

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111525\
 Data File : PD091204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2025 22:46
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/17/2025
 Supervised By :Sohil Jodhani 11/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 04:30:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:28:24 2025
 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.874	74570440	982.3E6	25.912	25.813
28)	SA Decachlor...	9.064	8.059	112.8E6	914.9E6	26.957	26.852
Target Compounds							
23)	Chlordane-1	4.705	3.896	56800689	413.6E6	250.711m	262.234
24)	Chlordane-2	5.233	4.477	58579552	429.6E6	265.261	269.014
25)	Chlordane-3	5.939	5.115	221.1E6	1368.4E6	246.323	260.582
26)	Chlordane-4	6.024	5.179	277.4E6	1143.8E6	257.237	262.660
27)	Chlordane-5	6.863	6.078	45028512	486.3E6	253.592	259.111

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

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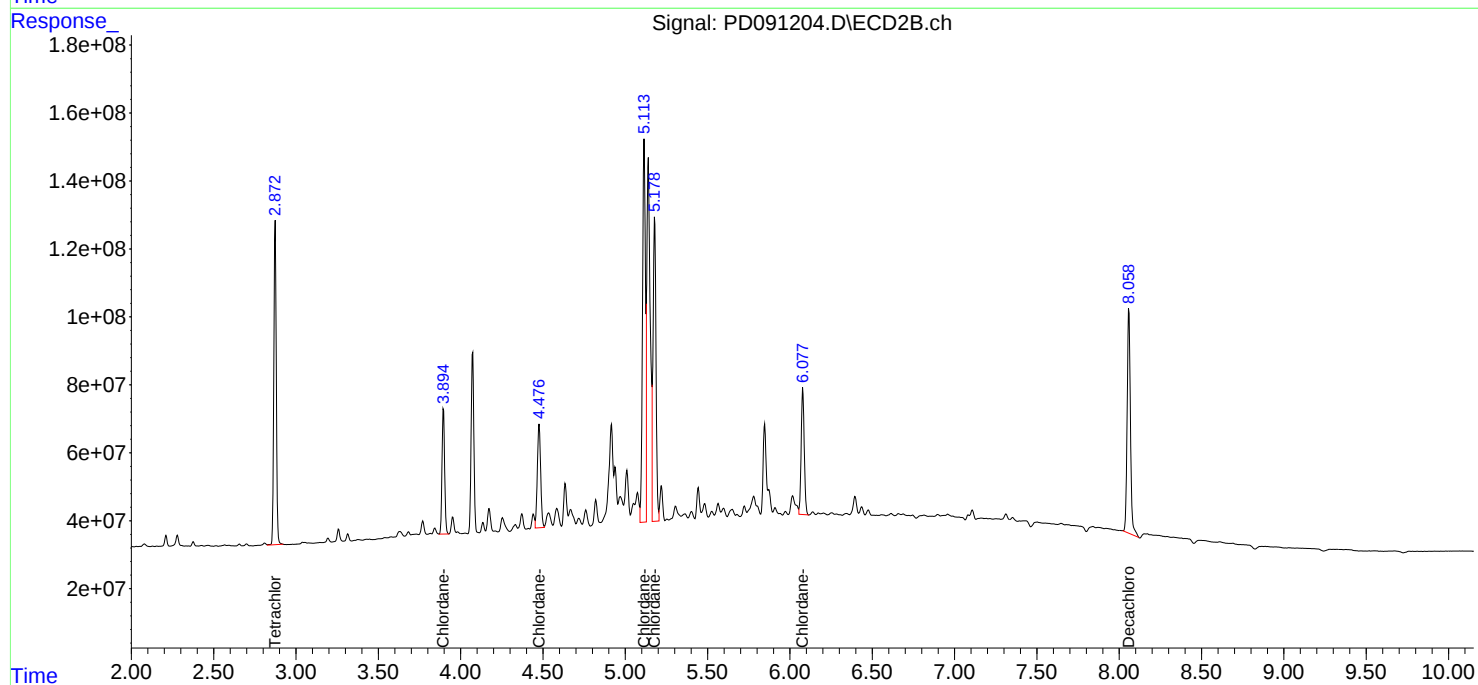
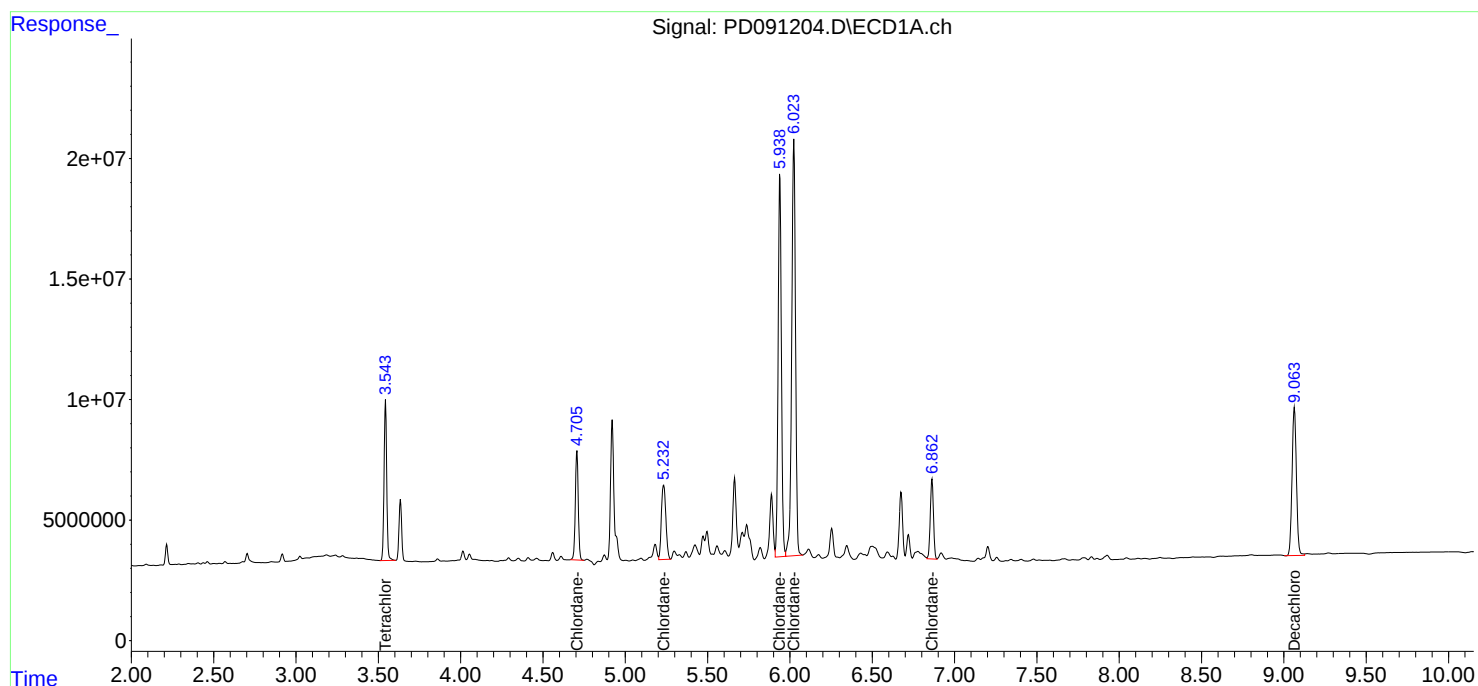
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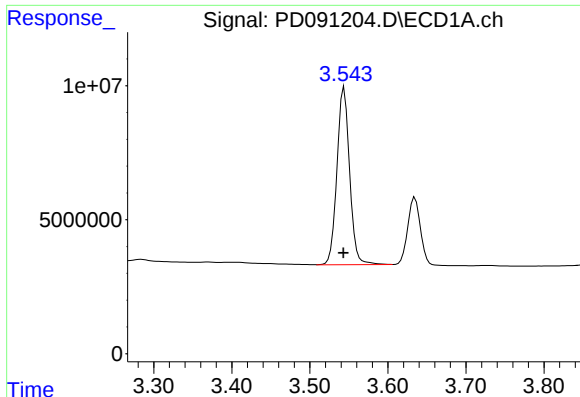
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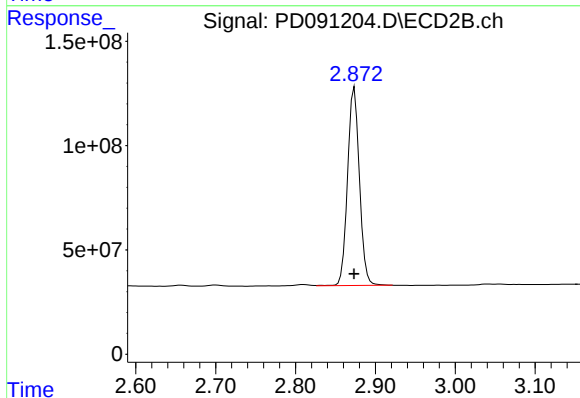
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 74570440
Conc: 25.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

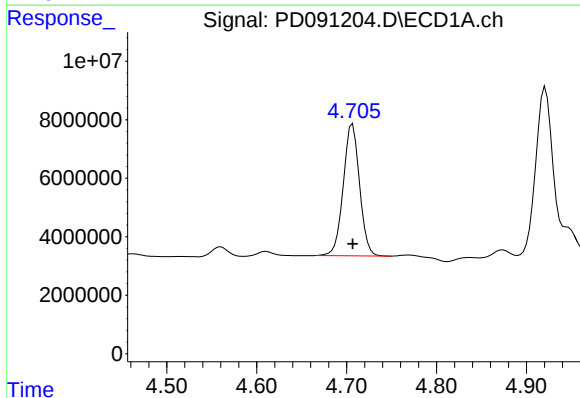
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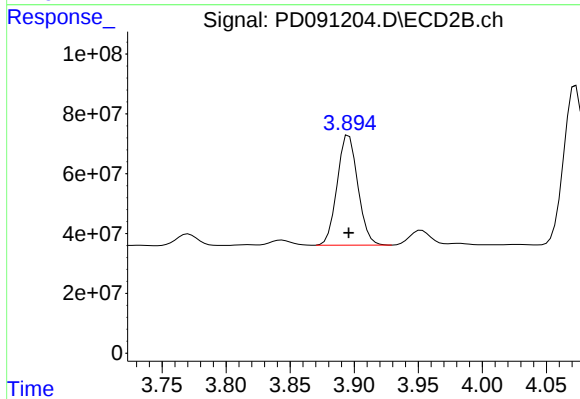
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: 0.000 min
Response: 982303600
Conc: 25.81 ng/ml



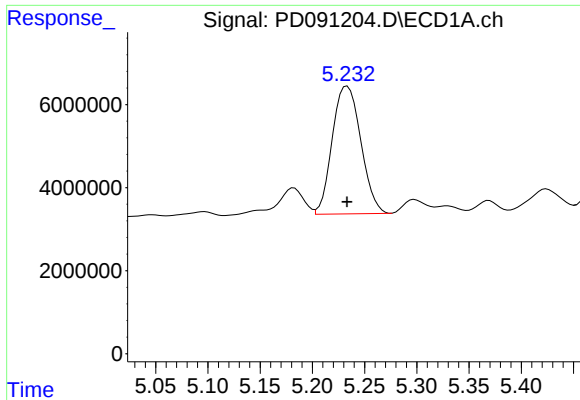
#23 Chlordane-1

R.T.: 4.705 min
Delta R.T.: -0.001 min
Response: 56800689
Conc: 250.71 ng/ml m



#23 Chlordane-1

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 413578015
Conc: 262.23 ng/ml



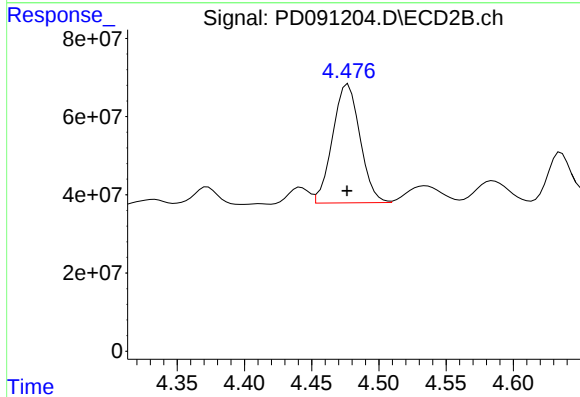
#24 Chlordane-2

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 58579552
Conc: 265.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
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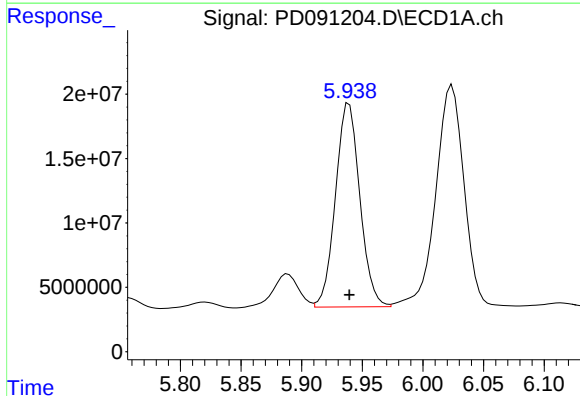
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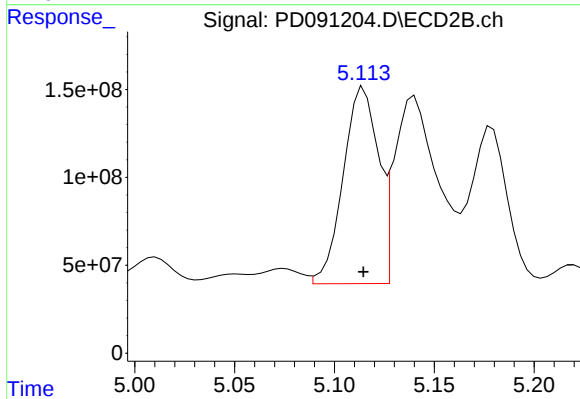
#24 Chlordane-2

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 429570865
Conc: 269.01 ng/ml



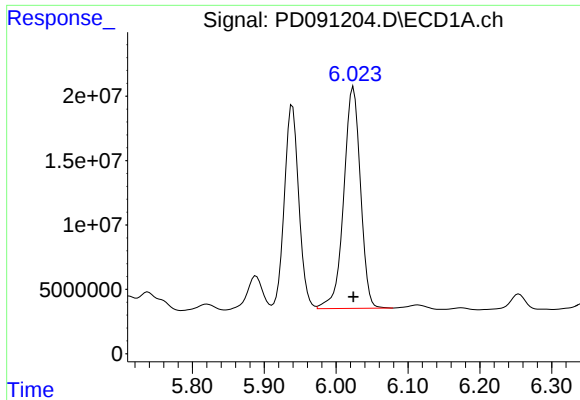
#25 Chlordane-3

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 221051867
Conc: 246.32 ng/ml



#25 Chlordane-3

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 1368430659
Conc: 260.58 ng/ml



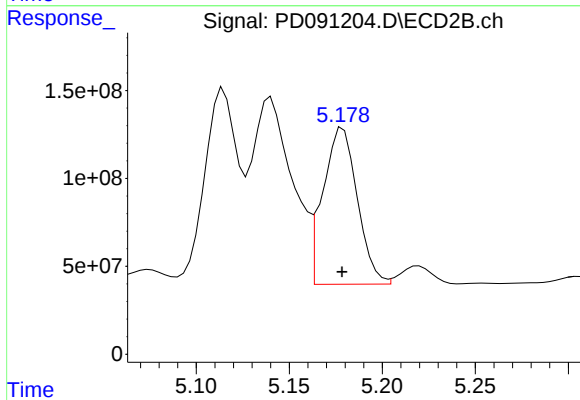
#26 Chlordane-4

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 277353876
Conc: 257.24 ng/ml

Instrument :
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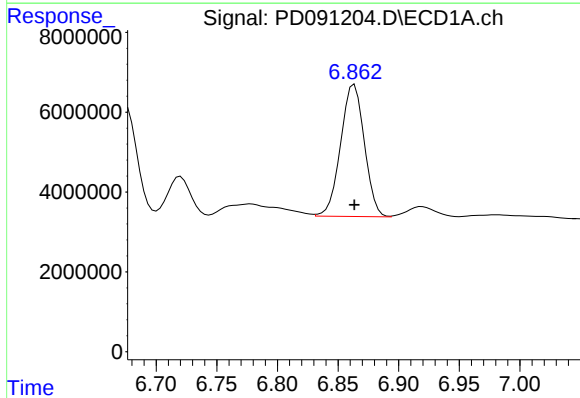
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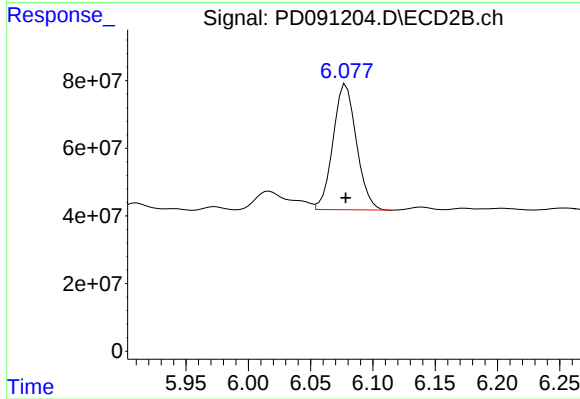
#26 Chlordane-4

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 1143756736
Conc: 262.66 ng/ml



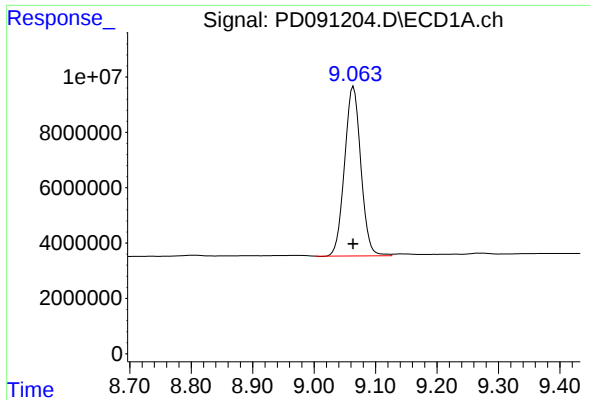
#27 Chlordane-5

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 45028512
Conc: 253.59 ng/ml



#27 Chlordane-5

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 486296775
Conc: 259.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 112837105
Conc: 26.96 ng/ml

Instrument :

ECD_D

ClientSampleId :

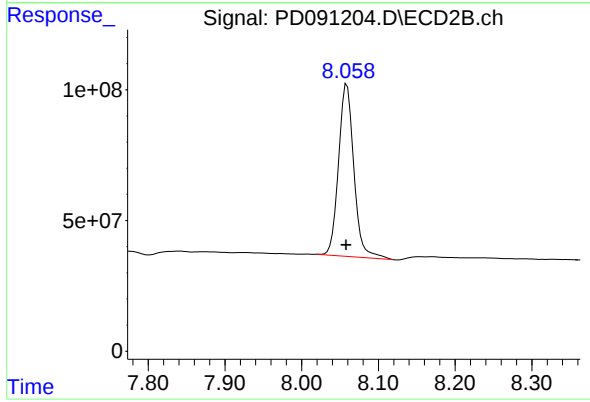
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 914867619
Conc: 26.85 ng/ml