

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121824\
 Data File : PL093411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 12:28
 Operator : AR\AJ
 Sample : PP24081
 Misc : CH SPIKE 500PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PP24081

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2024
 Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:26:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds							
23)	Chlordane-1	4.708	3.774	58448695	61056464	522.681m	525.312
24)	Chlordane-2	5.239	4.351	57449183	71138612	501.032	530.903
25)	Chlordane-3	5.950	4.982	202.9E6	228.7E6	532.270	569.283
26)	Chlordane-4	6.032	5.044	244.6E6	218.9E6	526.171	561.285
27)	Chlordane-5	6.880	5.940	49831255	79863839	550.777m	582.843m

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

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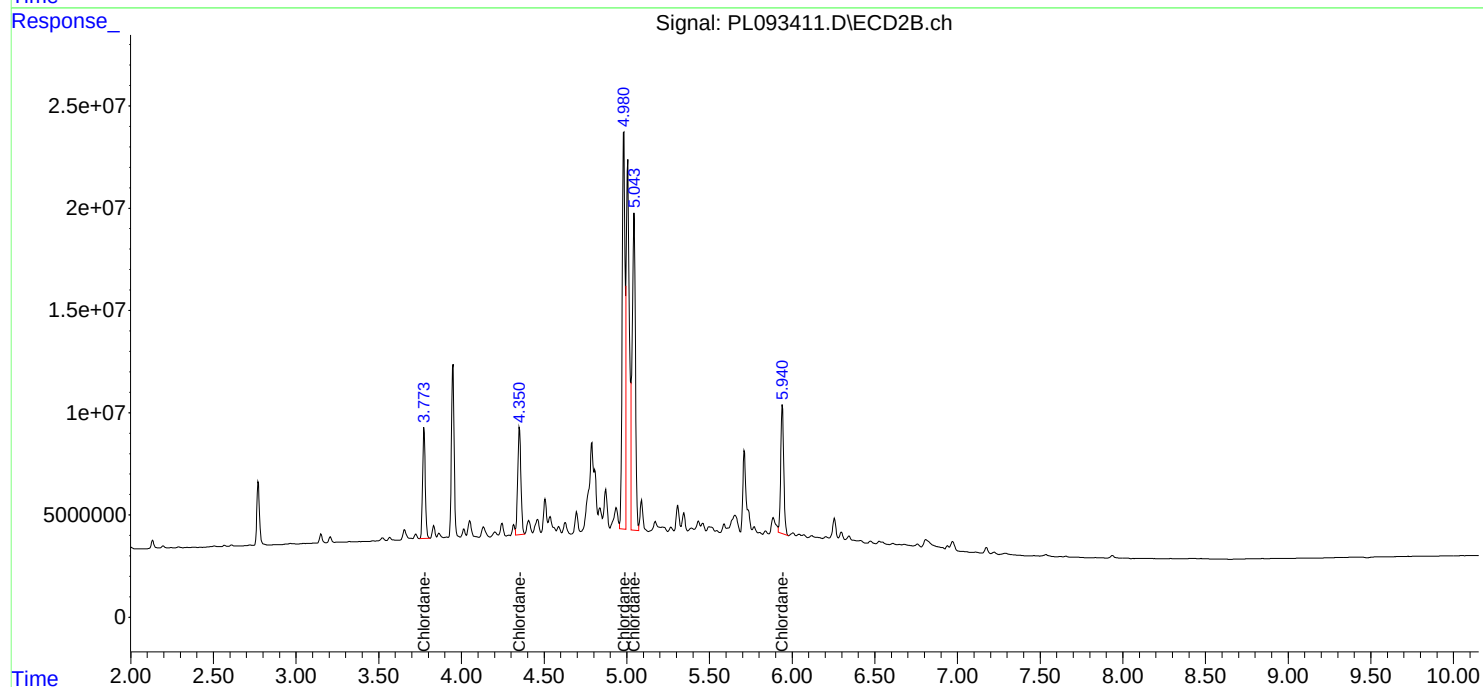
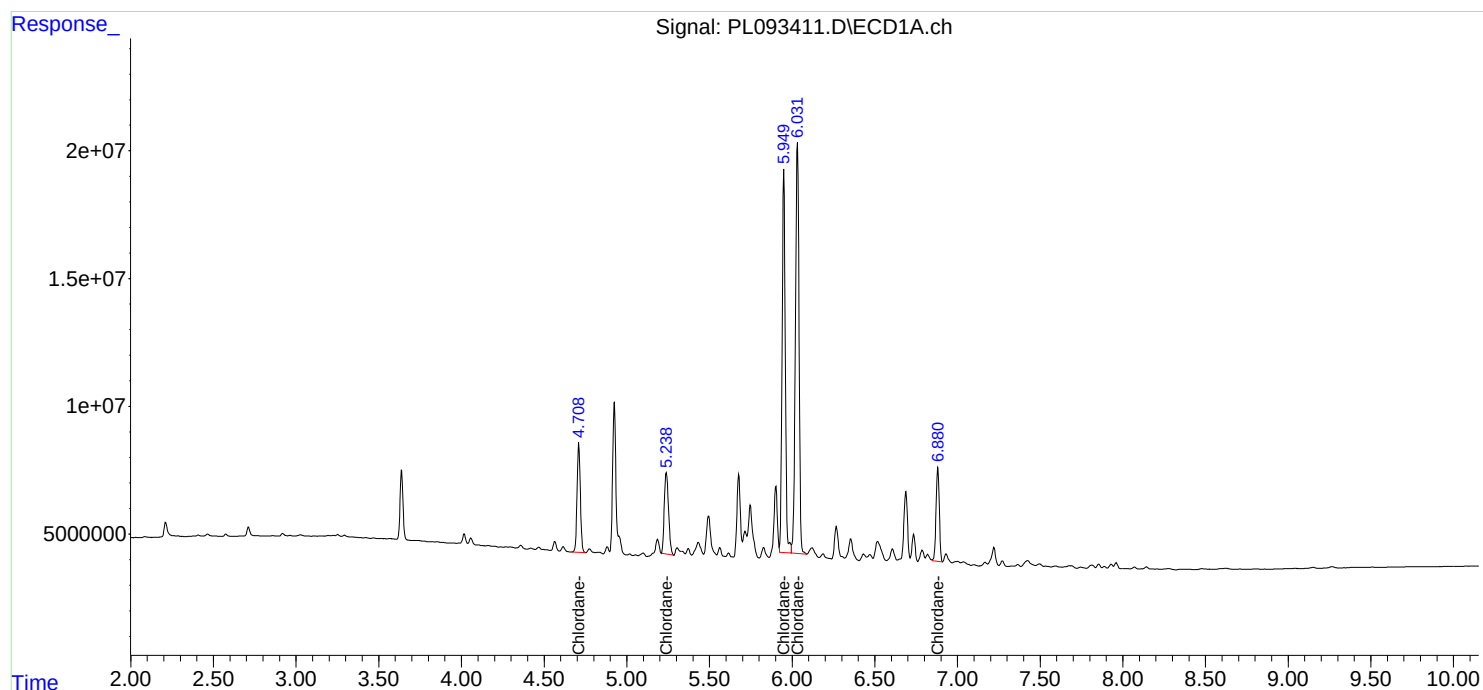
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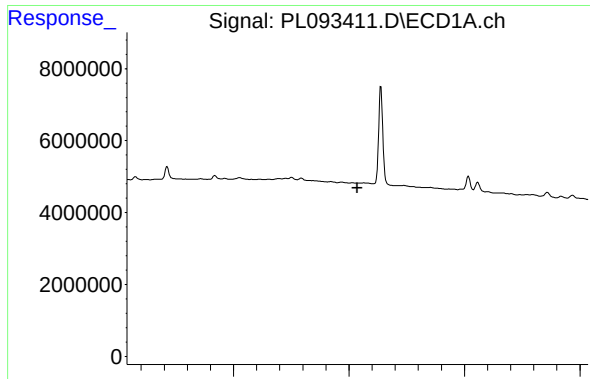
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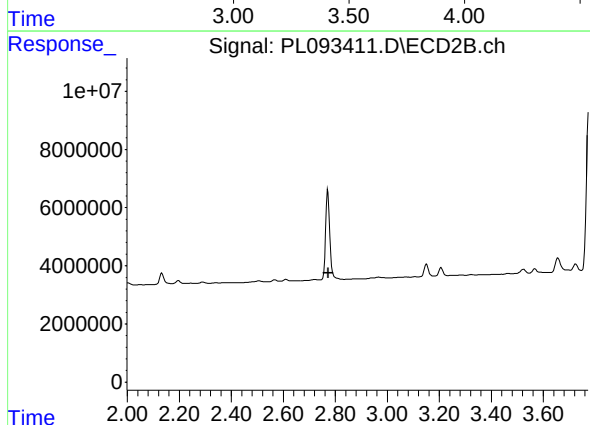
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PP24081

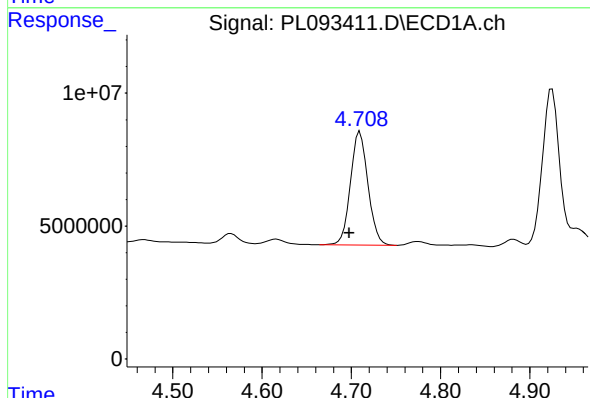
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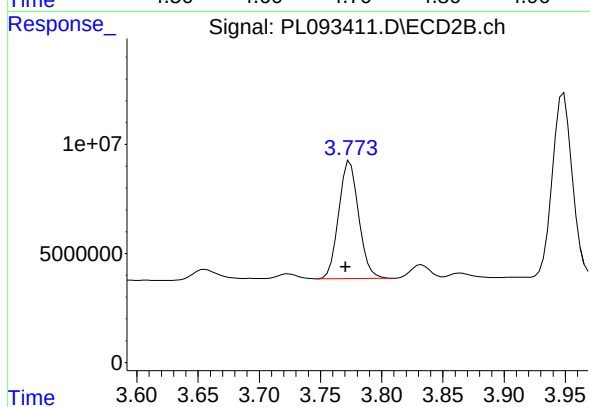
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.774 min
Response: 0
Conc: N.D.



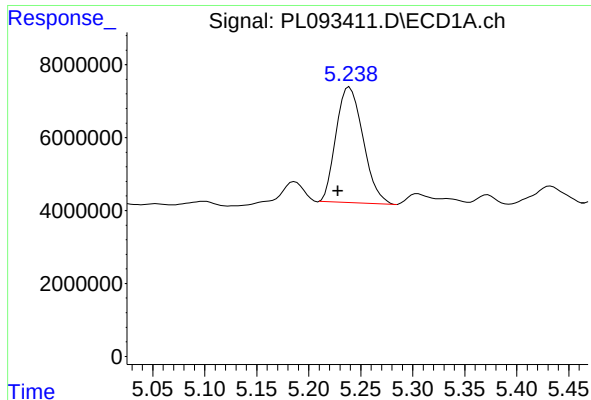
#23 Chlordane-1

R.T.: 4.708 min
Delta R.T.: 0.010 min
Response: 58448695
Conc: 522.68 ng/ml m



#23 Chlordane-1

R.T.: 3.774 min
Delta R.T.: 0.004 min
Response: 61056464
Conc: 525.31 ng/ml



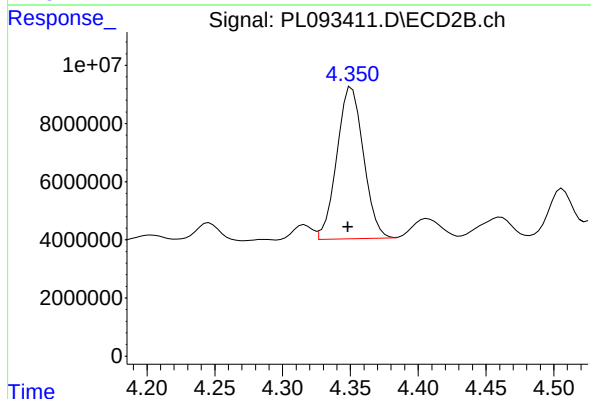
#24 Chlordane-2

R.T.: 5.239 min
Delta R.T.: 0.011 min
Response: 57449183
Conc: 501.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PP24081

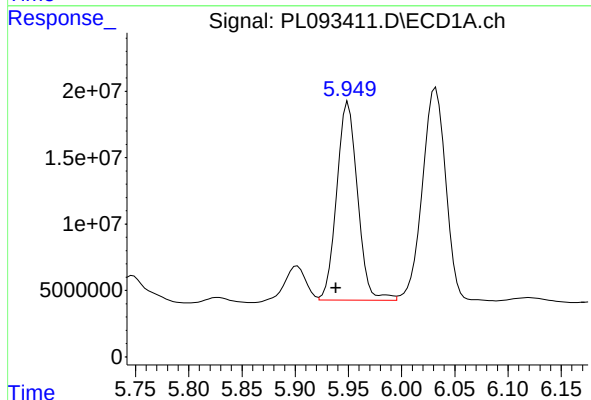
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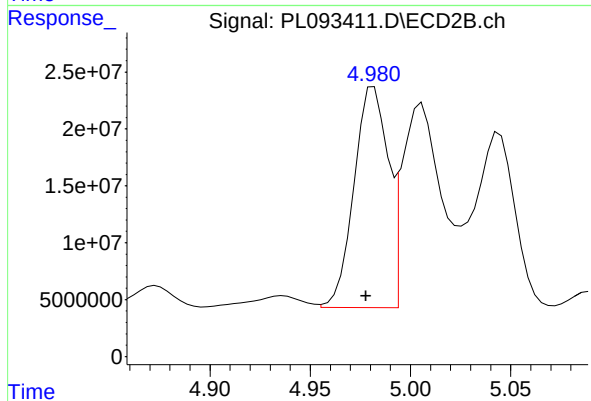
#24 Chlordane-2

R.T.: 4.351 min
Delta R.T.: 0.003 min
Response: 71138612
Conc: 530.90 ng/ml



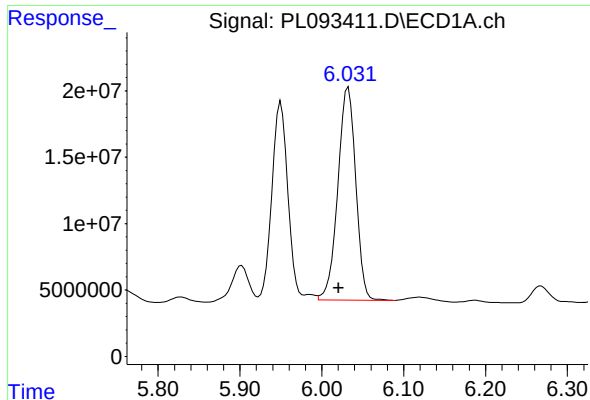
#25 Chlordane-3

R.T.: 5.950 min
Delta R.T.: 0.012 min
Response: 202913551
Conc: 532.27 ng/ml



#25 Chlordane-3

R.T.: 4.982 min
Delta R.T.: 0.004 min
Response: 228746084
Conc: 569.28 ng/ml



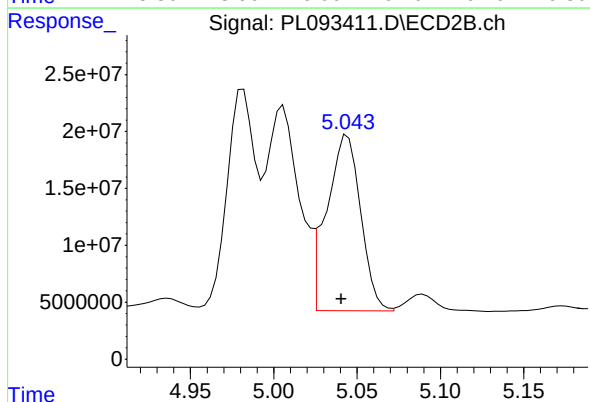
#26 Chlordane-4

R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 244577090
Conc: 526.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PP24081

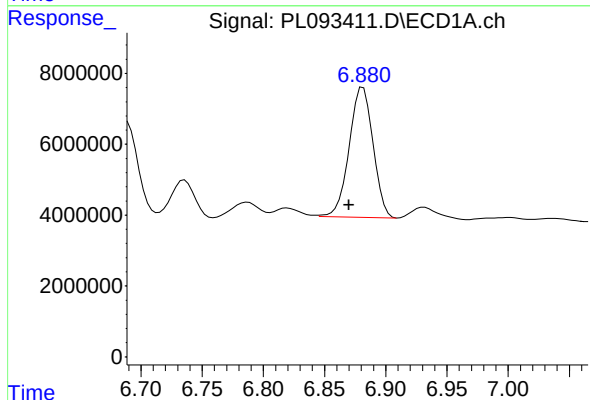
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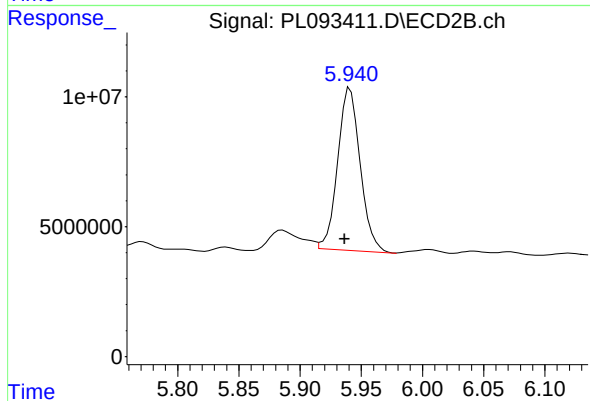
#26 Chlordane-4

R.T.: 5.044 min
Delta R.T.: 0.004 min
Response: 218929976
Conc: 561.29 ng/ml



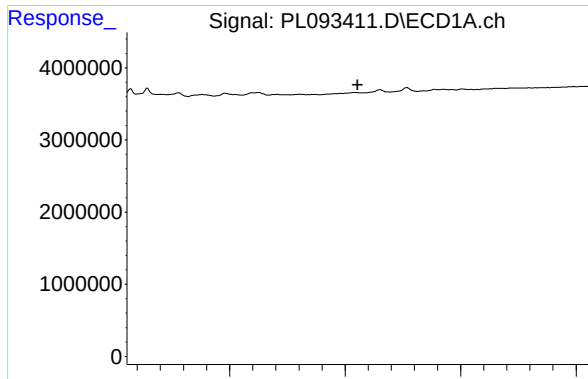
#27 Chlordane-5

R.T.: 6.880 min
Delta R.T.: 0.010 min
Response: 49831255
Conc: 550.78 ng/ml m



#27 Chlordane-5

R.T.: 5.940 min
Delta R.T.: 0.003 min
Response: 79863839
Conc: 582.84 ng/ml m



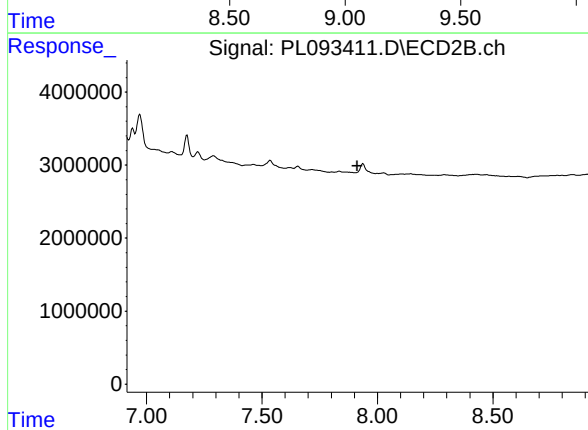
#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PP24081

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.