

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071124\
 Data File : PL090500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 19:17
 Operator : AR\AJ
 Sample : P3207-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR2520700

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/12/2024
 Supervised By : Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:35:59 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...	3.540	2.783	29466399	22458507	12.983m	14.198m
2)	SA Decachlor...	9.052	7.927	25232942	25231468	16.362	16.915m
Target Compounds							
8)	B Heptachlo...	5.681	4.740	5628107	1735534	2.207m	0.945m#
10)	B gamma-Chl...	5.941	4.992	21582717	8255954	8.541m	4.308m#
11)	B alpha-Chl...	6.024	5.055	46709792	12637762	18.726m	6.598m#
17)	MA 4,4'-DDT	7.021	6.049	5243297	5114800	2.732m	3.456 #

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

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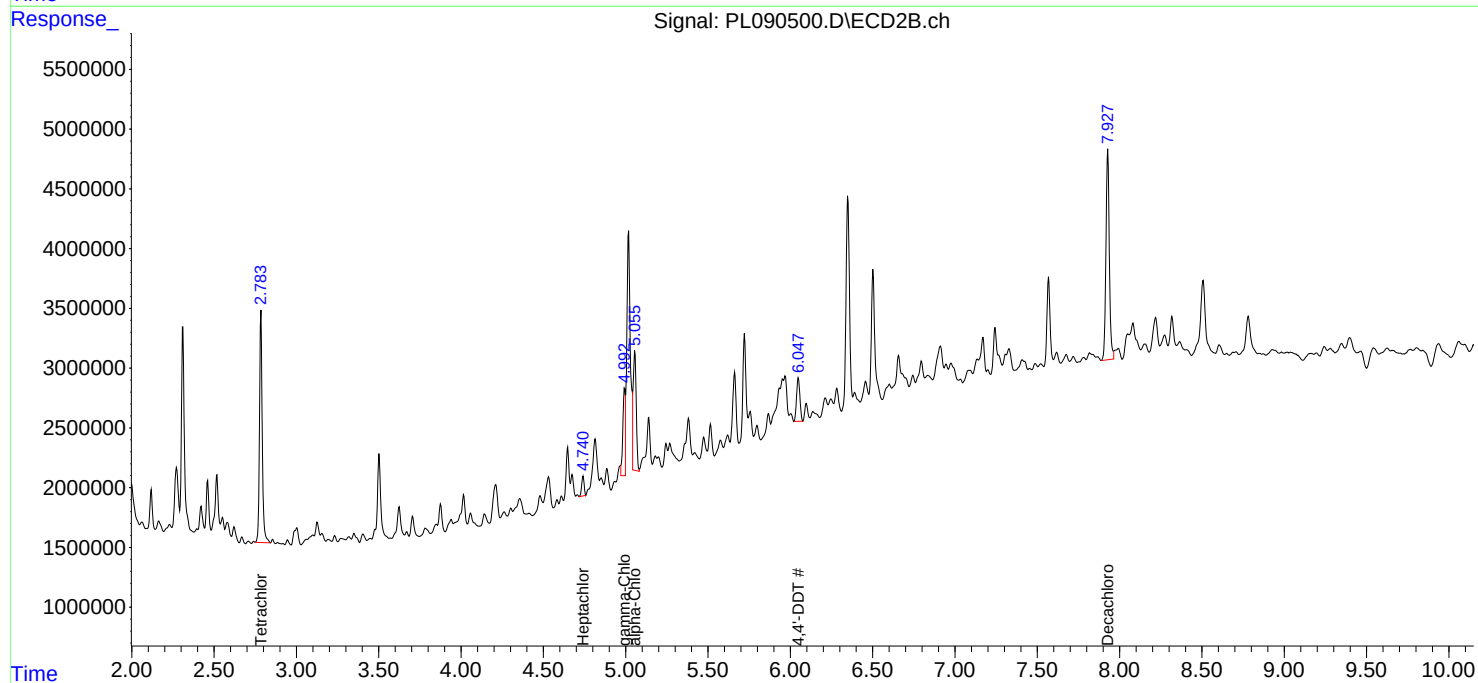
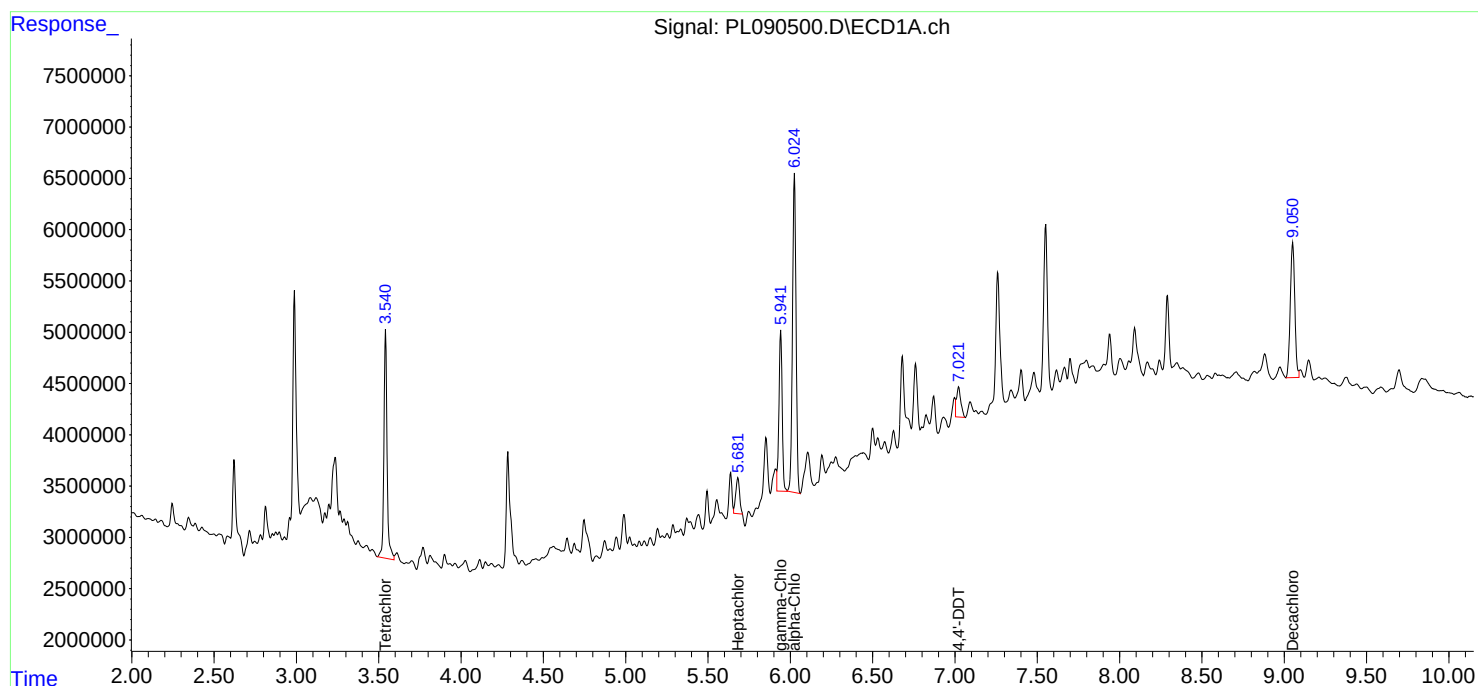
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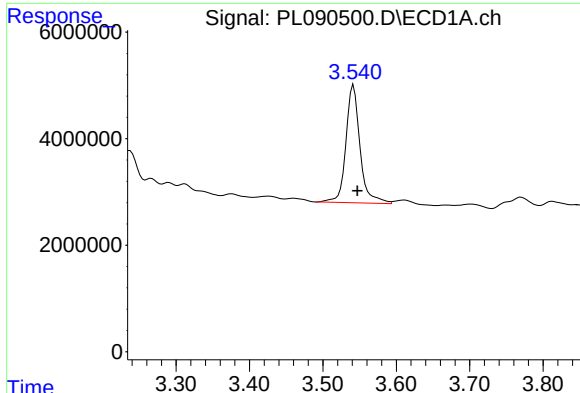
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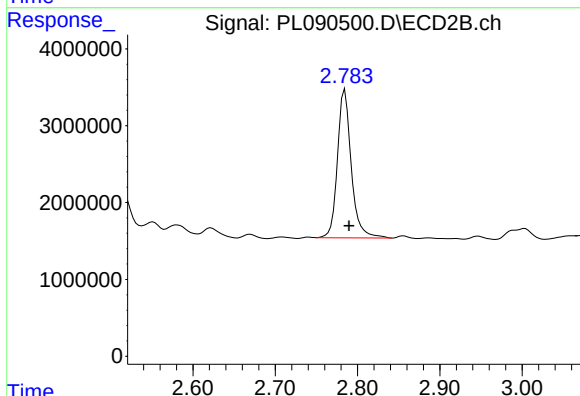
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.007 min
Response: 29466399
Conc: 12.98 ng/ml

Instrument :
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ClientSampleId :
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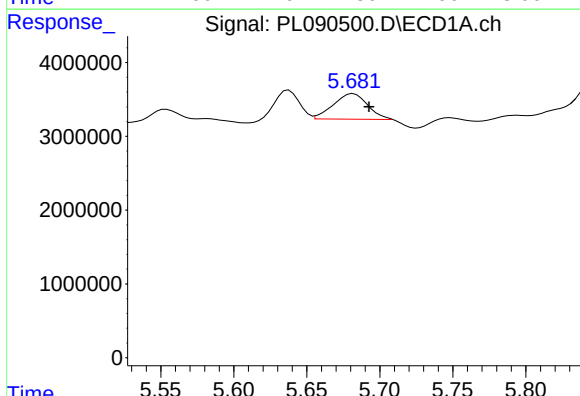
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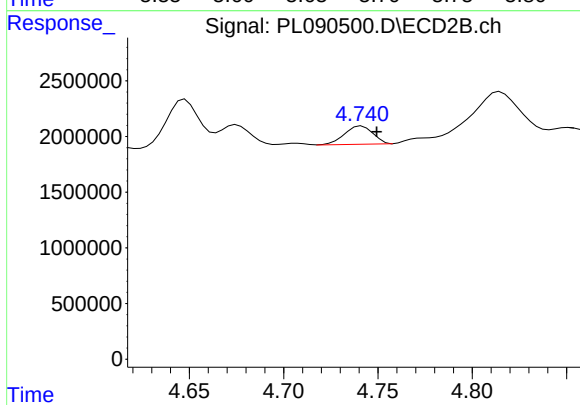
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.006 min
Response: 22458507
Conc: 14.20 ng/ml m



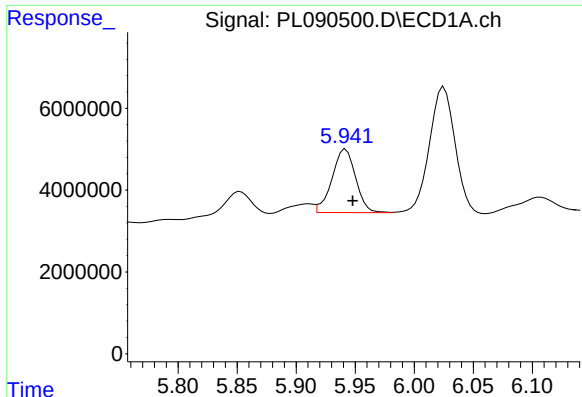
#8 Heptachlor epoxide

R.T.: 5.681 min
Delta R.T.: -0.012 min
Response: 5628107
Conc: 2.21 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.740 min
Delta R.T.: -0.009 min
Response: 1735534
Conc: 0.94 ng/ml m



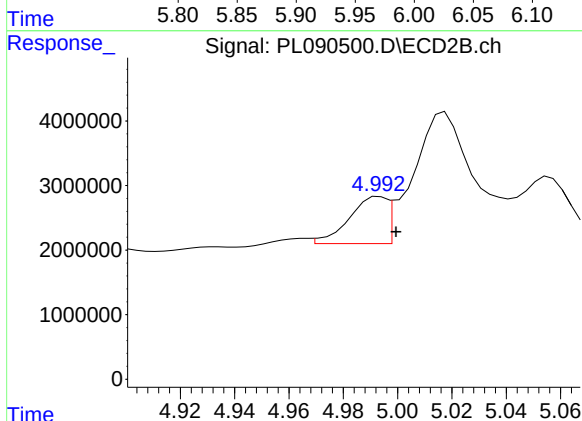
#10 gamma-Chlordane

R.T.: 5.941 min
Delta R.T.: -0.007 min
Response: 21582717
Conc: 8.54 ng/ml

Instrument :
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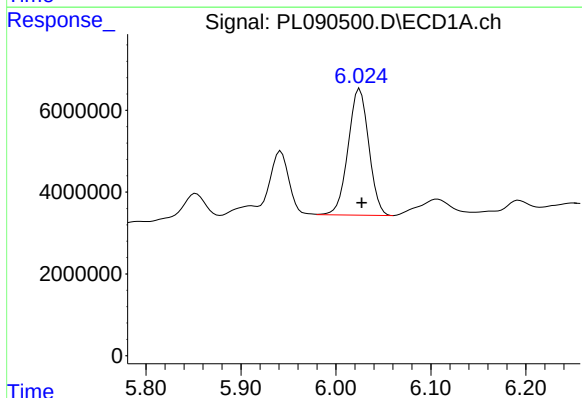
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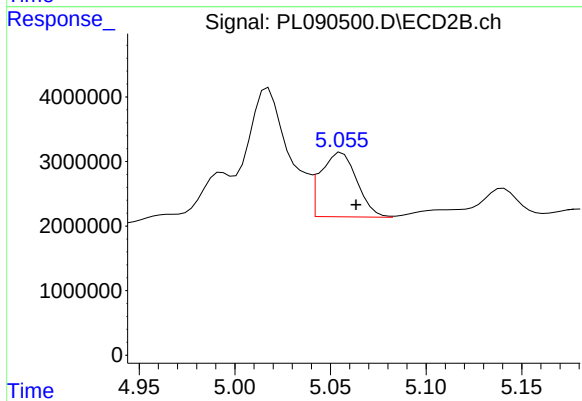
#10 gamma-Chlordane

R.T.: 4.992 min
Delta R.T.: -0.008 min
Response: 8255954
Conc: 4.31 ng/ml m



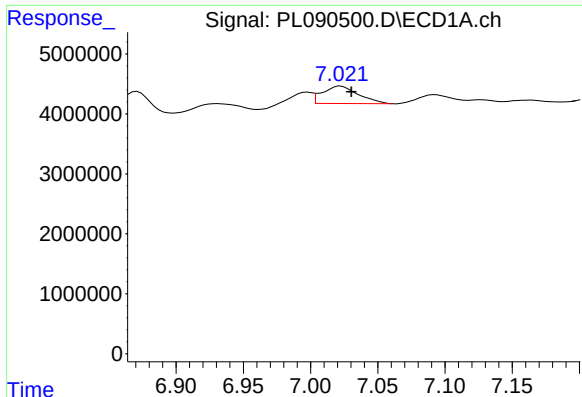
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.003 min
Response: 46709792
Conc: 18.73 ng/ml m



#11 alpha-Chlordane

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 12637762
Conc: 6.60 ng/ml m



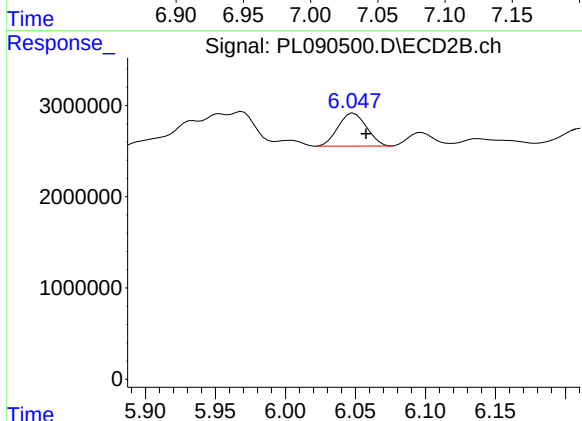
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 5243297
Conc: 2.73 ng/ml

Instrument :
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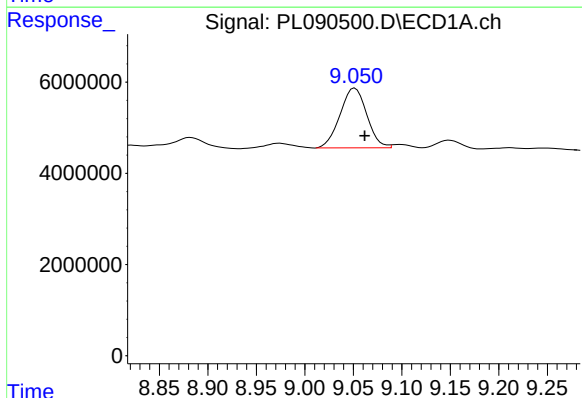
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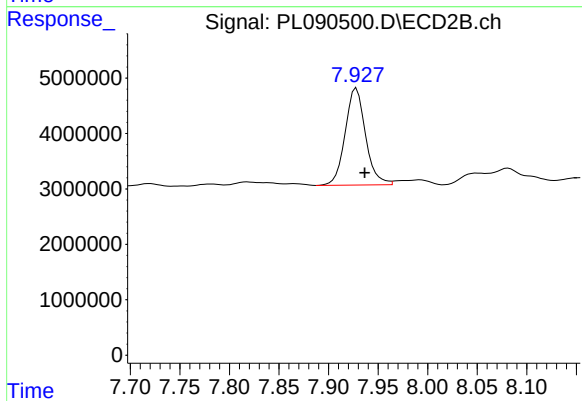
#17 4,4'-DDT

R.T.: 6.049 min
Delta R.T.: -0.009 min
Response: 5114800
Conc: 3.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.010 min
Response: 25232942
Conc: 16.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.010 min
Response: 25231468
Conc: 16.91 ng/ml m