

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072524\
 Data File : PL090656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 16:14
 Operator : AR\AJ
 Sample : P3343-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-A-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:25:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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	2.787	2677020	2158903	1.286m	1.283m
28)	SA Decachlor...	9.058	7.932	1619798	2080747	1.219m	1.427m
Target Compounds							
10)	B gamma-Chl...	5.946	4.995	5564731	3833373	2.393m	1.891m
11)	B alpha-Chl...	6.027	5.059	6855374	3976780	2.986m	1.968m#
12)	B 4,4'-DDE	6.196	5.248	1414924	1198975	0.700m	0.671m
13)	MA Dieldrin	6.348	5.382	918431	1449384	0.413m	0.739m#
14)	MA Endrin	6.577	5.663	626448	757138	0.341m	0.440m#

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

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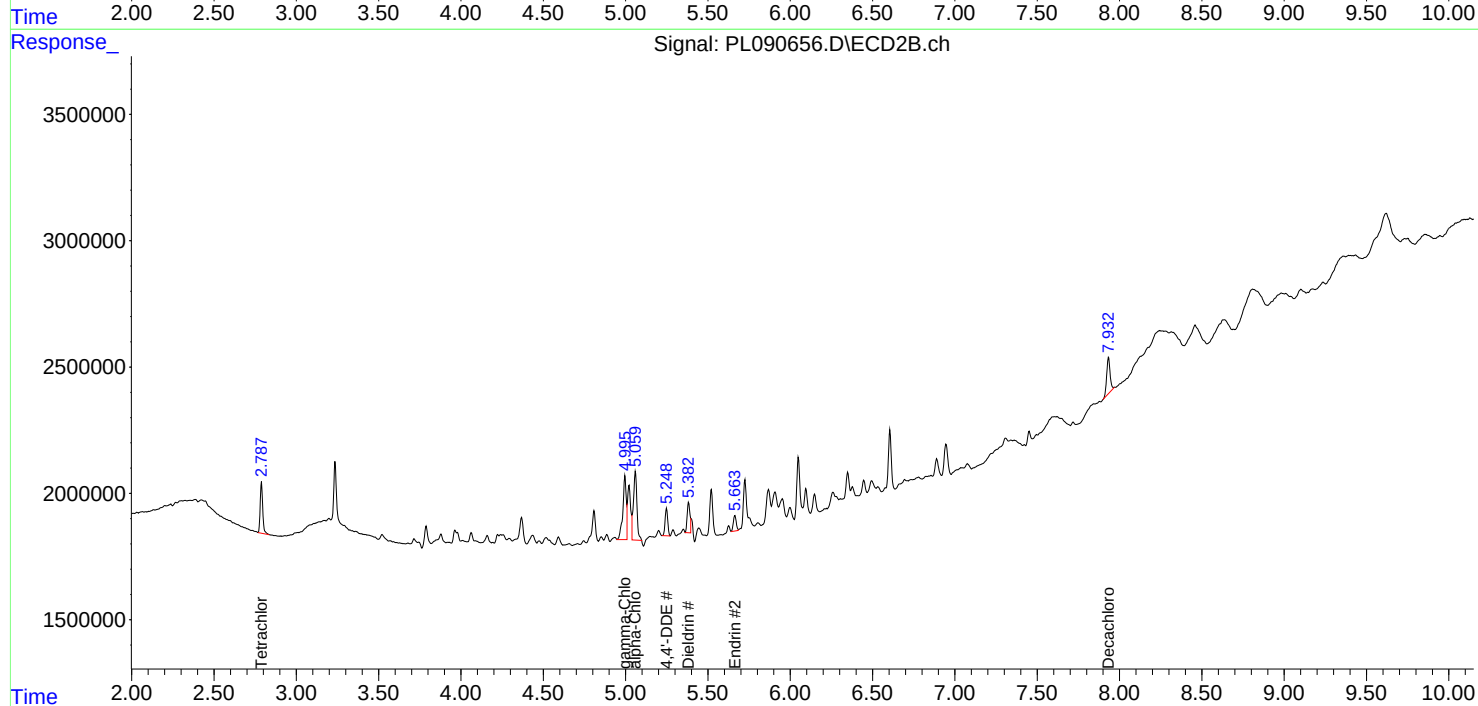
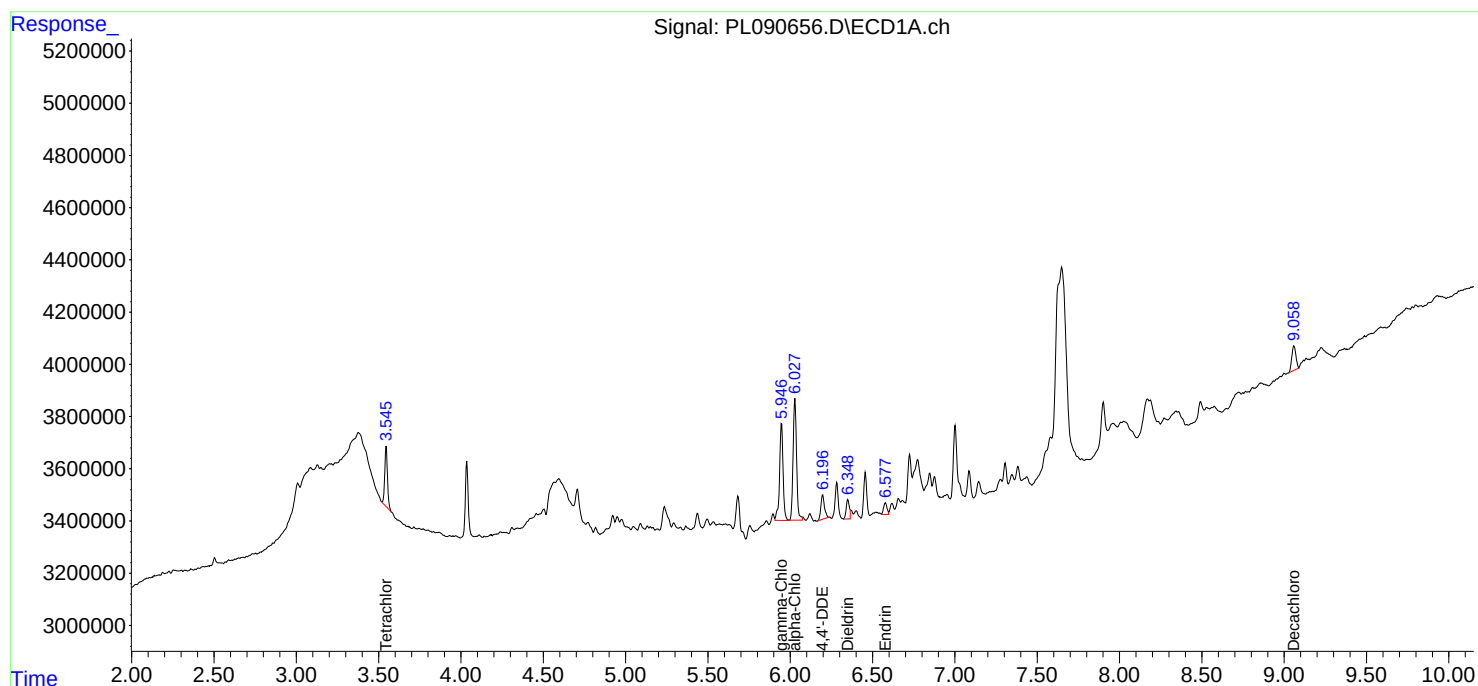
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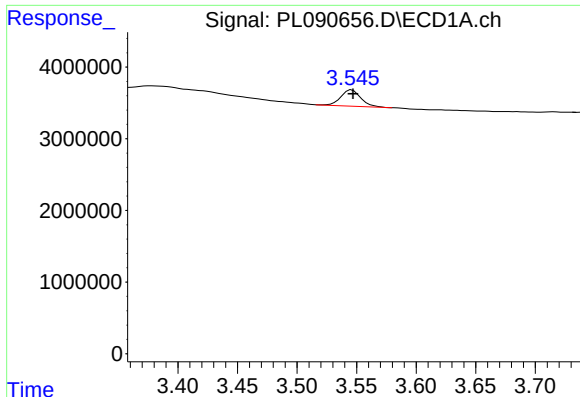
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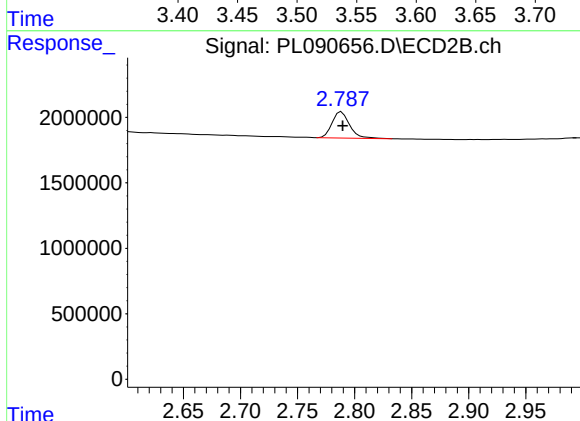
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 2677020
Conc: 1.29 ng/ml

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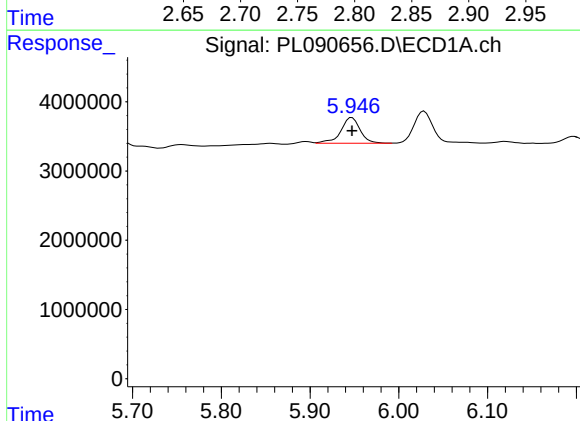
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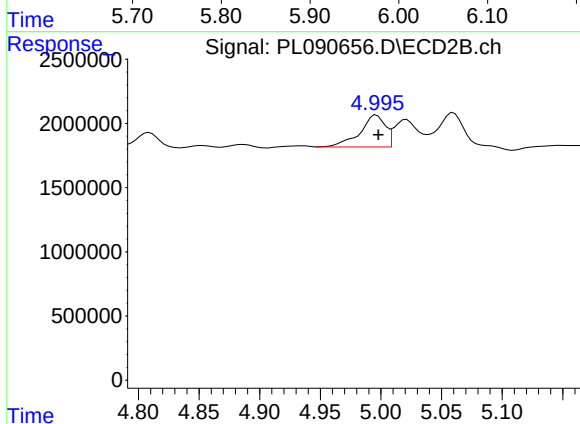
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: -0.003 min
Response: 2158903
Conc: 1.28 ng/ml m



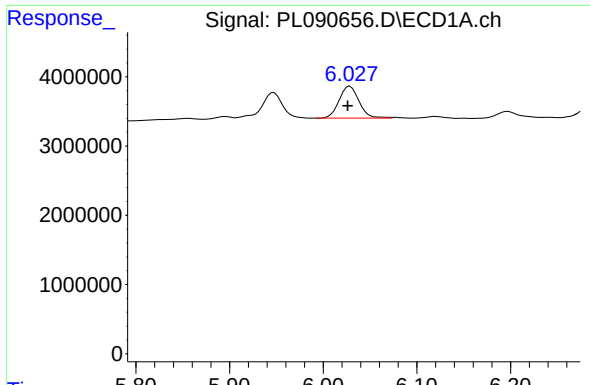
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 5564731
Conc: 2.39 ng/ml m



#10 gamma-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 3833373
Conc: 1.89 ng/ml m



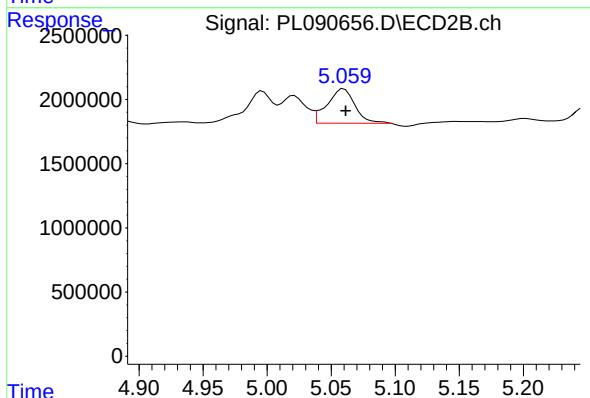
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.001 min
Response: 6855374
Conc: 2.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
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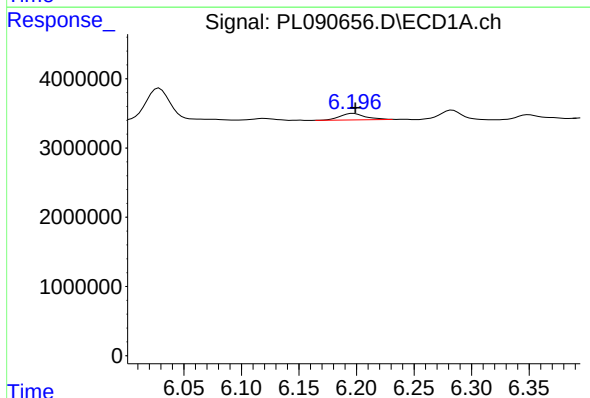
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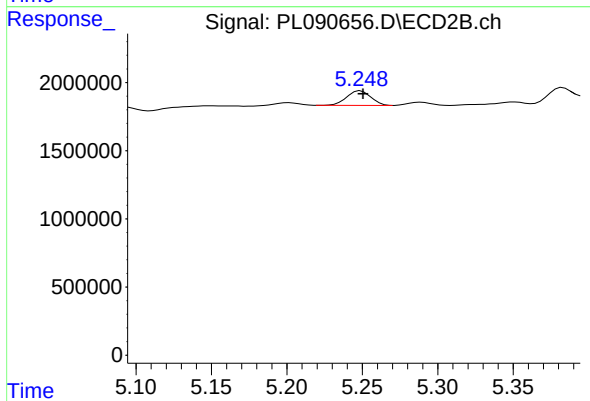
#11 alpha-Chlordane

R.T.: 5.059 min
Delta R.T.: -0.003 min
Response: 3976780
Conc: 1.97 ng/ml m



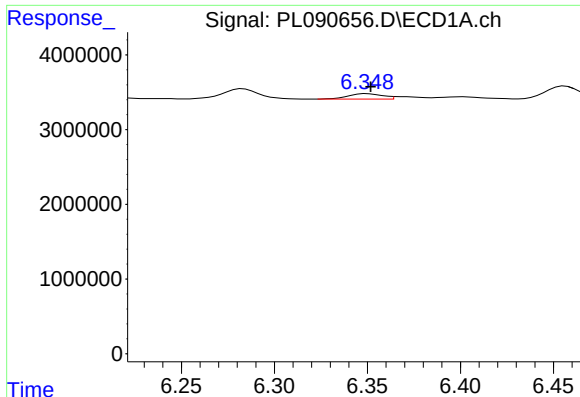
#12 4,4'-DDE

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 1414924
Conc: 0.70 ng/ml m



#12 4,4'-DDE

R.T.: 5.248 min
Delta R.T.: -0.003 min
Response: 1198975
Conc: 0.67 ng/ml m



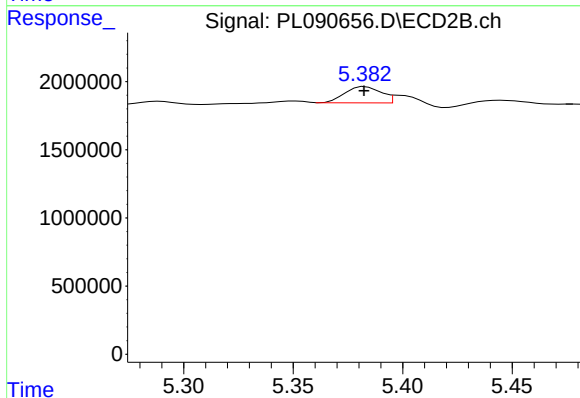
#13 Dieldrin

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 918431
Conc: 0.41 ng/ml

Instrument :
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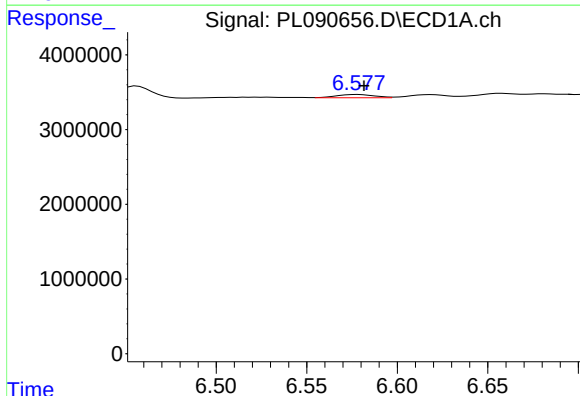
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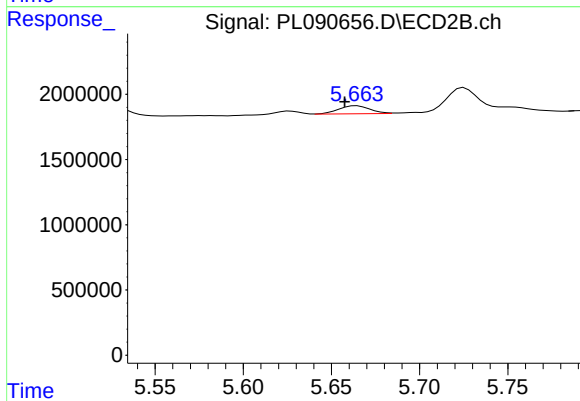
#13 Dieldrin

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 1449384
Conc: 0.74 ng/ml m



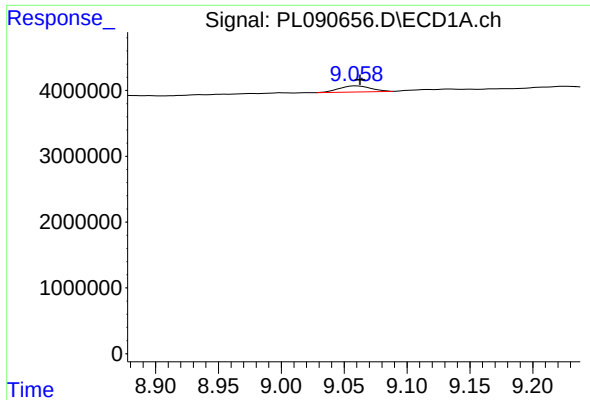
#14 Endrin

R.T.: 6.577 min
Delta R.T.: -0.005 min
Response: 626448
Conc: 0.34 ng/ml m



#14 Endrin

R.T.: 5.663 min
Delta R.T.: 0.005 min
Response: 757138
Conc: 0.44 ng/ml m



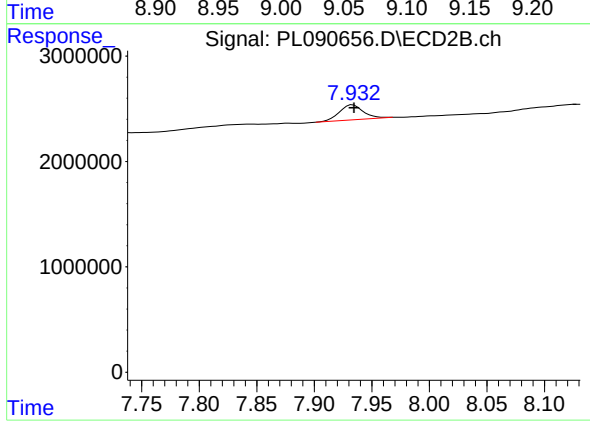
#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 1619798
Conc: 1.22 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 2080747
Conc: 1.43 ng/ml m