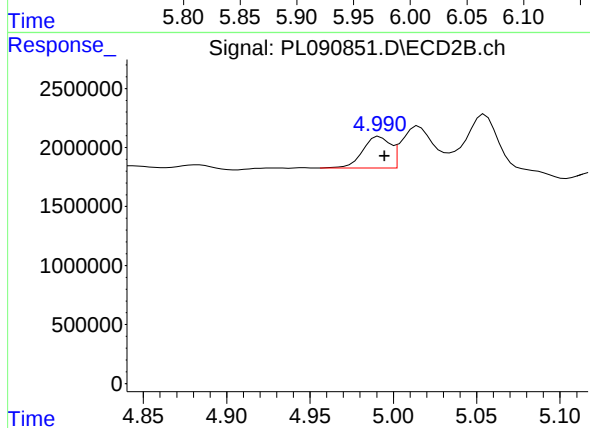
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: 0.000 min
Response: 21443572
Conc: 12.40 ng/ml



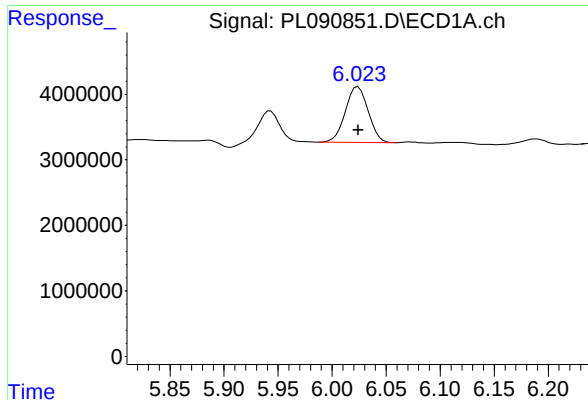
#10 gamma-Chlordane

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 6223207
Conc: 2.75 ng/ml m



#10 gamma-Chlordane

R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 3186060
Conc: 1.49 ng/ml m



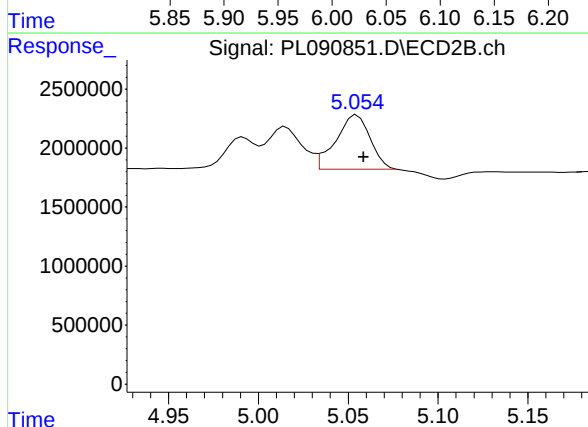
#11 alpha-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.002 min
Response: 12533390
Conc: 5.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
A

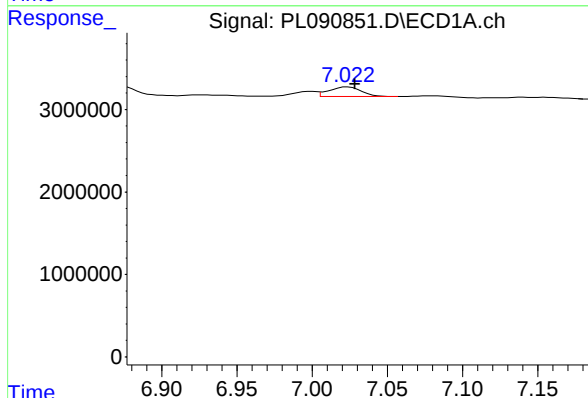
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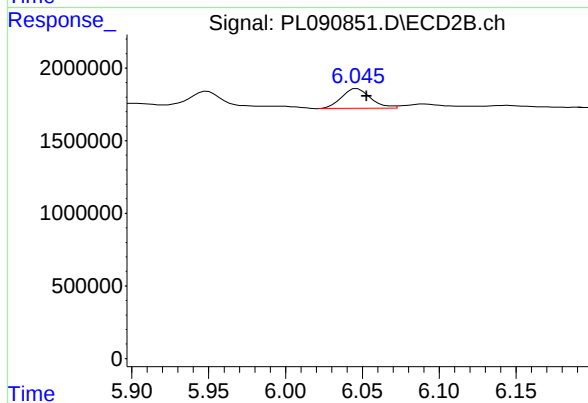
#11 alpha-Chlordane

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 6001916
Conc: 2.81 ng/ml m



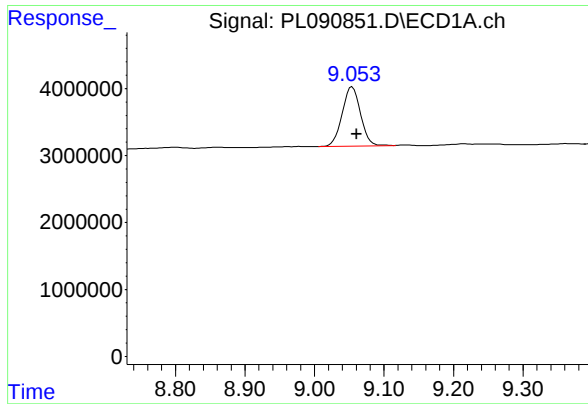
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 1701787
Conc: 0.95 ng/ml m



#17 4,4'-DDT

R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 1787765
Conc: 1.08 ng/ml



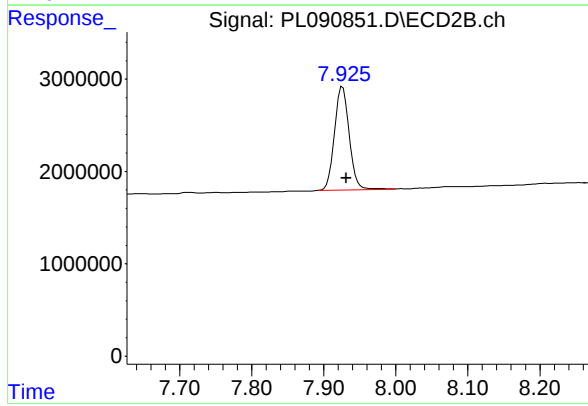
#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: -0.006 min
Response: 16186995
Conc: 11.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
A

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#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.005 min
Response: 15865318
Conc: 9.50 ng/ml