

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051424\
 Data File : PL089524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 17:22
 Operator : AR\AJ
 Sample : P2468-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-MH-II

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2024
 Supervised By : Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:47:38 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...	3.553	2.800	43080919	29134859	21.394	22.708
28)	SA Decachlor...	9.064	7.946	22509250	21011739	16.089	15.620
Target Compounds							
8)	B Heptachlo...	5.692	4.758	1404877	486765	0.599m	0.301 #
10)	B gamma-Chl...	5.949	5.006	6076621	3416085	2.658m	2.082m
11)	B alpha-Chl...	6.030	5.070	9488898	4533685	4.171m	2.749m#
12)	B 4,4'-DDE	6.194	5.259	946569	866124	0.468	0.596m#
17)	MA 4,4'-DDT	7.030	6.063	1000651	1721757	0.544m	1.273m#
19)	B Endosulfa...	7.176	6.353	1278318	999925	0.707m	0.721

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

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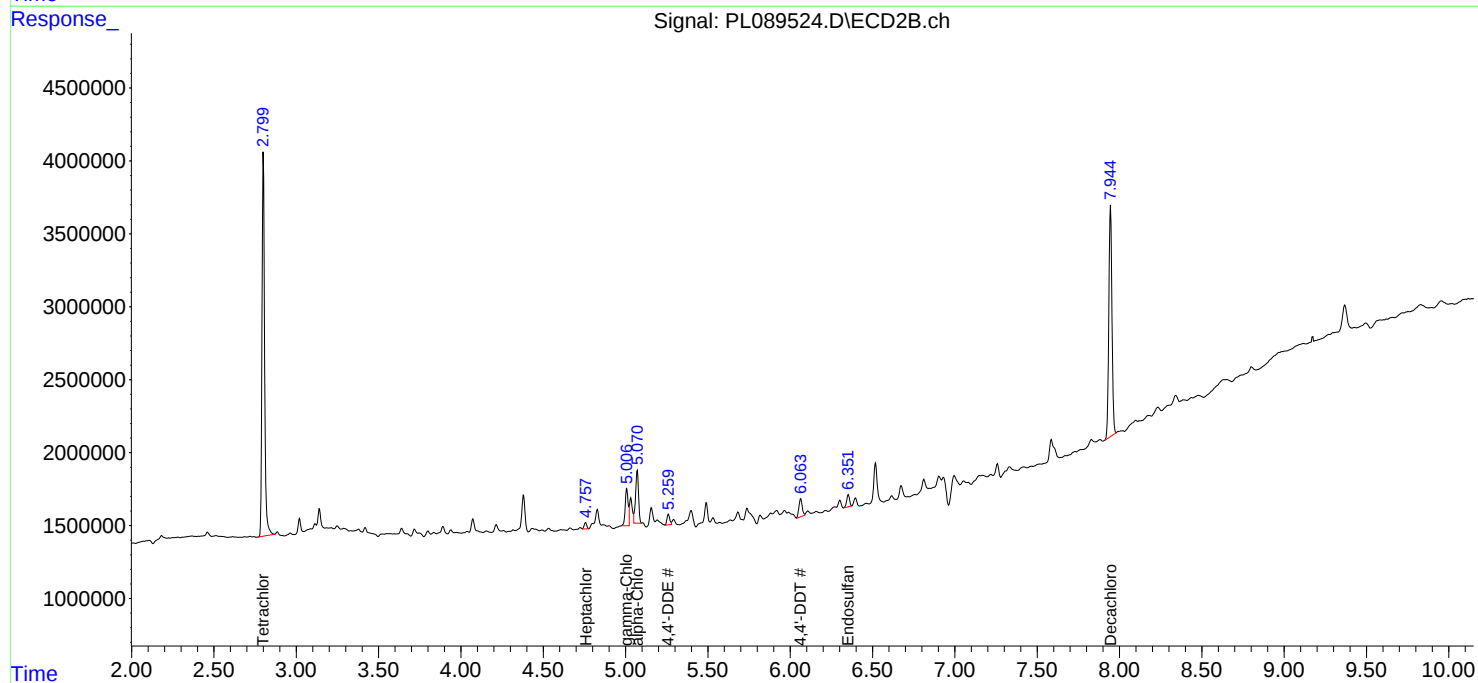
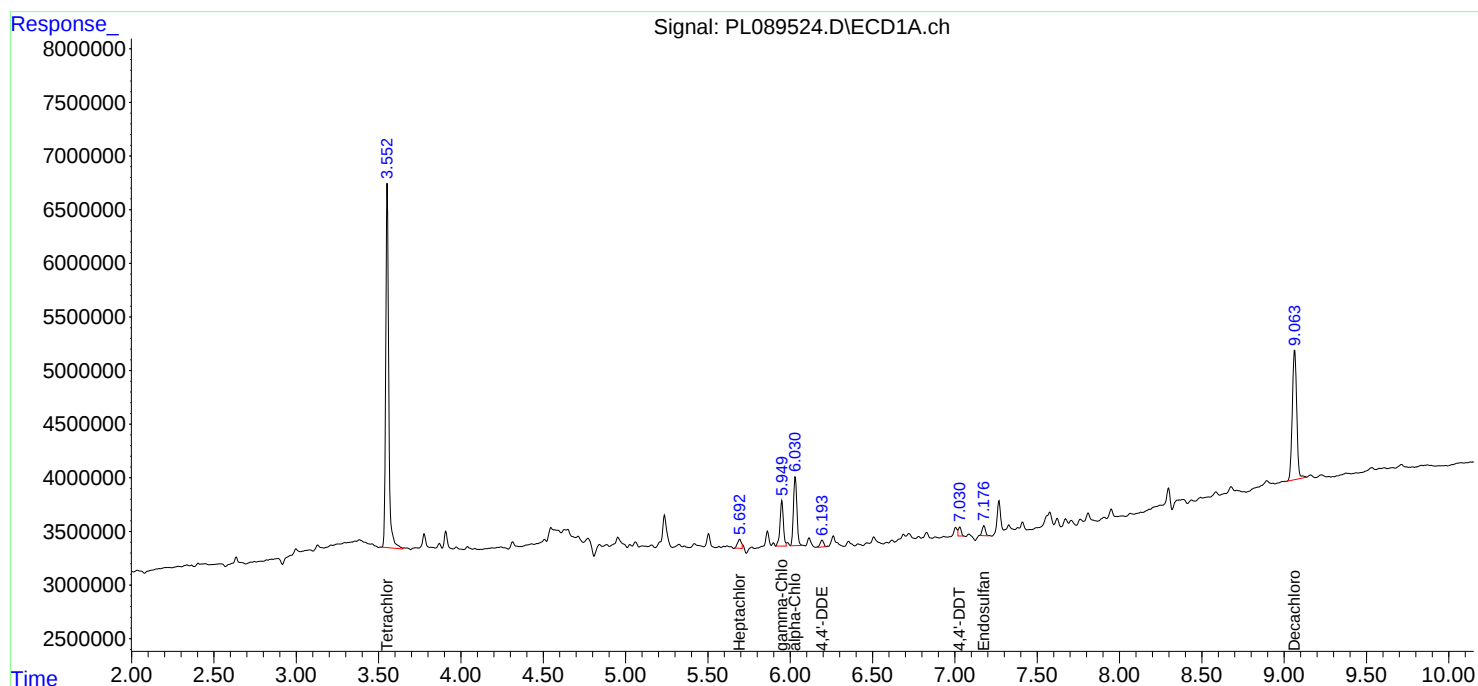
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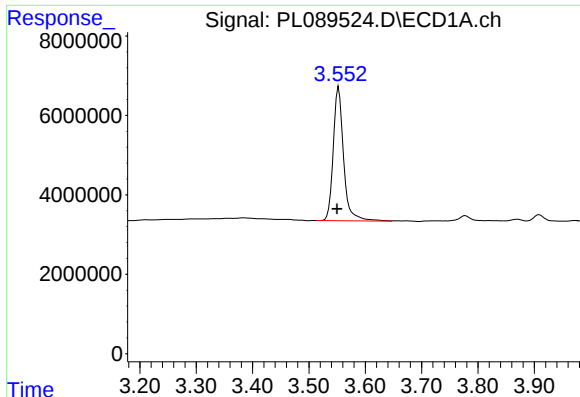
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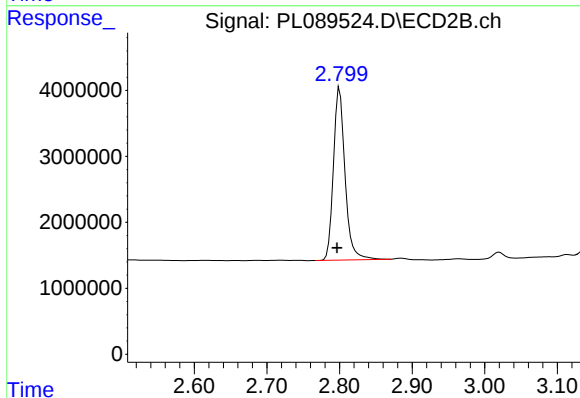
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.003 min
Response: 43080919
Conc: 21.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-MH-II

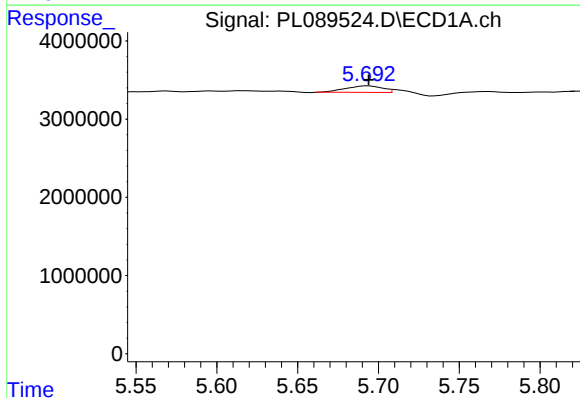
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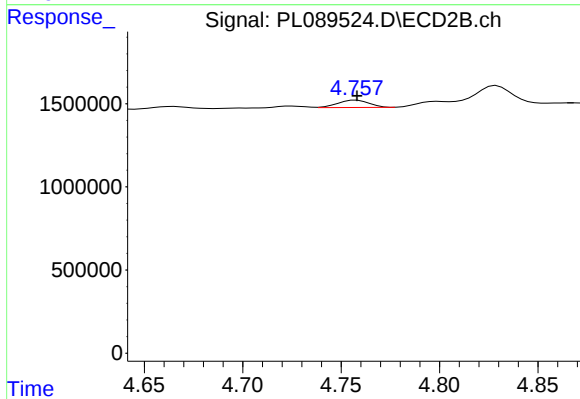
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.004 min
Response: 29134859
Conc: 22.71 ng/ml



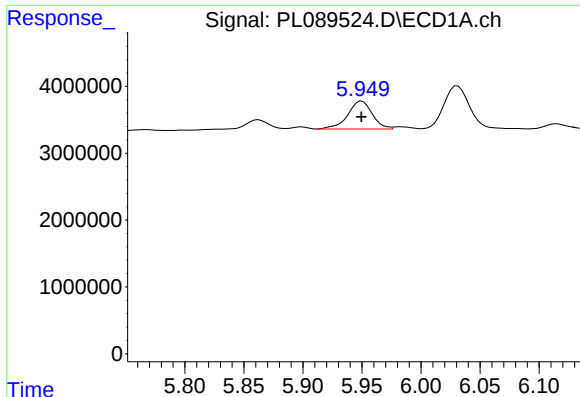
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 1404877
Conc: 0.60 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 486765
Conc: 0.30 ng/ml



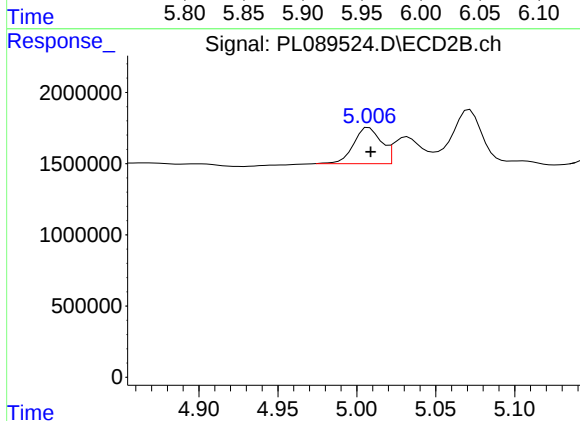
#10 gamma-Chlordane

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 6076621
Conc: 2.66 ng/ml

Instrument :
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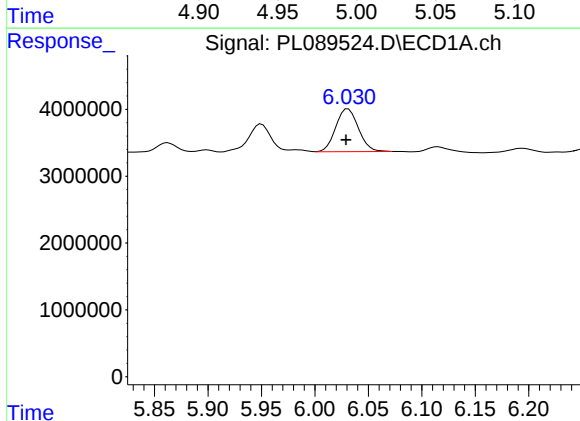
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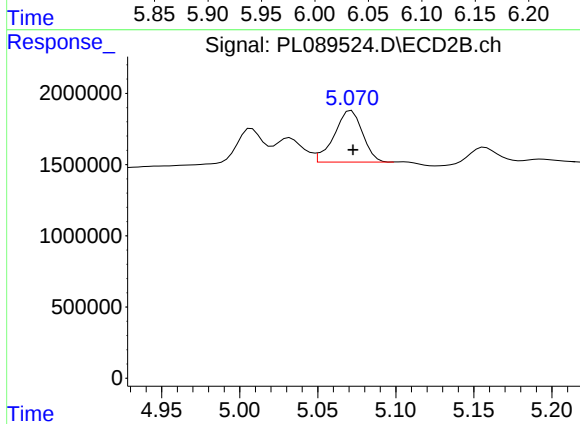
#10 gamma-Chlordane

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 3416085
Conc: 2.08 ng/ml m



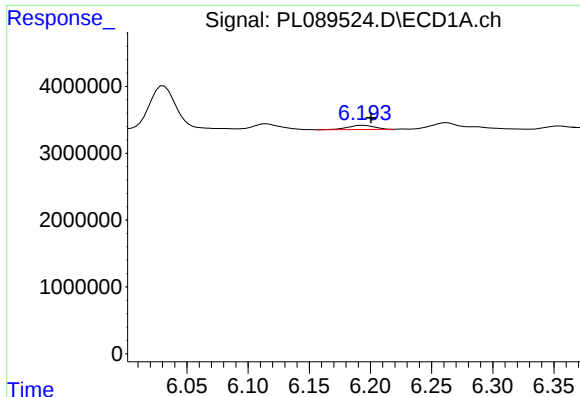
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 9488898
Conc: 4.17 ng/ml m



#11 alpha-Chlordane

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 4533685
Conc: 2.75 ng/ml m



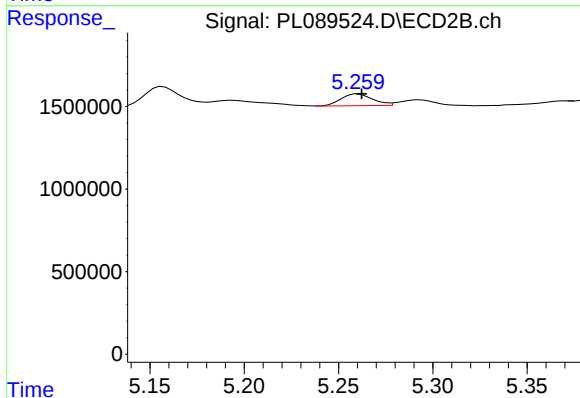
#12 4,4'-DDE

R.T.: 6.194 min
Delta R.T.: -0.006 min
Response: 946569
Conc: 0.47 ng/ml

Instrument :
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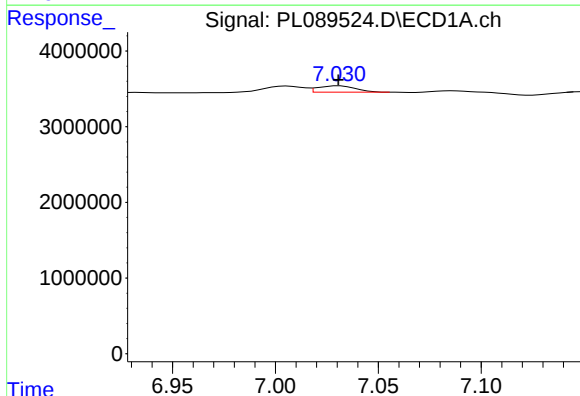
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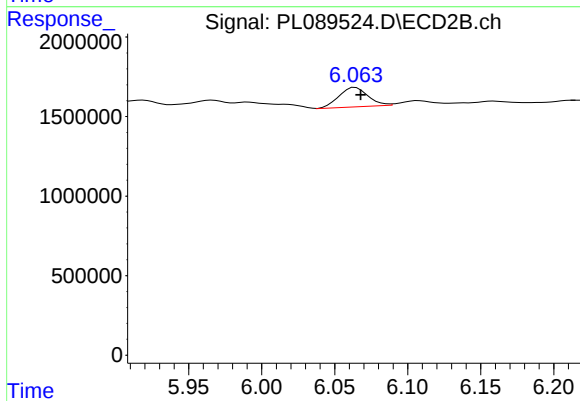
#12 4,4'-DDE

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 866124
Conc: 0.60 ng/ml m



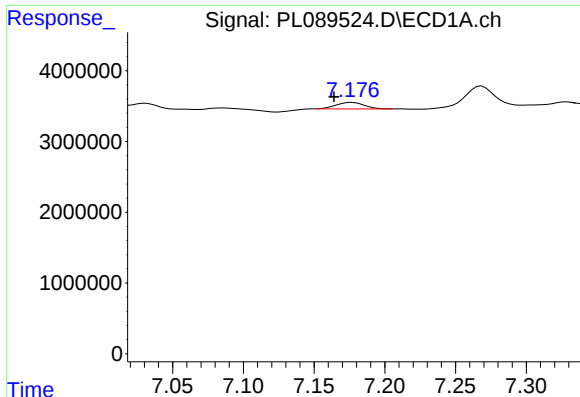
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 1000651
Conc: 0.54 ng/ml m



#17 4,4'-DDT

R.T.: 6.063 min
Delta R.T.: -0.005 min
Response: 1721757
Conc: 1.27 ng/ml m



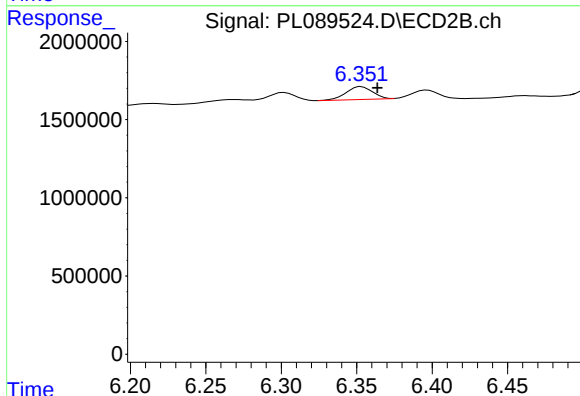
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: 0.011 min
Response: 1278318
Conc: 0.71 ng/ml

Instrument :
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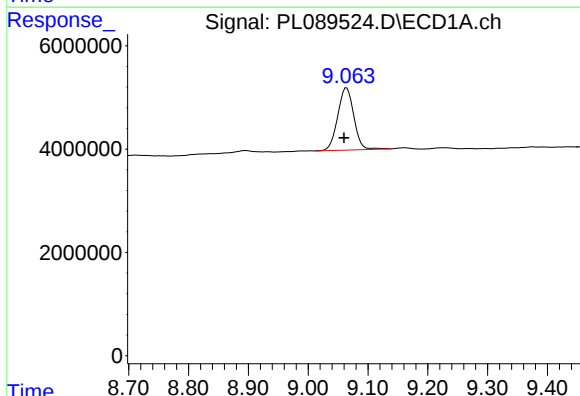
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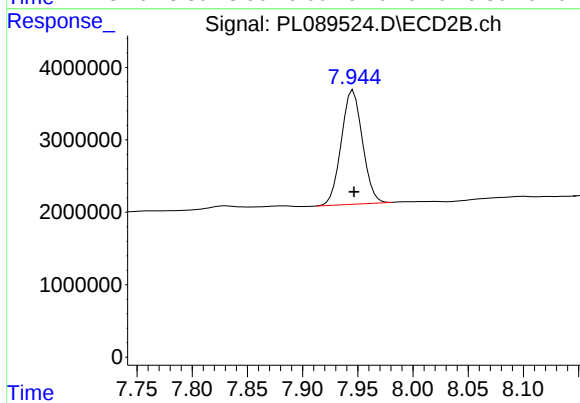
#19 Endosulfan Sulfate

R.T.: 6.353 min
Delta R.T.: -0.011 min
Response: 999925
Conc: 0.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.004 min
Response: 22509250
Conc: 16.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 21011739
Conc: 15.62 ng/ml