

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062924\
 Data File : PL090404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 21:30
 Operator : AR\AJ
 Sample : P3115-12 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-325

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2024
 Supervised By : Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:13:25 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	6157725	5169630	2.713m	3.268
28)	SA Decachlor...	9.040f	7.929	49611276	14607982	32.169	9.793m#
Target Compounds							
10)	B gamma-Chl...	5.944	4.997	8546284	3562825	3.382m	1.859m#
11)	B alpha-Chl...	6.027	5.061	15446010	5468084	6.192m	2.855 #
12)	B 4,4'-DDE	6.195	5.250	2513792	2766521	1.152m	1.670m#
17)	MA 4,4'-DDT	7.028	6.053	8929707	7822956	4.653m	5.285m

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

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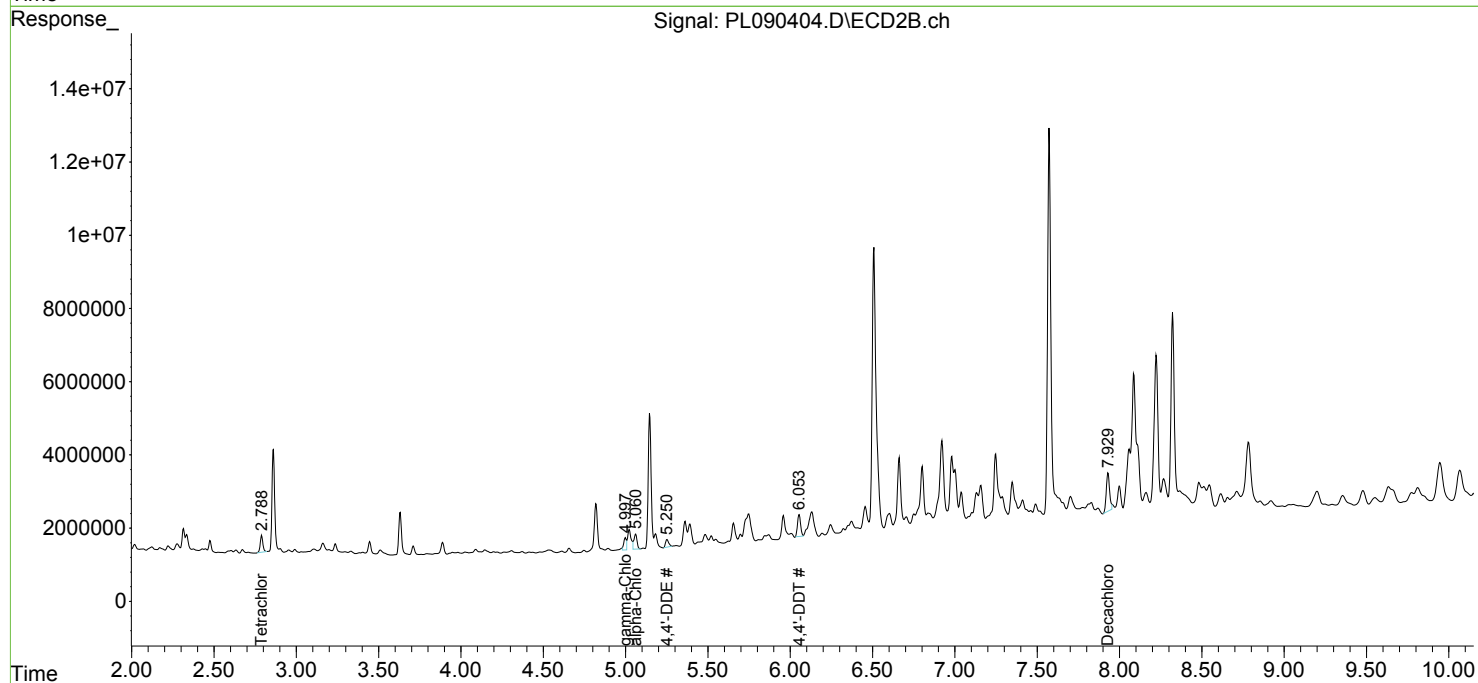
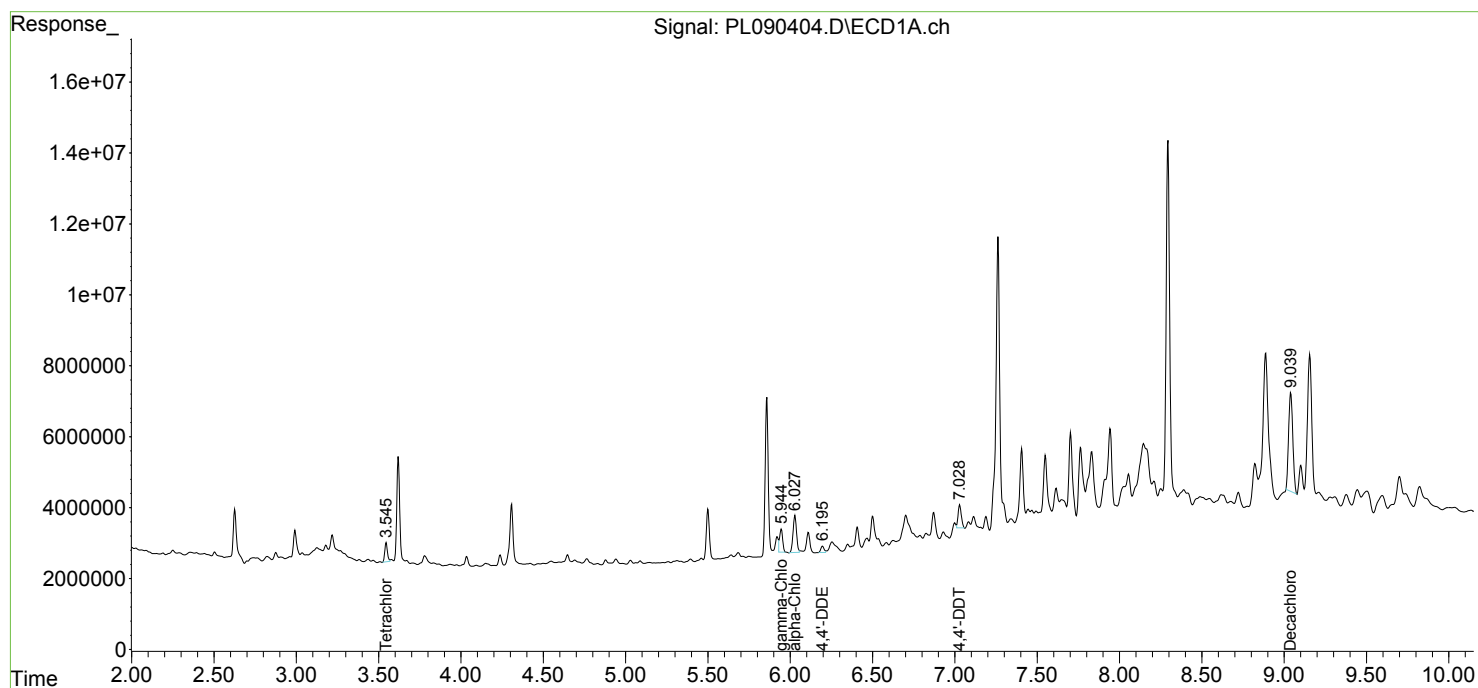
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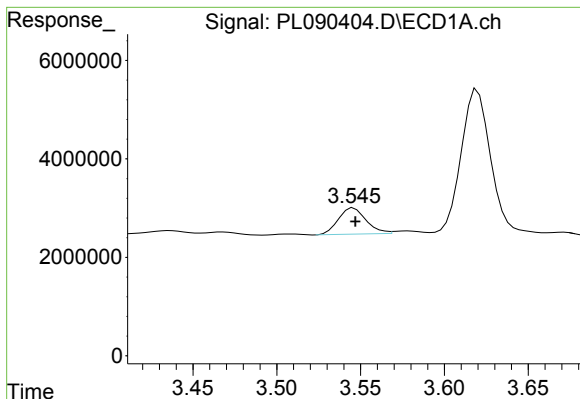
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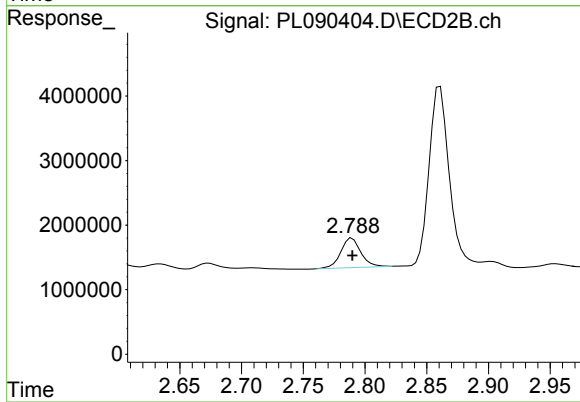
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 6157725
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-325

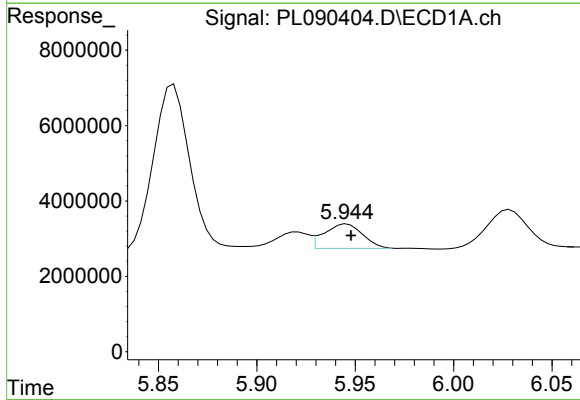
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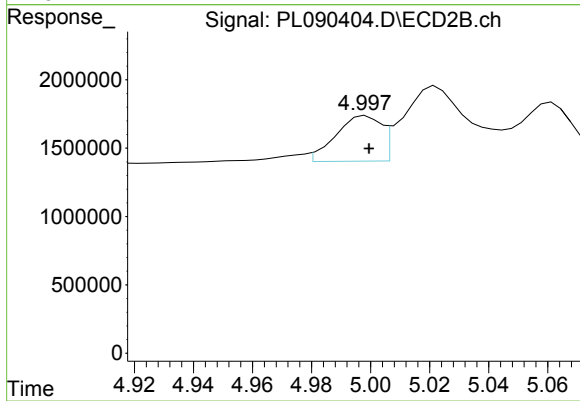
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 5169630
Conc: 3.27 ng/ml



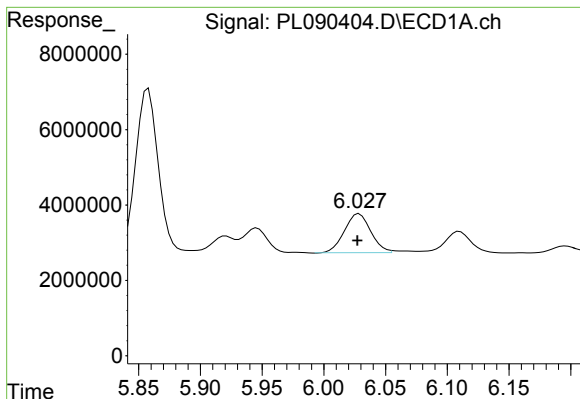
#10 gamma-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 8546284
Conc: 3.38 ng/ml m



#10 gamma-Chlordane

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 3562825
Conc: 1.86 ng/ml m



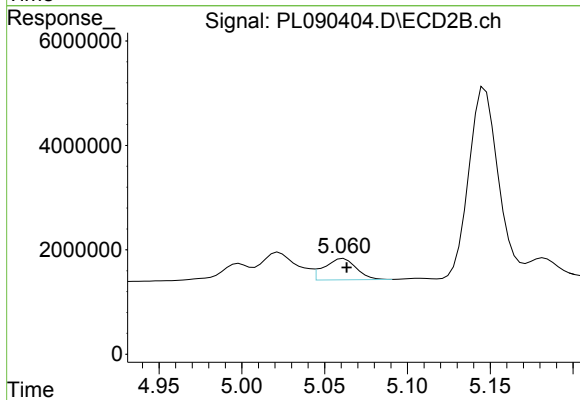
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 15446010
Conc: 6.19 ng/ml

Instrument :
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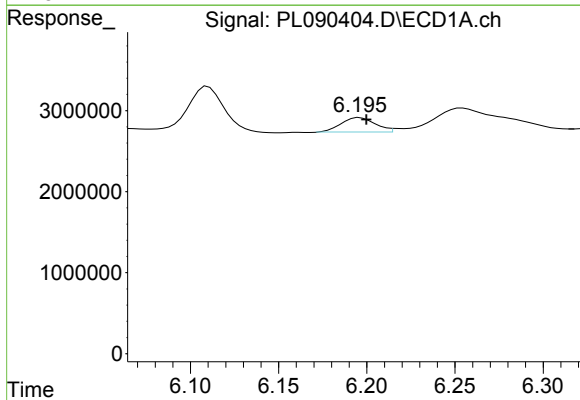
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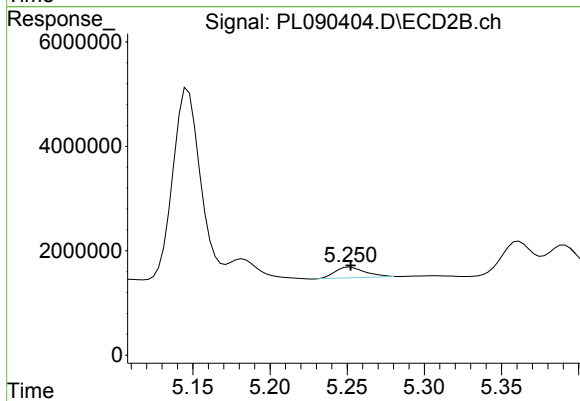
#11 alpha-Chlordane

R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 5468084
Conc: 2.85 ng/ml



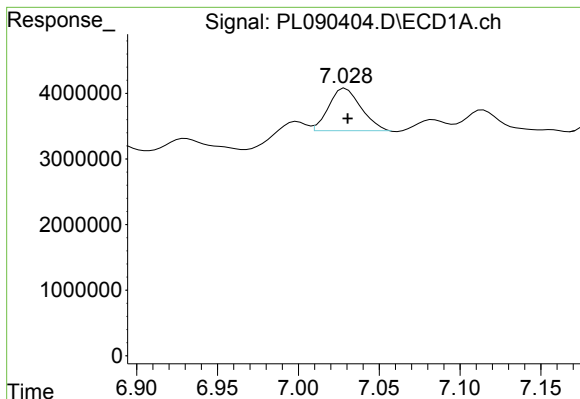
#12 4,4'-DDE

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 2513792
Conc: 1.15 ng/ml m



#12 4,4'-DDE

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 2766521
Conc: 1.67 ng/ml m



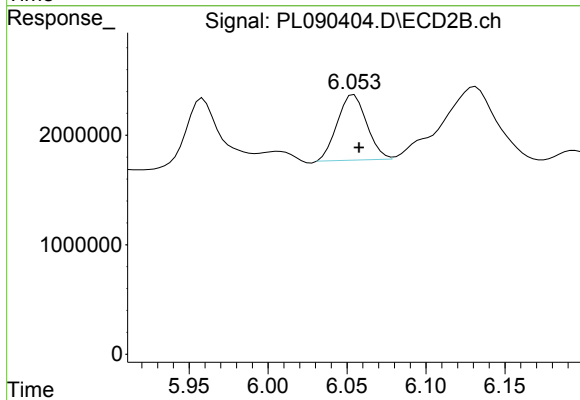
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.003 min
Response: 8929707
Conc: 4.65 ng/ml

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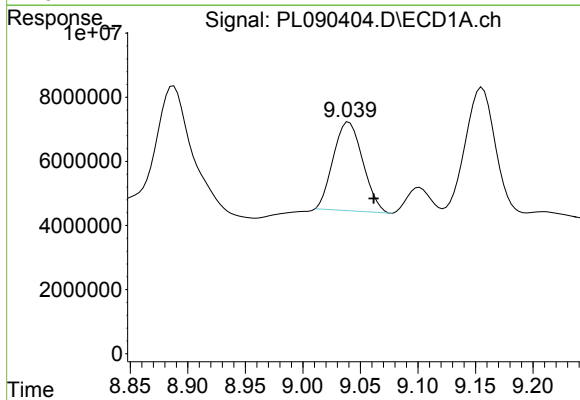
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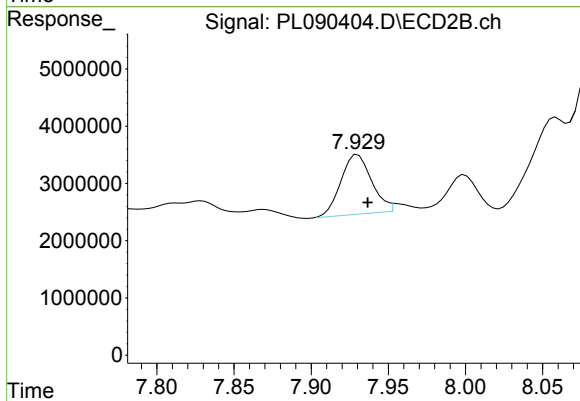
#17 4,4'-DDT

R.T.: 6.053 min
Delta R.T.: -0.005 min
Response: 7822956
Conc: 5.29 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.022 min
Response: 49611276
Conc: 32.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.008 min
Response: 14607982
Conc: 9.79 ng/ml m