

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061524\
 Data File : PL090168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 20:53
 Operator : AR\AJ
 Sample : P2858-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-06122024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/14/2024
 Supervised By :Ankita Jodhani 06/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:50:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.547	2.792	28235630	19021693	13.486	13.266
28)	SA Decachlor...	9.059	7.936	16499979	16686802	11.222	11.229
Target Compounds							
5)	MB Aldrin	5.265	4.247	14990031	9564920	5.640	4.787
10)	B gamma-Chl...	5.946	5.001	41700306	13298386	17.243m	7.135 #
11)	B alpha-Chl...	6.030	5.064	74596735	30299086	31.055	16.149 #
16)	A 4,4'-DDD	6.727	5.805	2767501	1053505	1.580	0.747 #
17)	MA 4,4'-DDT	7.027	6.055	6637879	6415882	3.605	4.225m

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

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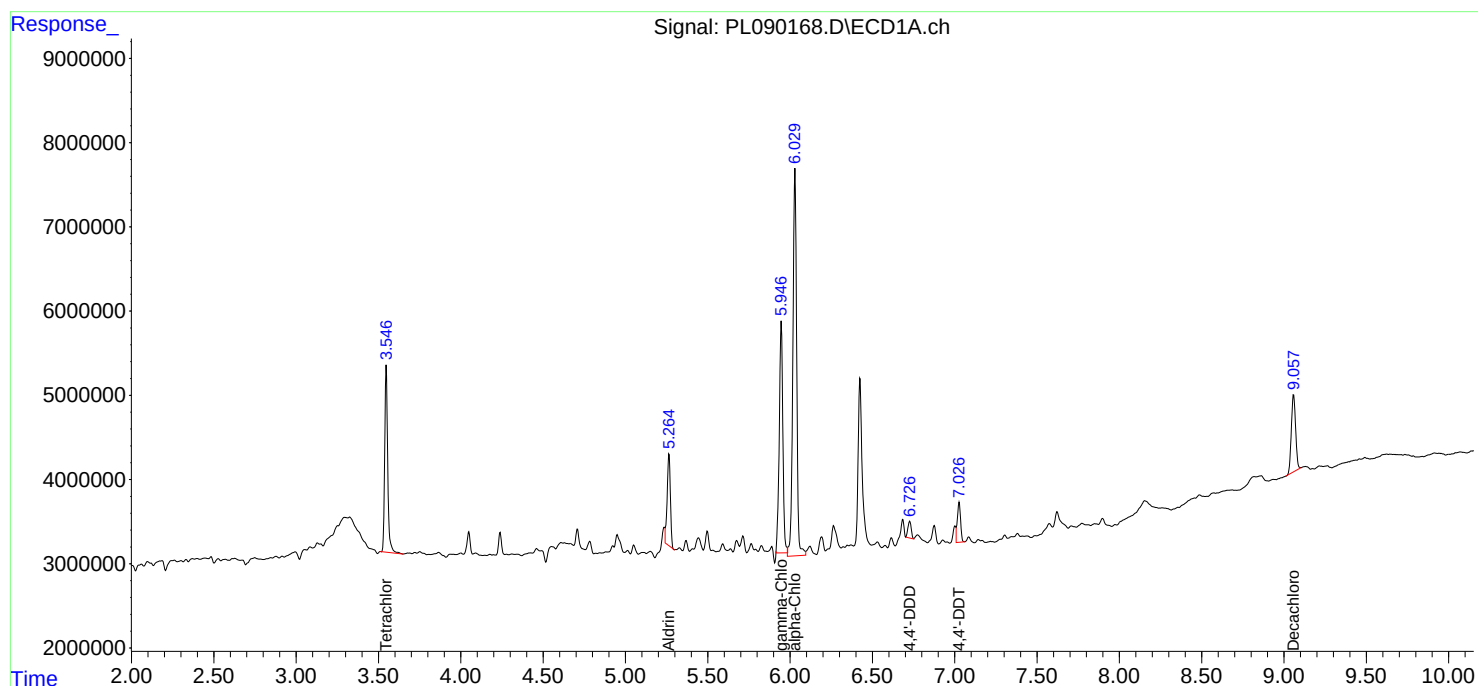
Instrument :
ECD_L
ClientSampleId :
NB-07-06122024

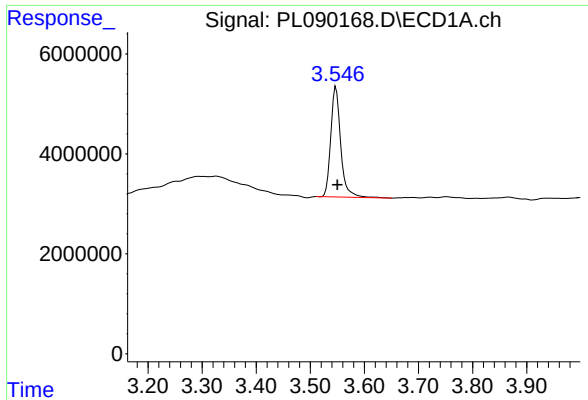
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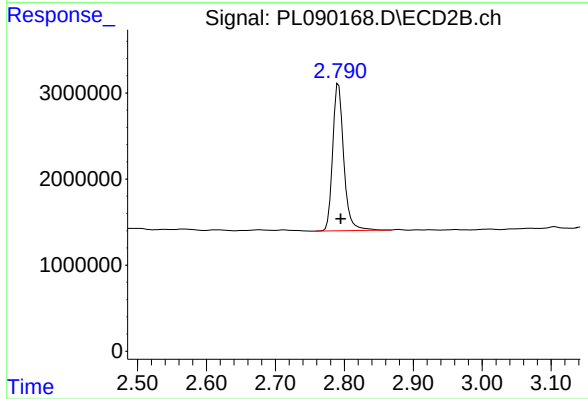
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.003 min
Response: 28235630
Conc: 13.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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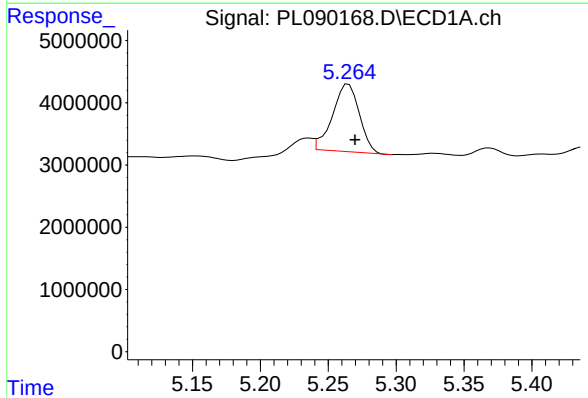
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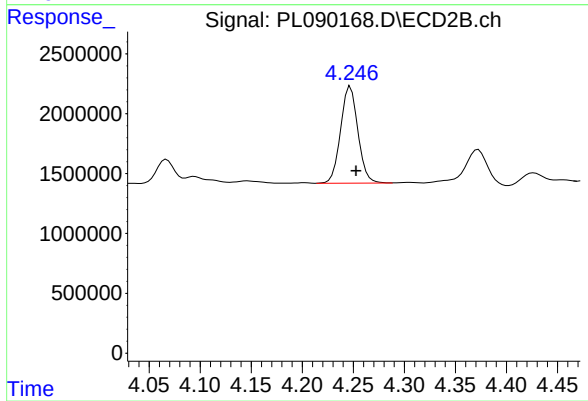
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 19021693
Conc: 13.27 ng/ml



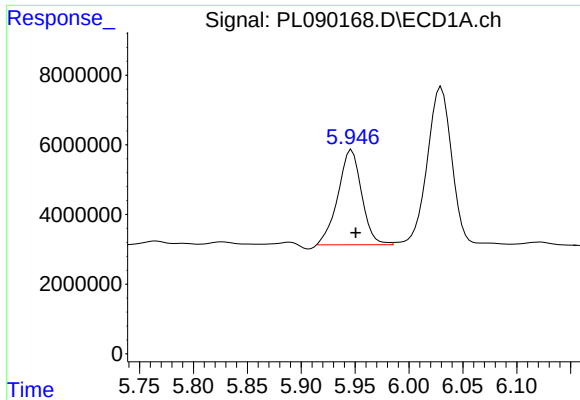
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 14990031
Conc: 5.64 ng/ml



#5 Aldrin

R.T.: 4.247 min
Delta R.T.: -0.005 min
Response: 9564920
Conc: 4.79 ng/ml



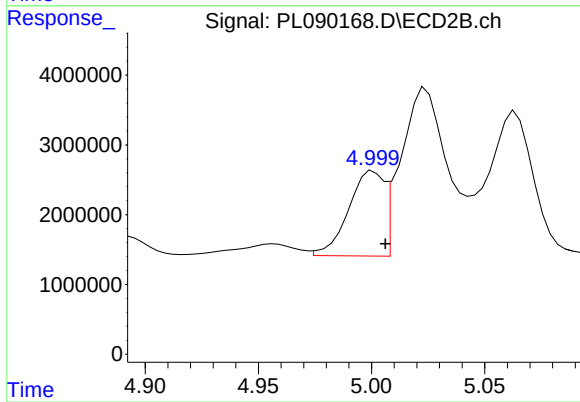
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 41700306
Conc: 17.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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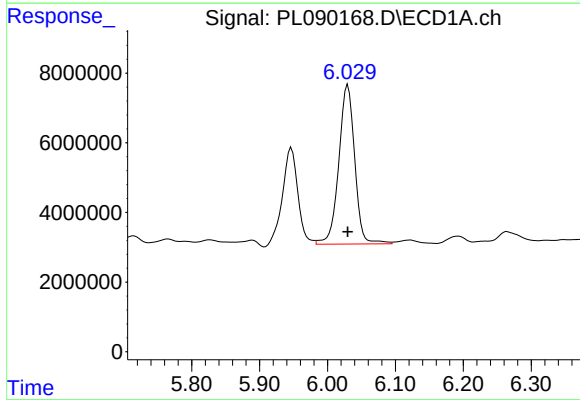
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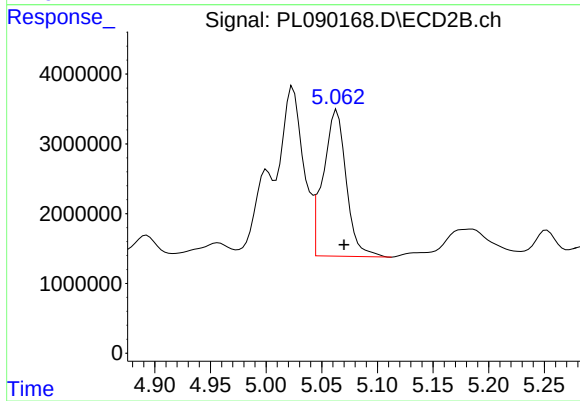
#10 gamma-Chlordane

R.T.: 5.001 min
Delta R.T.: -0.005 min
Response: 13298386
Conc: 7.13 ng/ml



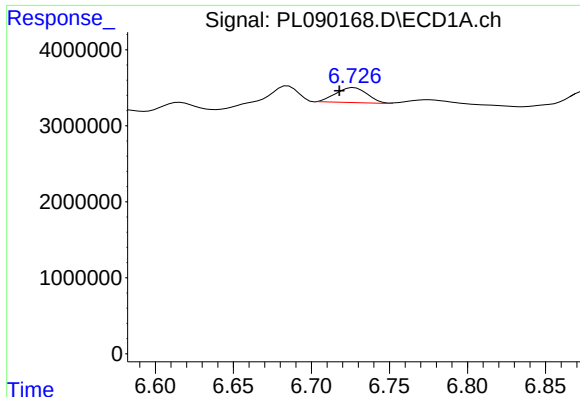
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 74596735
Conc: 31.06 ng/ml



#11 alpha-Chlordane

R.T.: 5.064 min
Delta R.T.: -0.006 min
Response: 30299086
Conc: 16.15 ng/ml



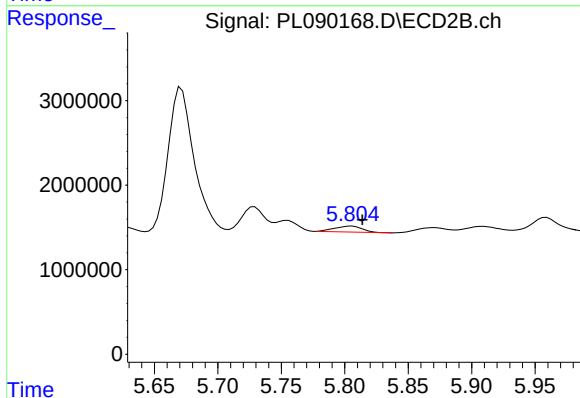
#16 4,4'-DDD

R.T.: 6.727 min
Delta R.T.: 0.010 min
Response: 2767501
Conc: 1.58 ng/ml

Instrument :
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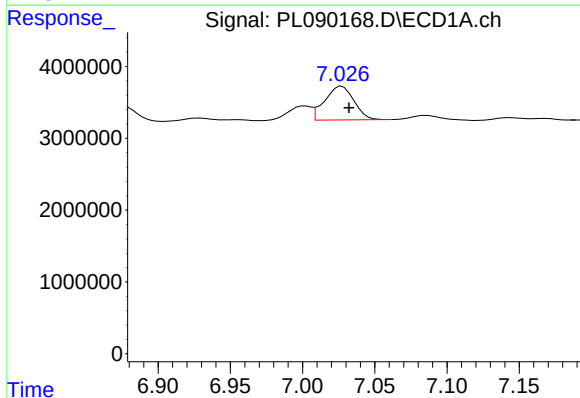
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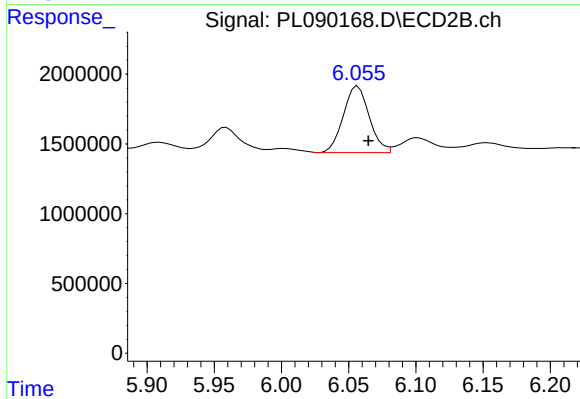
#16 4,4'-DDD

R.T.: 5.805 min
Delta R.T.: -0.008 min
Response: 1053505
Conc: 0.75 ng/ml



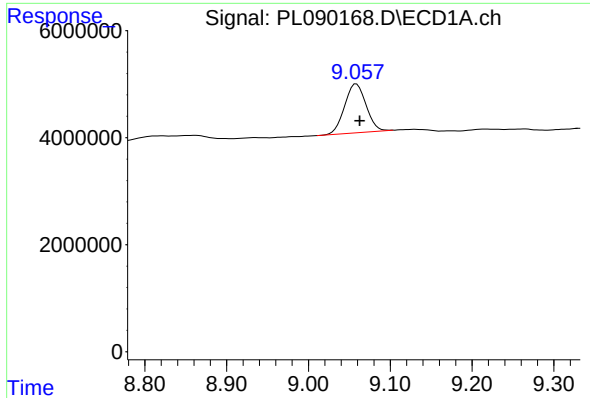
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.005 min
Response: 6637879
Conc: 3.61 ng/ml



#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: -0.009 min
Response: 6415882
Conc: 4.22 ng/ml m



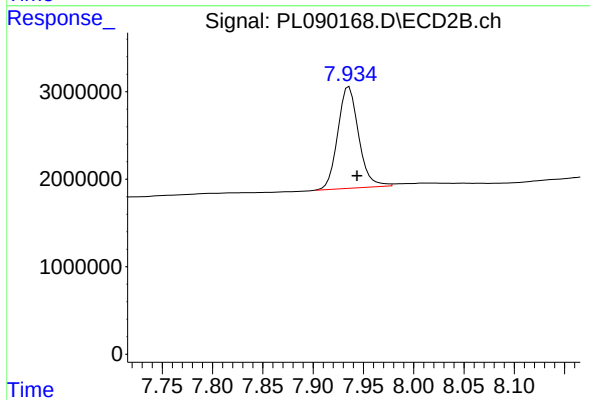
#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 16499979
Conc: 11.22 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.936 min
Delta R.T.: -0.008 min
Response: 16686802
Conc: 11.23 ng/ml