

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
 Data File : PL090361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 12:32
 Operator : AR\AJ
 Sample : P3064-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-062524

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:10:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.546	2.791	27955811	19712743	12.318m	12.463
28) SA Decachlor...	9.061	7.936	19762690	18317209	12.815	12.279
Target Compounds						
10) B gamma-Chl...	5.947	4.998	11401486	3402943	4.512m	1.776m#
11) B alpha-Chl...	6.028	5.061	29420451	13475015	11.795m	7.035m#
17) MA 4,4'-DDT	7.027	6.053	604199	1076845	0.315m	0.728m#

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

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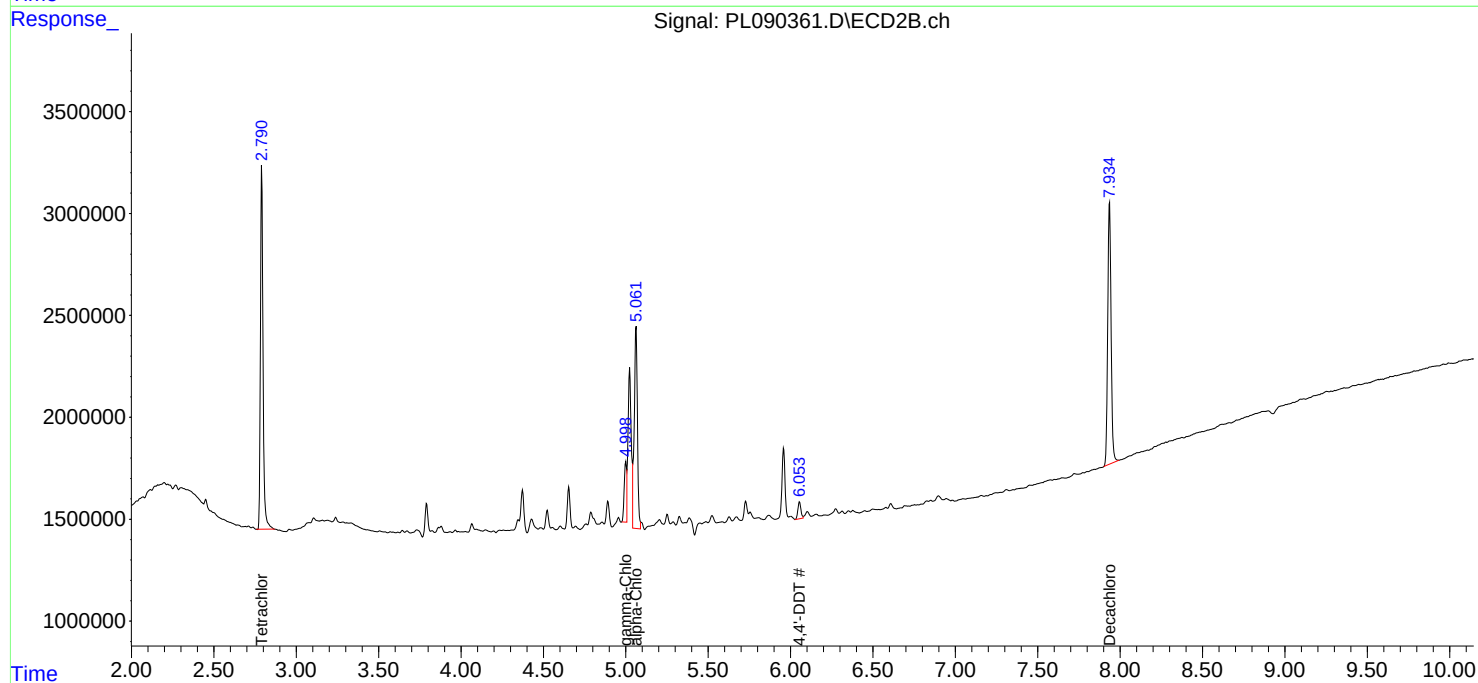
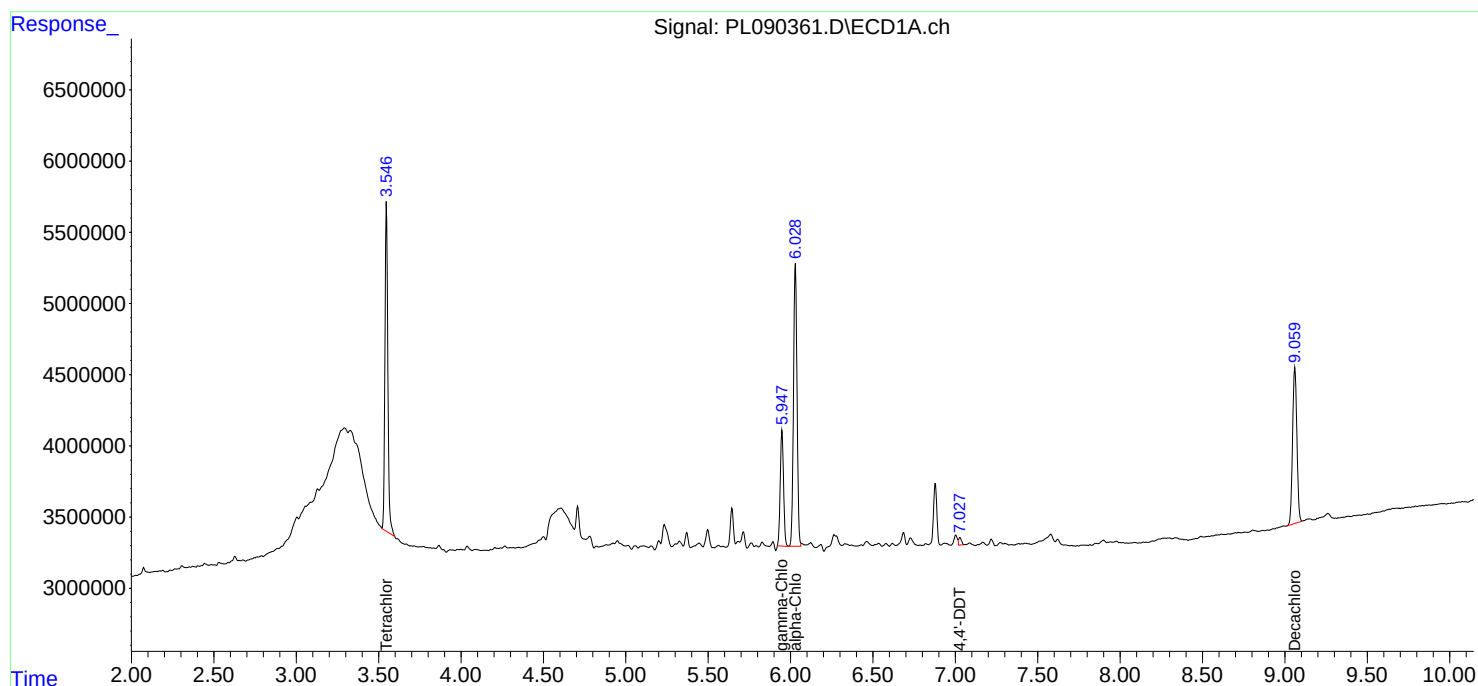
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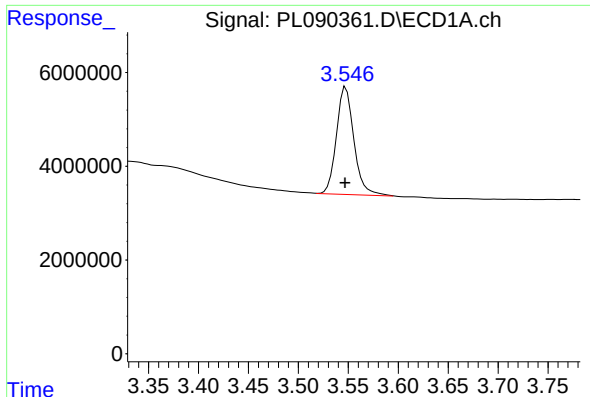
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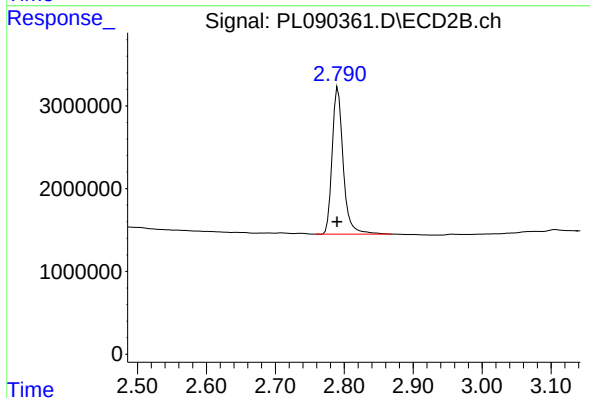
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 27955811
Conc: 12.32 ng/ml

Instrument :
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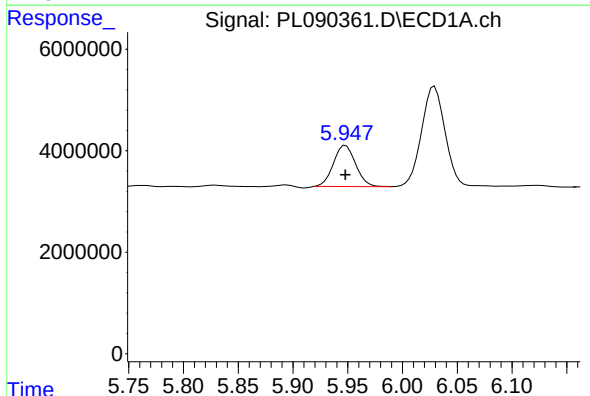
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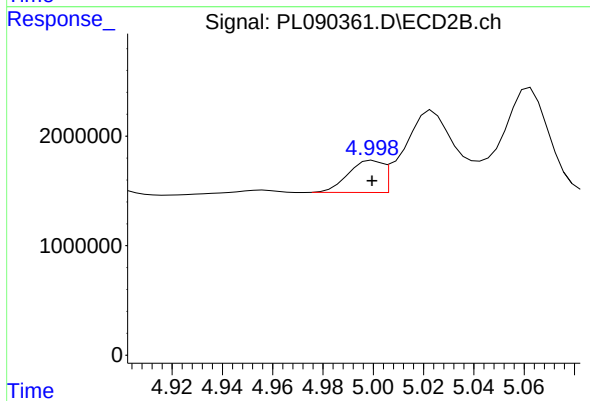
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: 0.001 min
Response: 19712743
Conc: 12.46 ng/ml



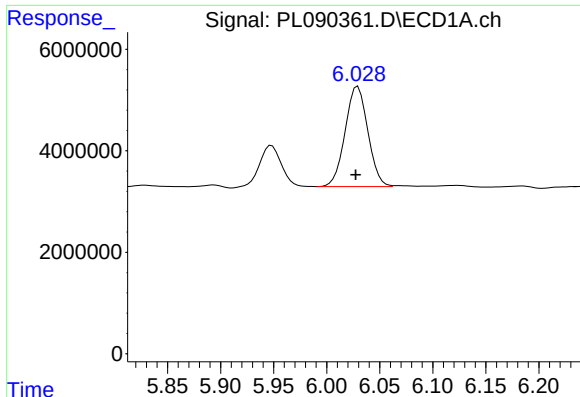
#10 gamma-Chlordane

R.T.: 5.947 min
Delta R.T.: -0.001 min
Response: 11401486
Conc: 4.51 ng/ml m



#10 gamma-Chlordane

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 3402943
Conc: 1.78 ng/ml m



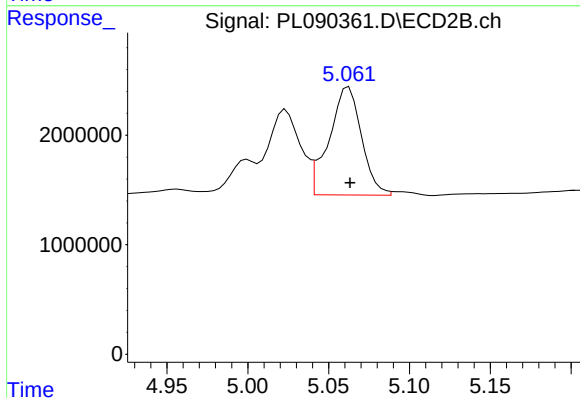
#11 alpha-Chlordane

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 29420451
Conc: 11.79 ng/ml

Instrument :
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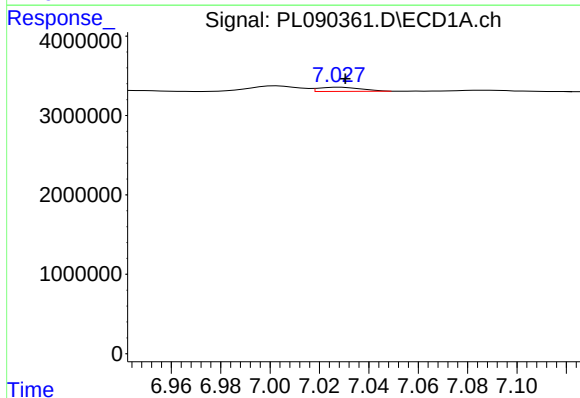
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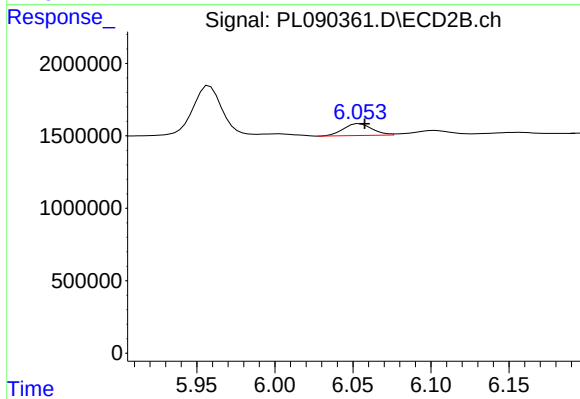
#11 alpha-Chlordane

R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 13475015
Conc: 7.04 ng/ml m



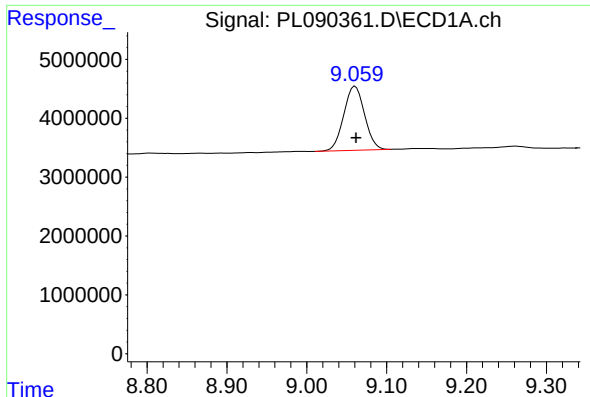
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.004 min
Response: 604199
Conc: 0.31 ng/ml m



#17 4,4'-DDT

R.T.: 6.053 min
Delta R.T.: -0.005 min
Response: 1076845
Conc: 0.73 ng/ml m



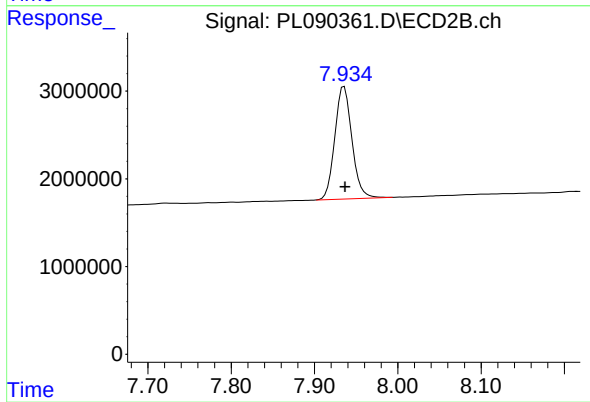
#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 19762690
Conc: 12.81 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 18317209
Conc: 12.28 ng/ml