

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL091997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 12:49
 Operator : AR\AJ
 Sample : P3845-11
 Misc : CH/PT
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-CHLR-WP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:17:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.544	2.782	50253973	73190020	22.590	29.182 #
28)	SA Decachlor...	9.060	7.923	38299723	58615110	23.379	23.428
Target Compounds							
23)	Chlordane-1	4.705	3.781	88451622	96969980	862.989m	969.886
24)	Chlordane-2	5.236	4.358	89476995	99265513	834.311	884.515
25)	Chlordane-3	5.946	4.988	275.9E6	301.7E6	736.433	910.947
26)	Chlordane-4	6.027	5.051	327.8E6	286.0E6	723.933	901.317
27)	Chlordane-5	6.876	5.947	71792822	92154249	823.171	849.744

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

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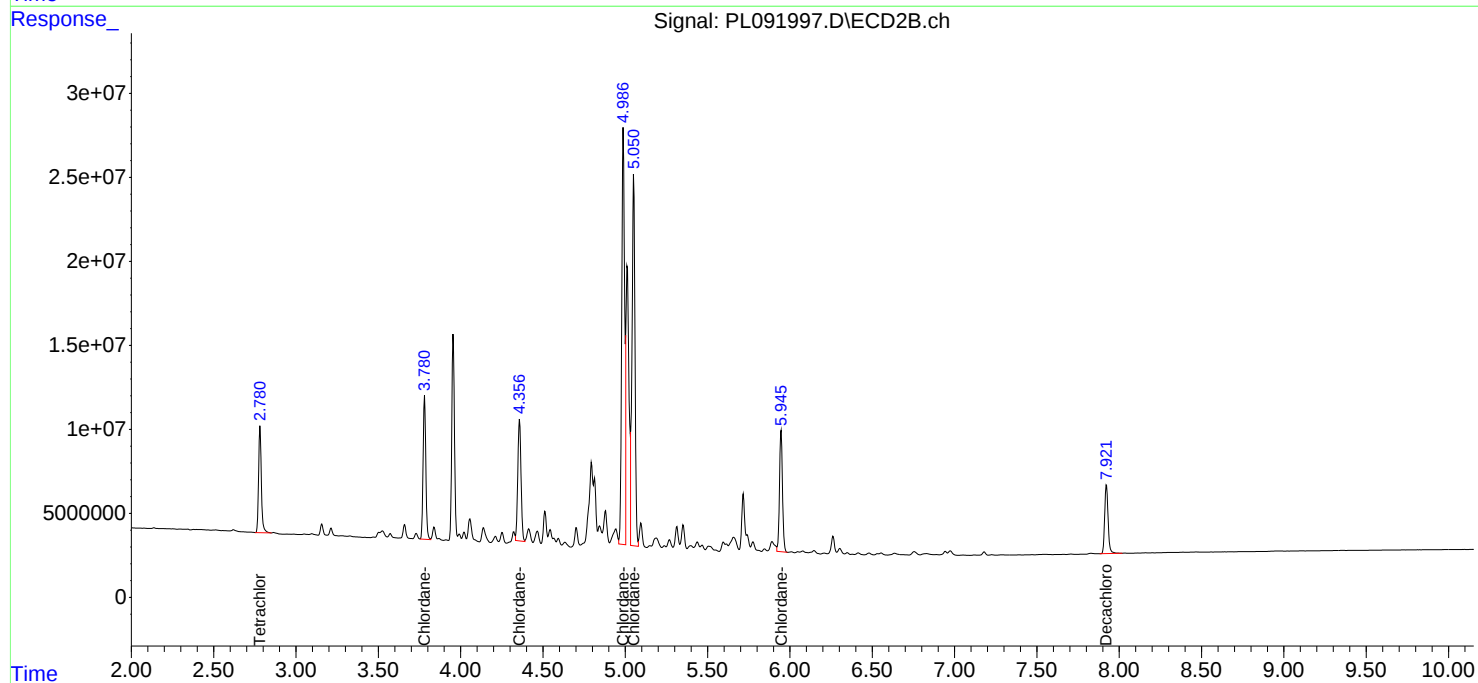
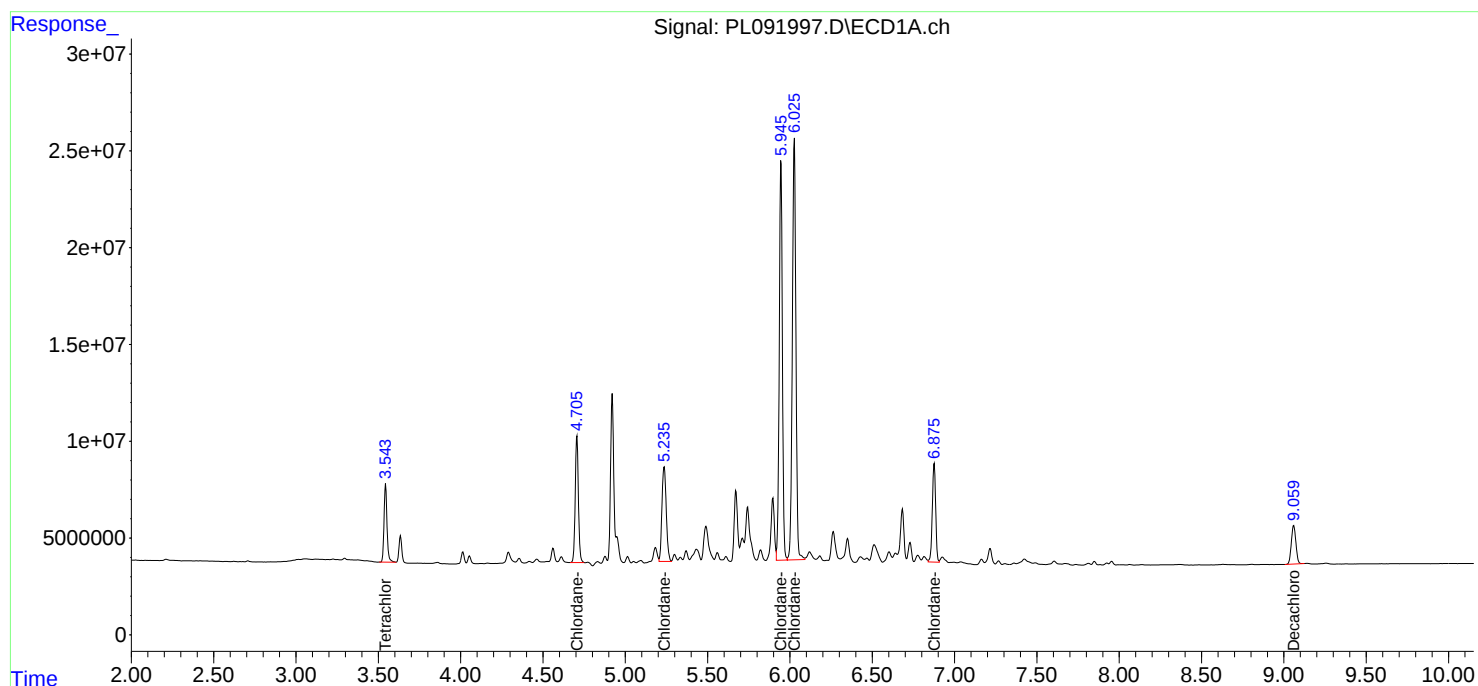
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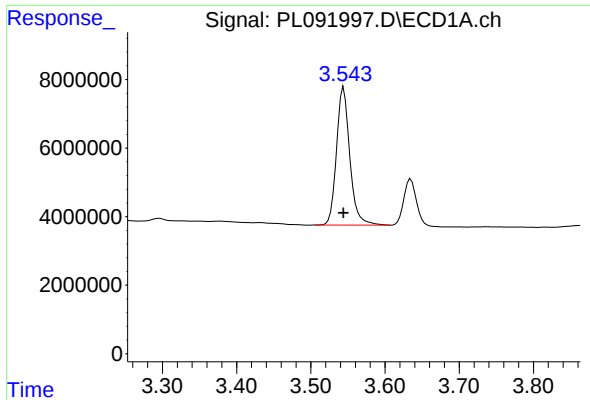
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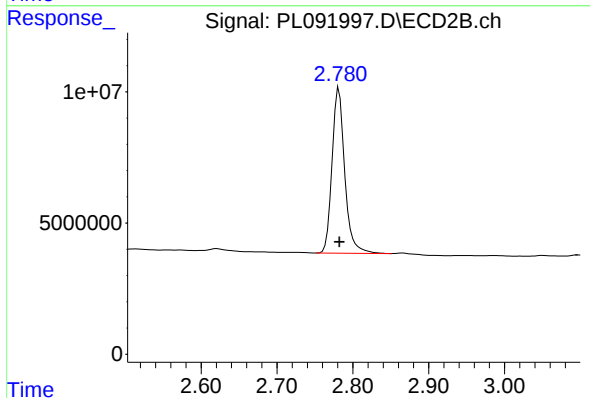
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 50253973
Conc: 22.59 ng/ml

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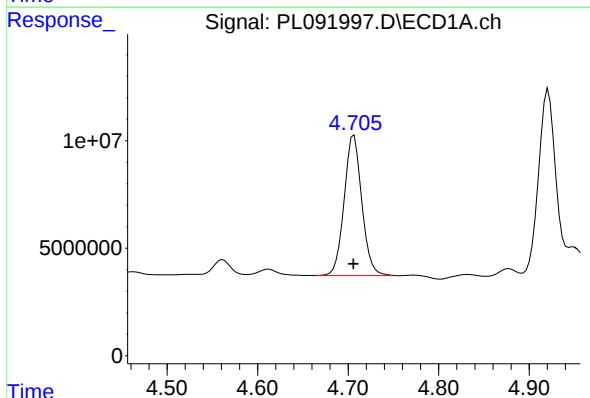
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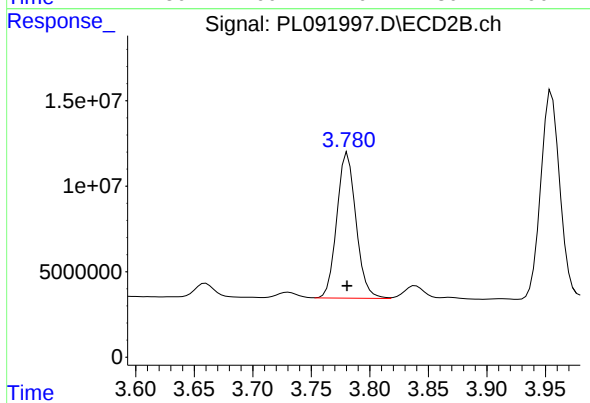
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 73190020
Conc: 29.18 ng/ml



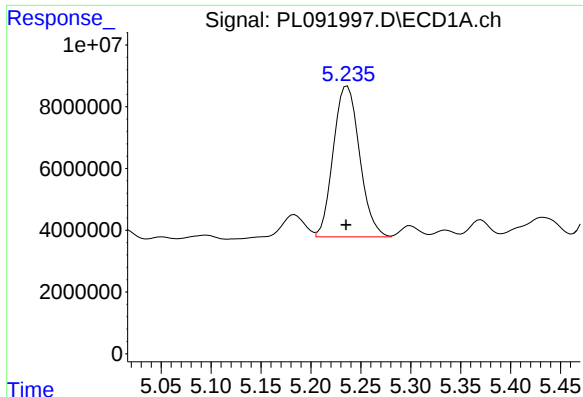
#23 Chlordane-1

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 88451622
Conc: 862.99 ng/ml m



#23 Chlordane-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 96969980
Conc: 969.89 ng/ml



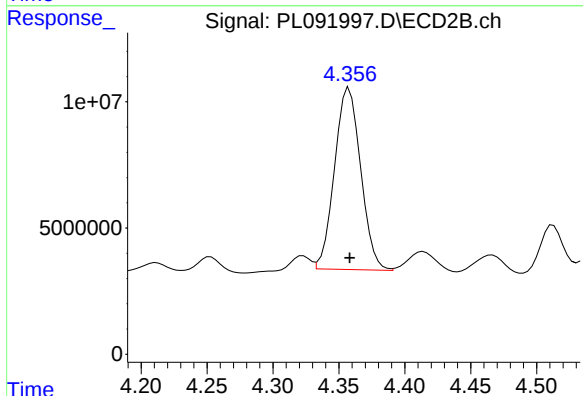
#24 Chlordane-2

R.T.: 5.236 min
Delta R.T.: 0.001 min
Response: 89476995
Conc: 834.31 ng/ml

Instrument :
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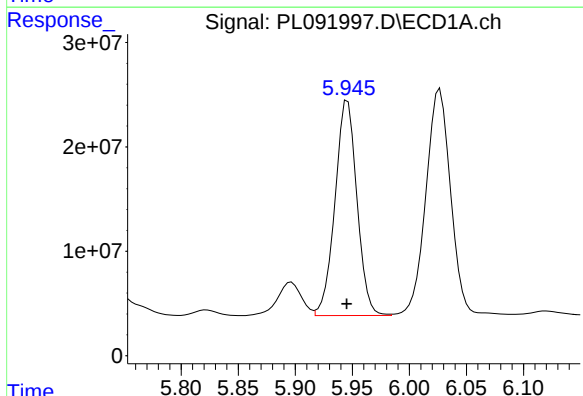
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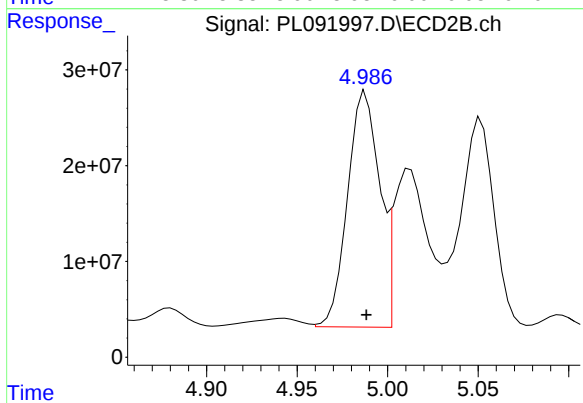
#24 Chlordane-2

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 99265513
Conc: 884.51 ng/ml



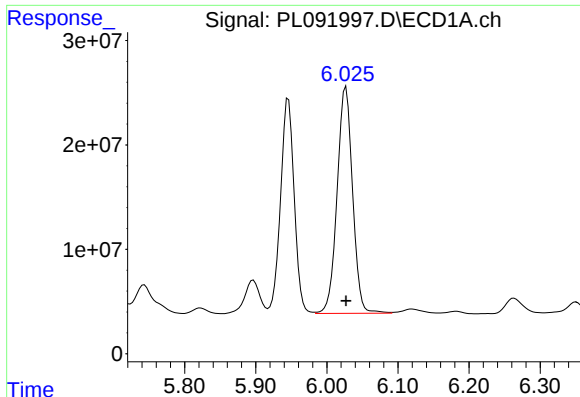
#25 Chlordane-3

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 275850737
Conc: 736.43 ng/ml



#25 Chlordane-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 301731588
Conc: 910.95 ng/ml



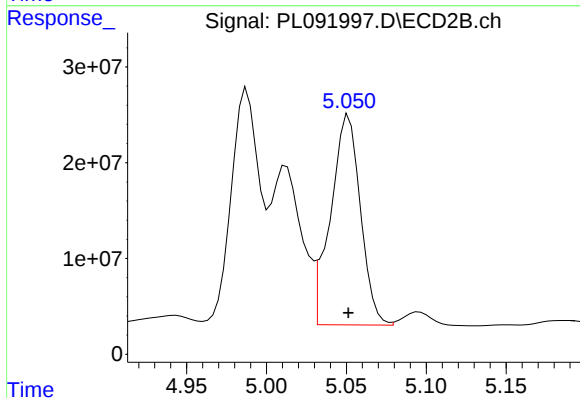
#26 Chlordane-4

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 327830598
Conc: 723.93 ng/ml

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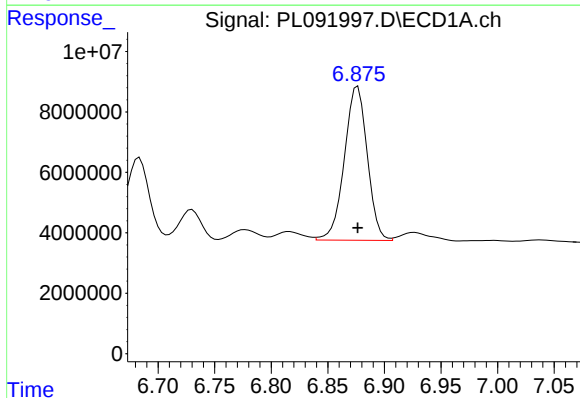
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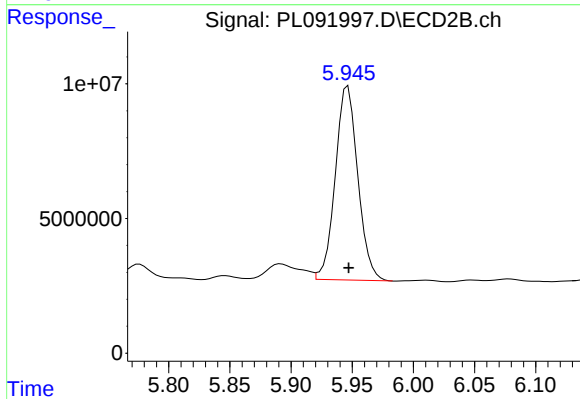
#26 Chlordane-4

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 285971708
Conc: 901.32 ng/ml



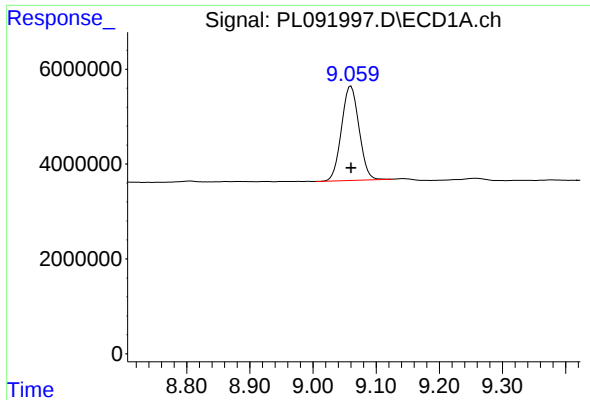
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 71792822
Conc: 823.17 ng/ml



#27 Chlordane-5

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 92154249
Conc: 849.74 ng/ml



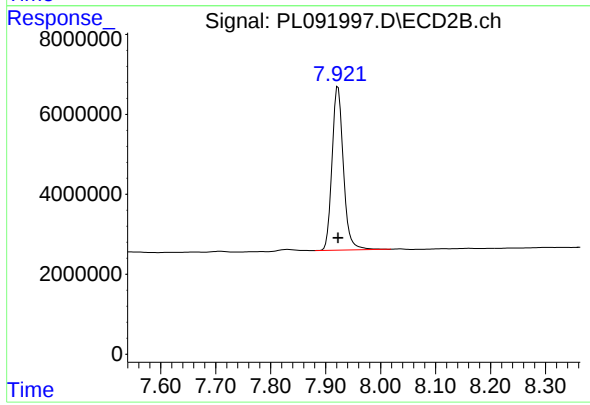
#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 38299723
Conc: 23.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 58615110
Conc: 23.43 ng/ml