

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
 Data File : PL090372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 15:03
 Operator : AR\AJ
 Sample : P3077-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1-B-1

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 01:13:49 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...	3.545	2.789	30973318	21785436	13.647m	13.773
28)	SA Decachlor...	9.059	7.934	18949181	18229169	12.287	12.220
Target Compounds							
4)	MA Heptachlor	4.921	3.963	2263933	1630861	0.815m	0.784m
10)	B gamma-Chl...	5.947	4.997	14719490	3555681	5.825	1.855m#
11)	B alpha-Chl...	6.027	5.060	30133963	12339430	12.081m	6.443m#
12)	B 4,4'-DDE	6.196	5.250	3781427	3406537	1.732	2.056
17)	MA 4,4'-DDT	7.026	6.055	2324154	3489732	1.211m	2.358 #

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

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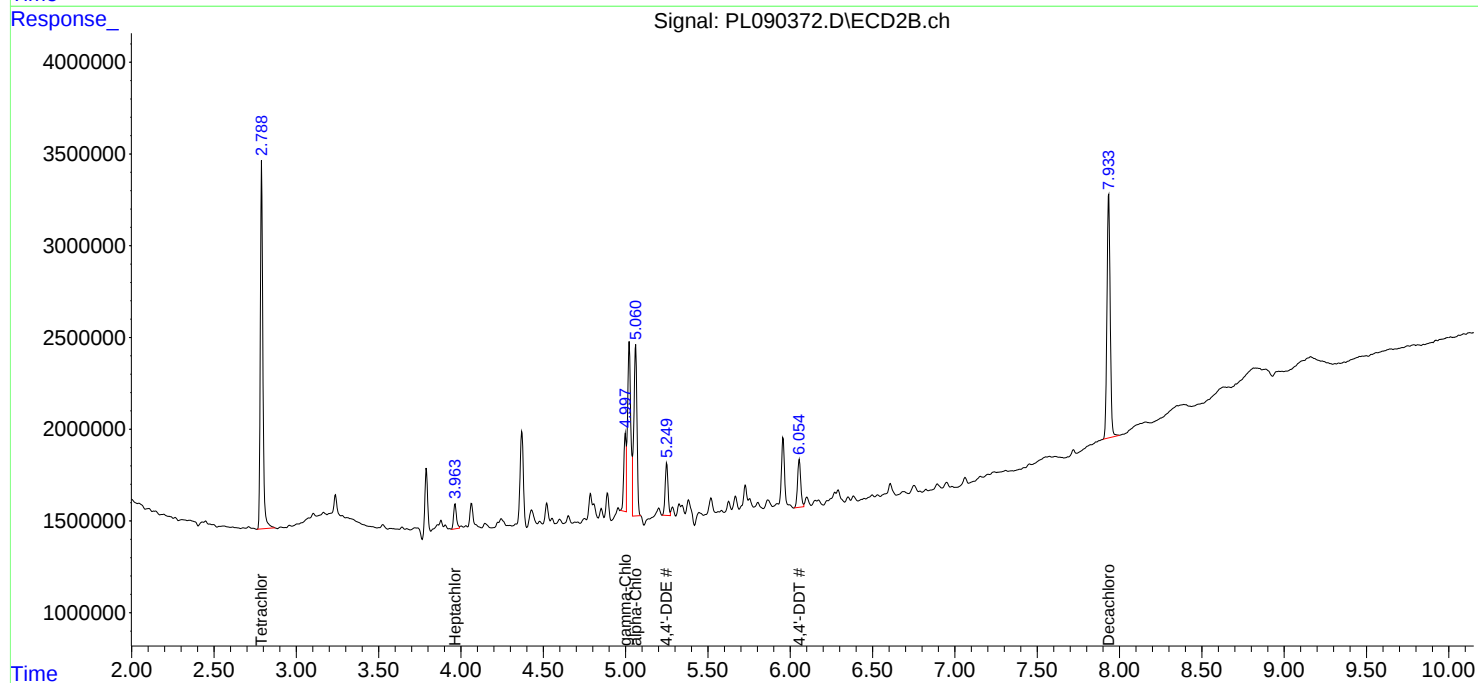
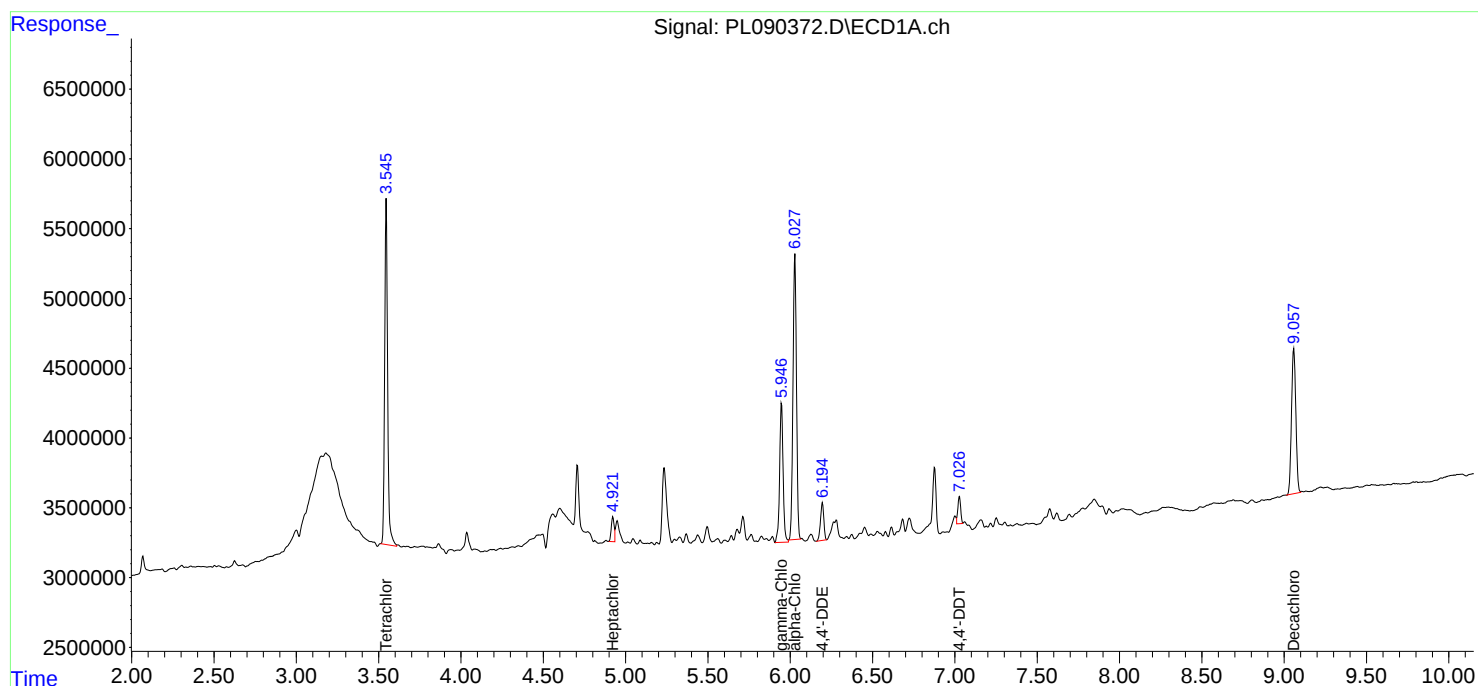
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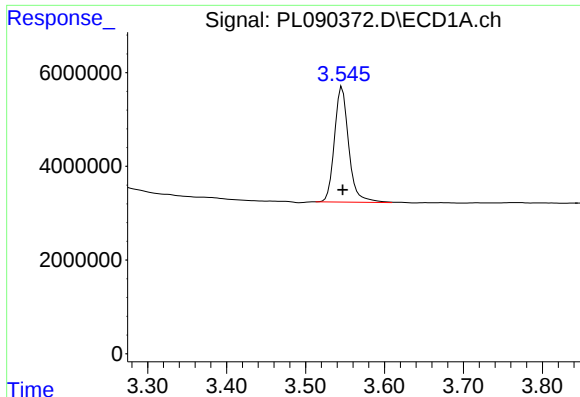
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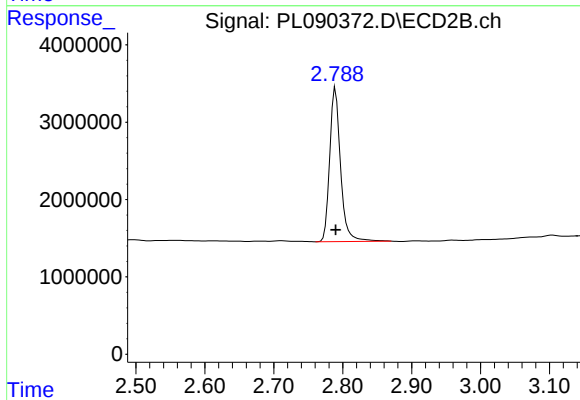
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 30973318
Conc: 13.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-B-1

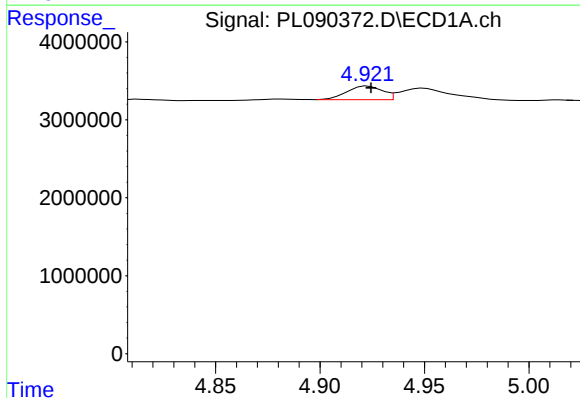
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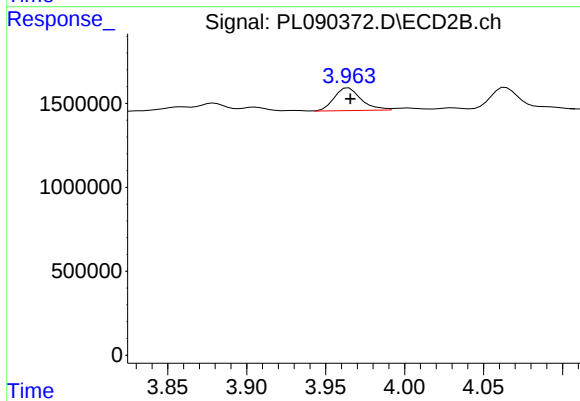
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 21785436
Conc: 13.77 ng/ml



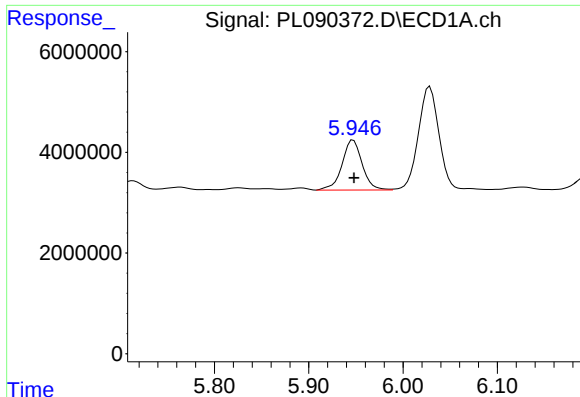
#4 Heptachlor

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 2263933
Conc: 0.81 ng/ml m



#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 1630861
Conc: 0.78 ng/ml m



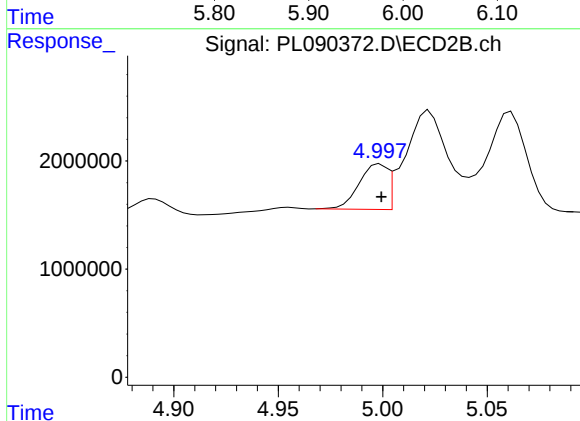
#10 gamma-Chlordane

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 14719490
Conc: 5.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-B-1

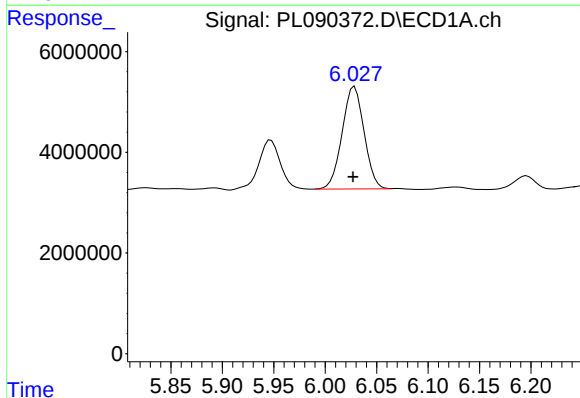
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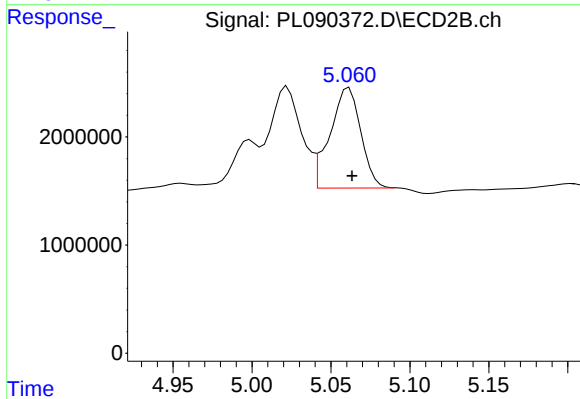
#10 gamma-Chlordane

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 3555681
Conc: 1.86 ng/ml m



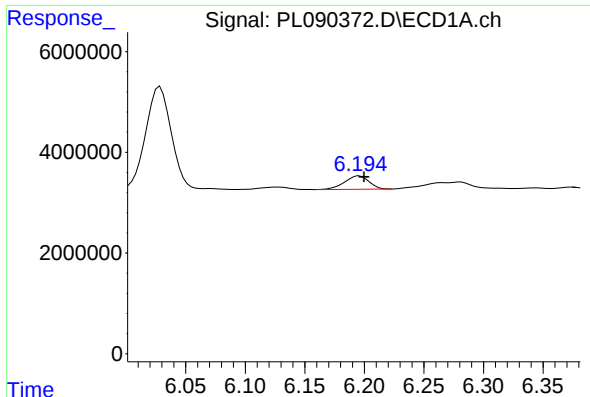
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 30133963
Conc: 12.08 ng/ml m



#11 alpha-Chlordane

R.T.: 5.060 min
Delta R.T.: -0.003 min
Response: 12339430
Conc: 6.44 ng/ml m



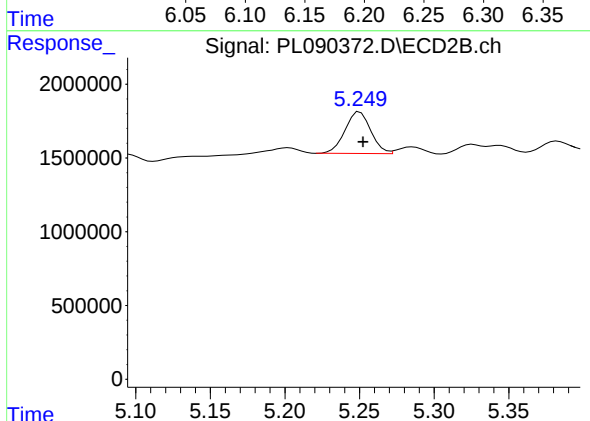
#12 4,4'-DDE

R.T.: 6.196 min
Delta R.T.: -0.004 min
Response: 3781427
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
1-B-1

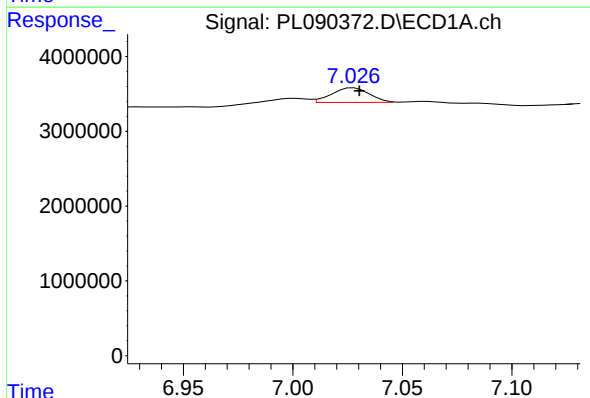
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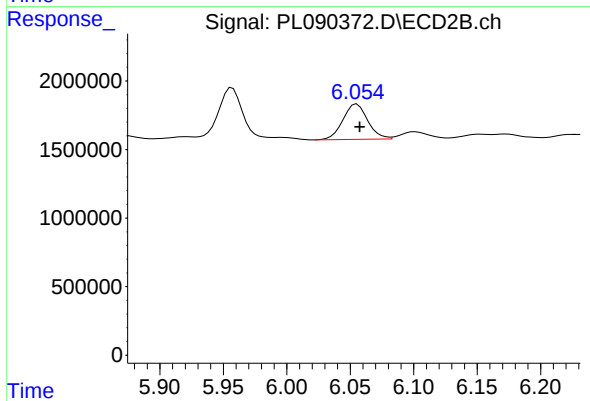
#12 4,4'-DDE

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 3406537
Conc: 2.06 ng/ml



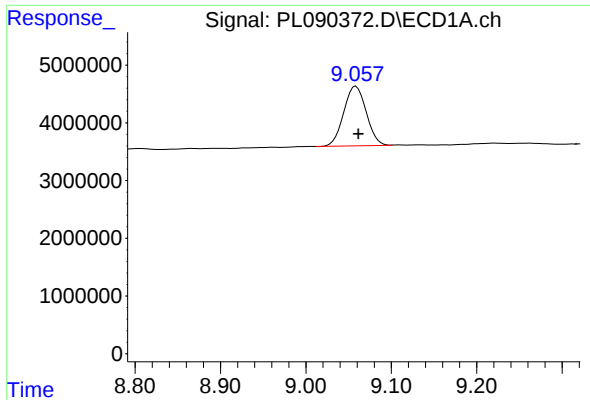
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 2324154
Conc: 1.21 ng/ml m



#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 3489732
Conc: 2.36 ng/ml



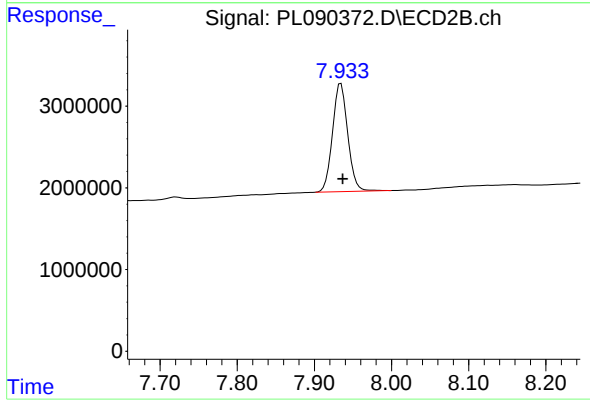
#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.003 min
Response: 18949181
Conc: 12.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: -0.002 min
Response: 18229169
Conc: 12.22 ng/ml