

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 22:35
 Operator : AR\AJ
 Sample : P3009-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-204

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 03:02:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 01:45:30 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...	3.545	2.790	38816000	26085371	17.103m	16.491
28)	SA Decachlor...	9.056	7.934	24732555	29589181	16.037m	19.836m
Target Compounds							
8)	B Heptachlo...	5.688	4.747	45563730	23555569	17.867m	12.822m#
10)	B gamma-Chl...	5.945	4.999	87641873	57719149	34.685m	30.116
11)	B alpha-Chl...	6.026	5.062	126.7E6	77242991	50.785m	40.330
13)	MA Dieldrin	6.348	5.384	7779661	6830236	3.182m	3.703
17)	MA 4,4'-DDT	7.027	6.054	1662278	2211587	0.866	1.494m#

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

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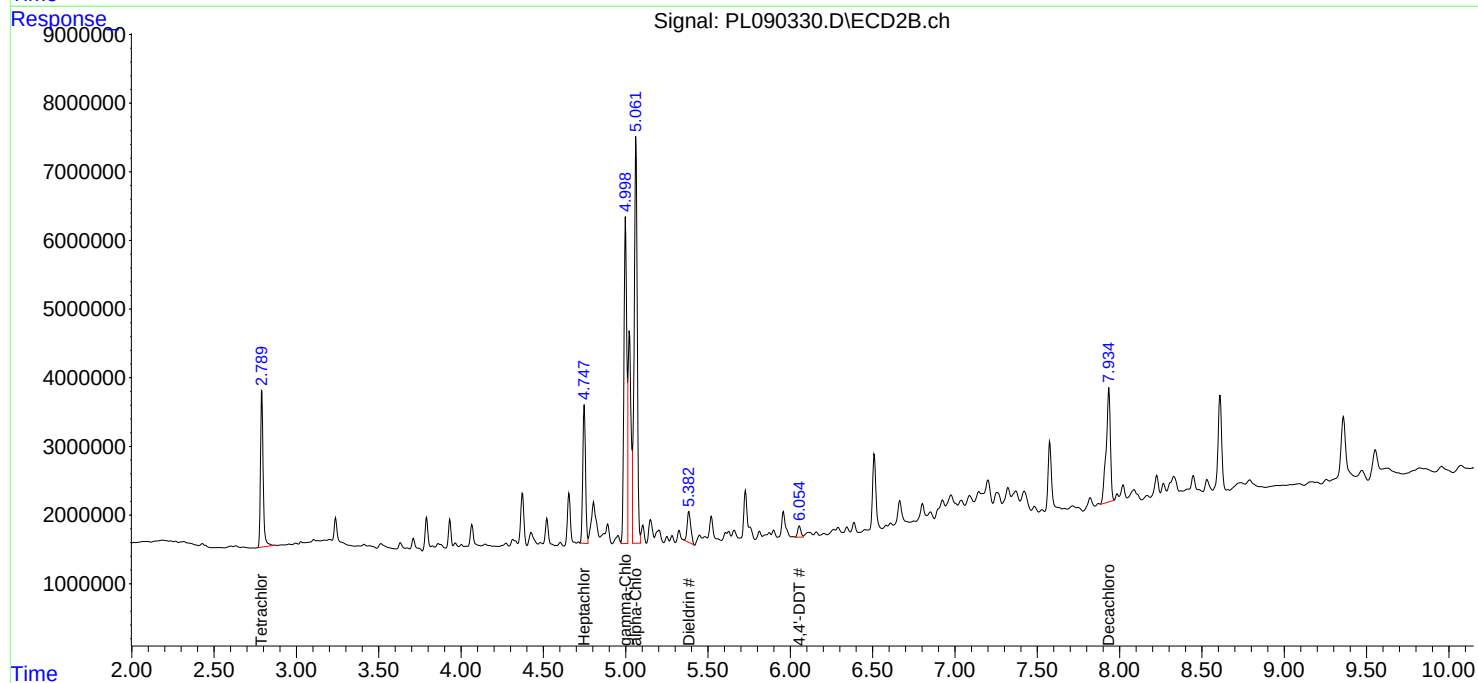
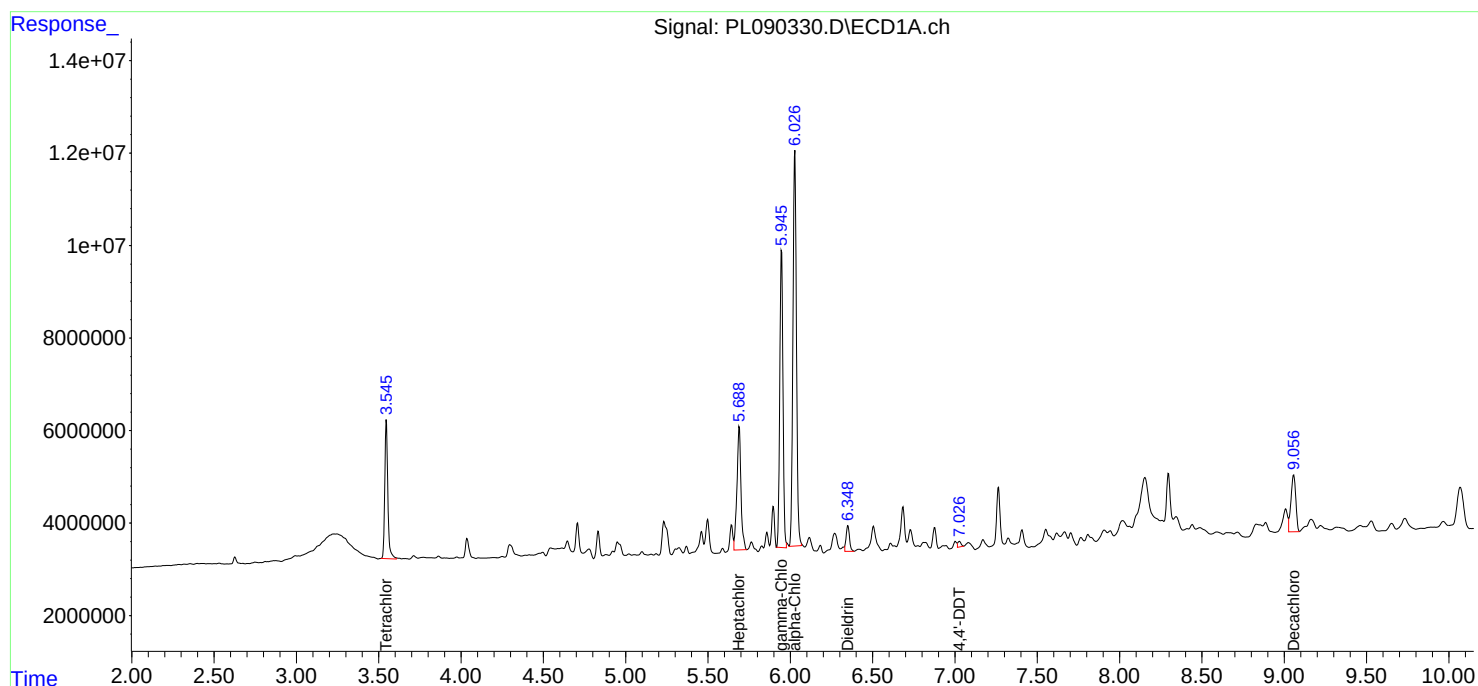
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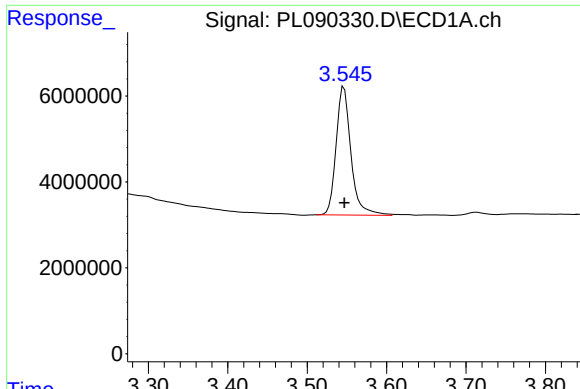
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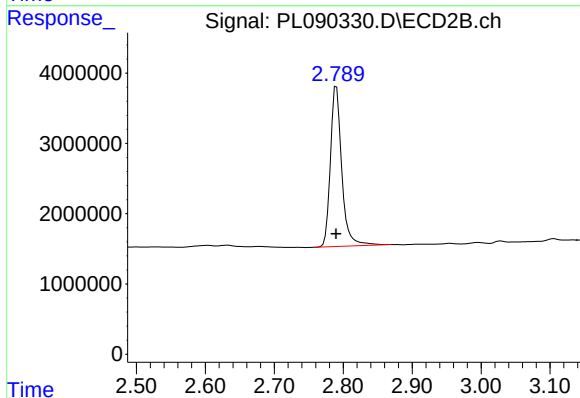
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 38816000
Conc: 17.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-204

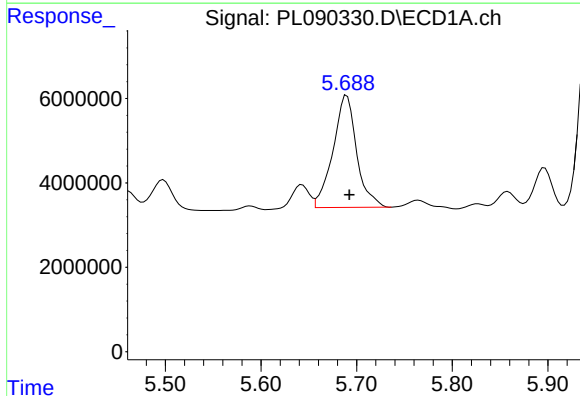
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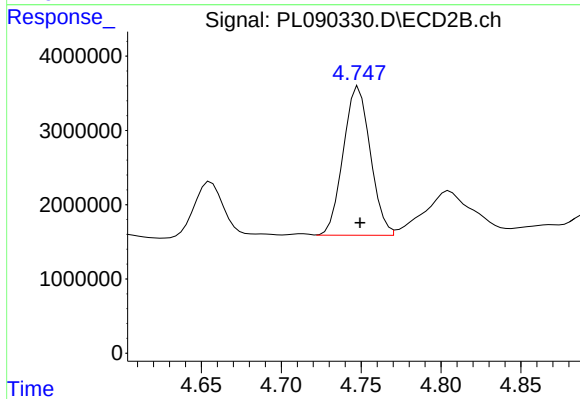
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.000 min
Response: 26085371
Conc: 16.49 ng/ml



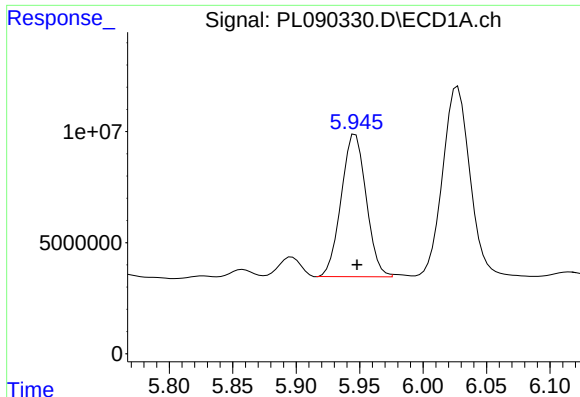
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 45563730
Conc: 17.87 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.747 min
Delta R.T.: -0.002 min
Response: 23555569
Conc: 12.82 ng/ml m



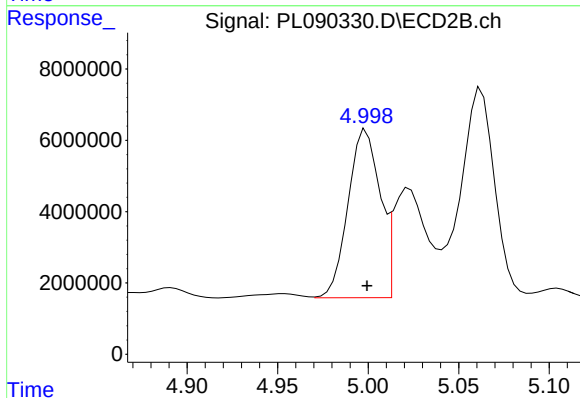
#10 gamma-Chlordane

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 87641873
Conc: 34.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
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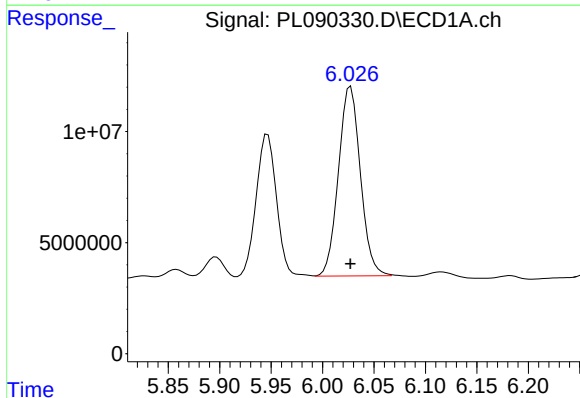
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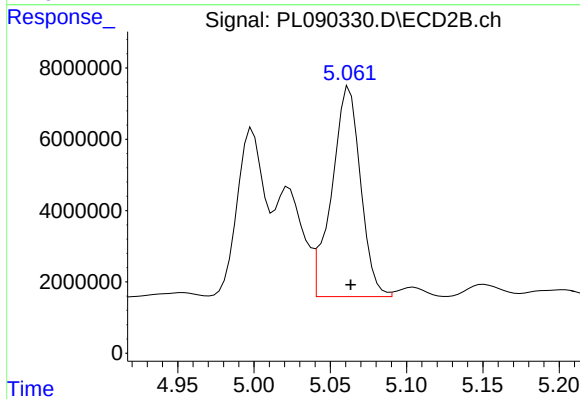
#10 gamma-Chlordane

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 57719149
Conc: 30.12 ng/ml



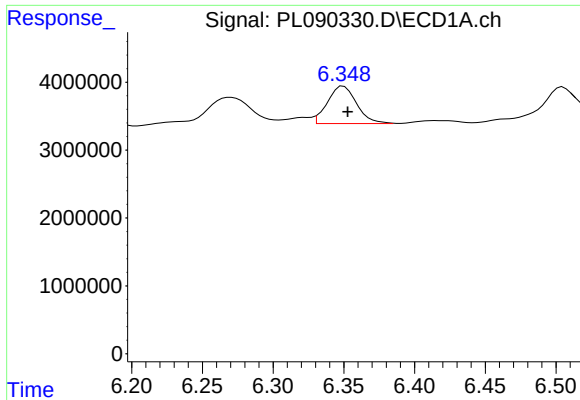
#11 alpha-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.001 min
Response: 126676379
Conc: 50.79 ng/ml m



#11 alpha-Chlordane

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 77242991
Conc: 40.33 ng/ml



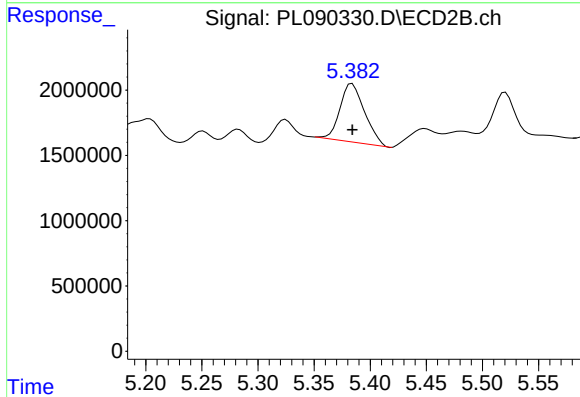
#13 Dieldrin

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 7779661
Conc: 3.18 ng/ml

Instrument :
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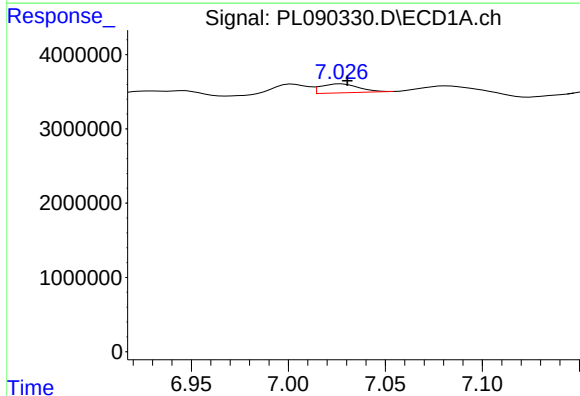
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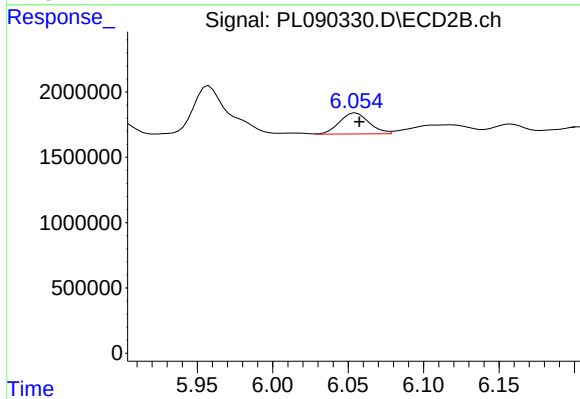
#13 Dieldrin

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 6830236
Conc: 3.70 ng/ml



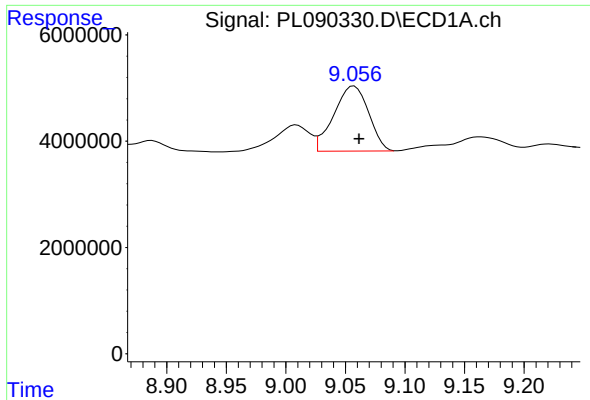
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 1662278
Conc: 0.87 ng/ml



#17 4,4'-DDT

R.T.: 6.054 min
Delta R.T.: -0.004 min
Response: 2211587
Conc: 1.49 ng/ml m



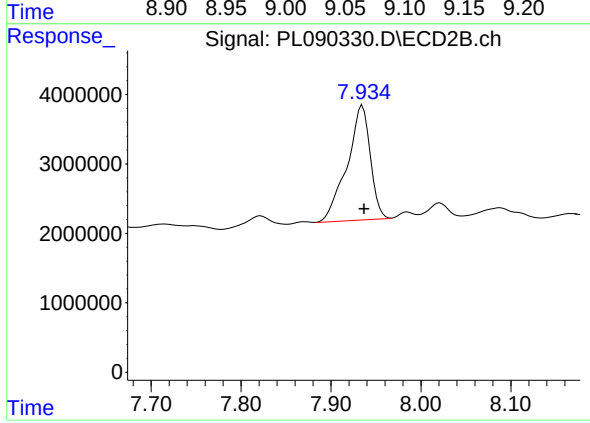
#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: -0.006 min
Response: 24732555
Conc: 16.04 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: -0.003 min
Response: 29589181
Conc: 19.84 ng/ml m