

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111225\
 Data File : PD091123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 19:04
 Operator : AR\AJ
 Sample : Q3601-17
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 21:32:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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	41518374	427.7E6	13.332	14.364
28)	SA Decachlor...	9.066	8.060	54135693	420.0E6	11.572	13.865
Target Compounds							
11)	B alpha-Chl...	6.026	5.179	34717878	167.5E6	5.618	3.882 #
12)	B 4,4'-DDE	6.189	5.364	15451933	144.4E6	2.901	3.294
14)	MA Endrin	6.566	5.781	6492868	99750995	1.311m	2.463m#
16)	A 4,4'-DDD	6.714	5.918	20728593	47209054	5.113m	1.296m#
17)	MA 4,4'-DDT	7.015	6.169	22771744	639.2E6	5.540	18.225 #

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

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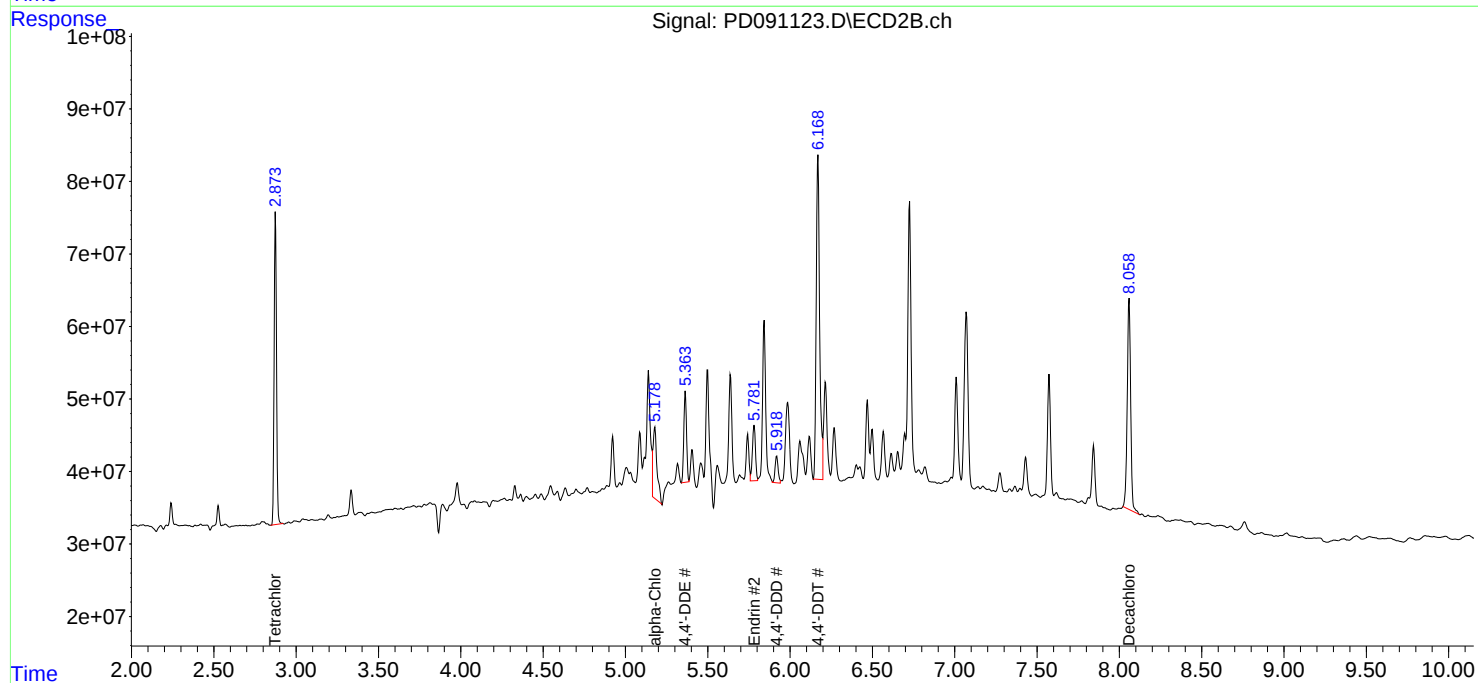
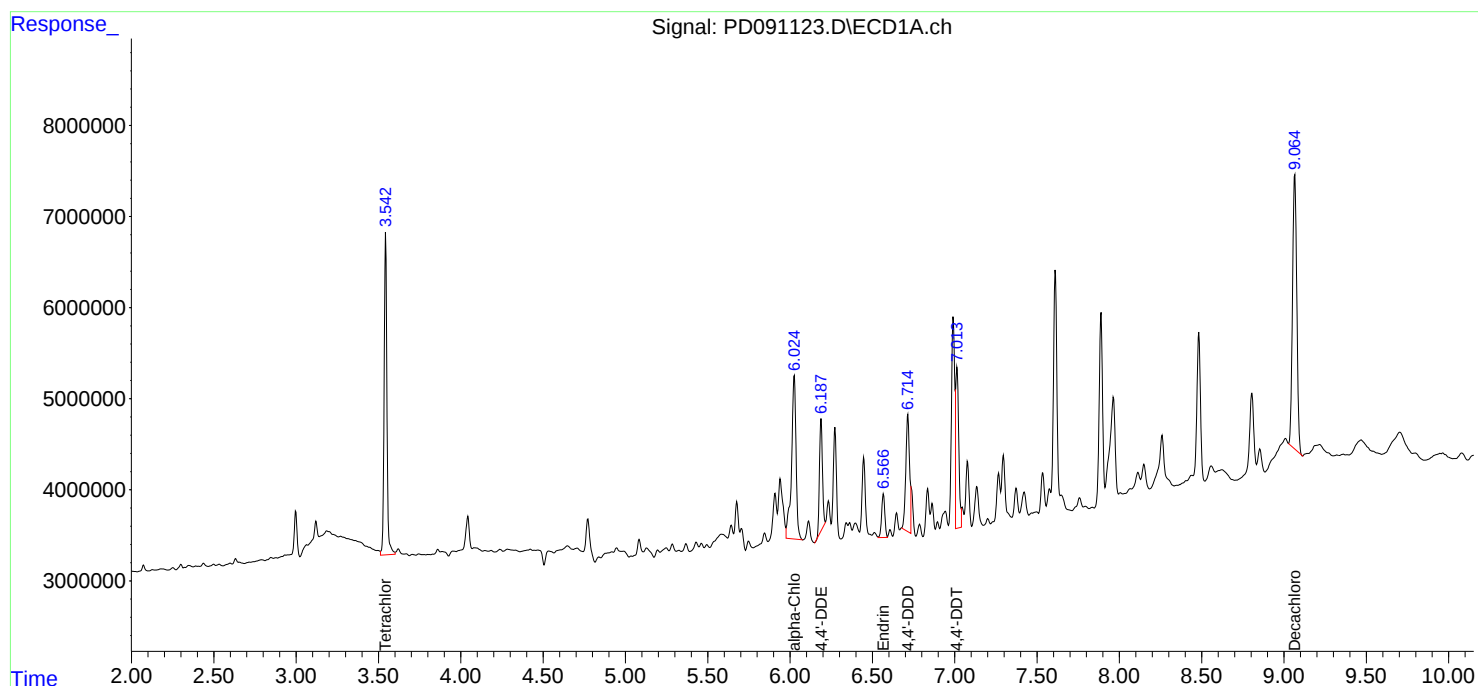
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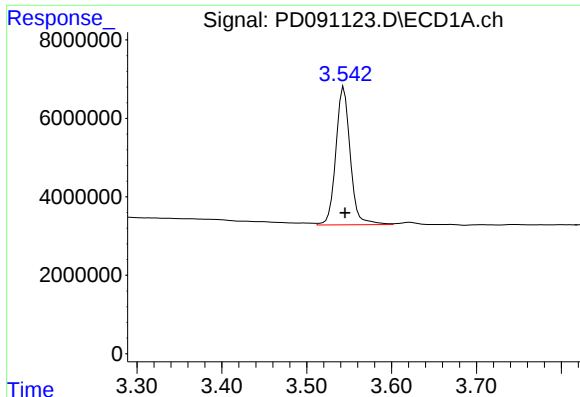
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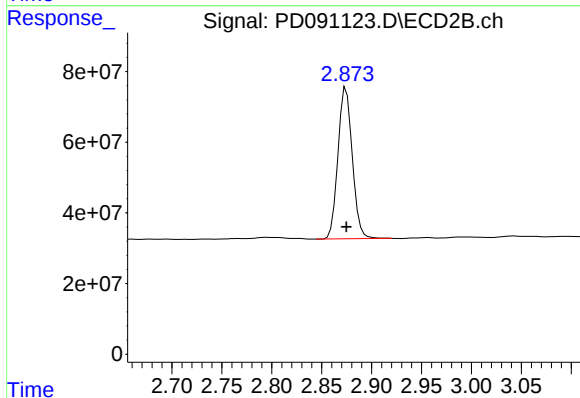
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.001 min
Response: 41518374
Conc: 13.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-5

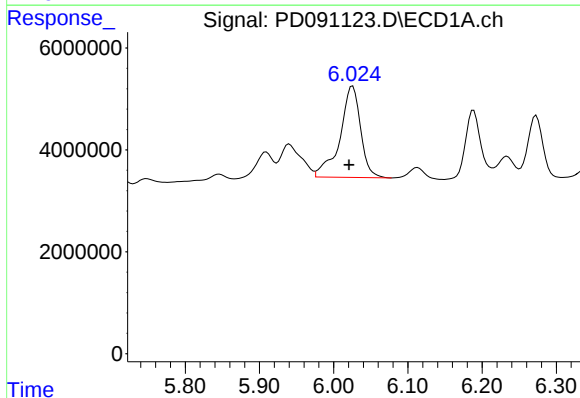
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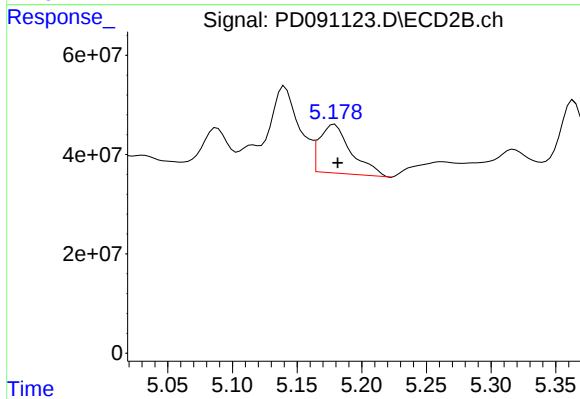
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: 0.000 min
Response: 427710278
Conc: 14.36 ng/ml



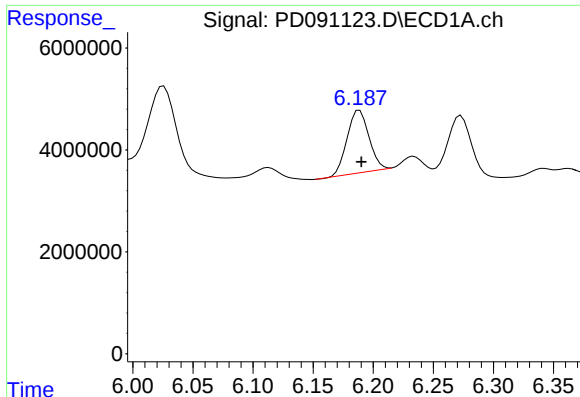
#11 alpha-Chlordane

R.T.: 6.026 min
Delta R.T.: 0.005 min
Response: 34717878
Conc: 5.62 ng/ml



#11 alpha-Chlordane

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 167460506
Conc: 3.88 ng/ml



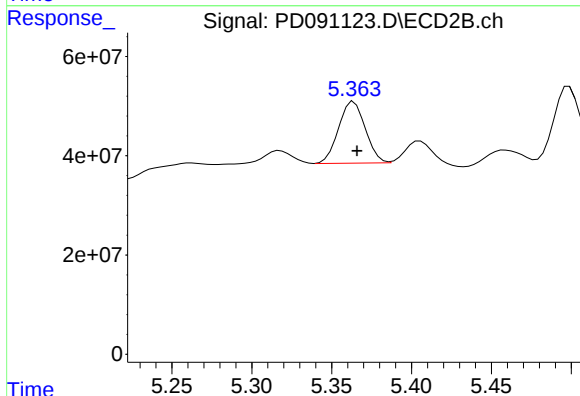
#12 4,4'-DDE

R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 15451933
Conc: 2.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-5

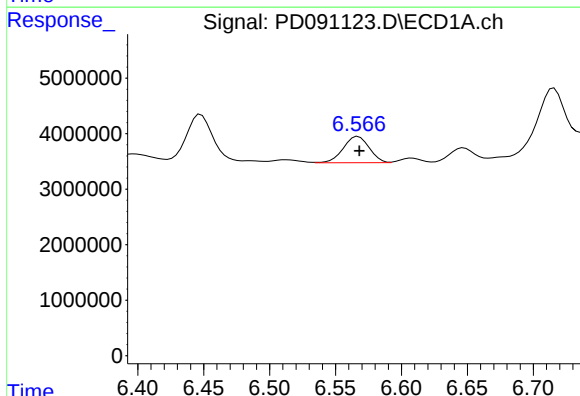
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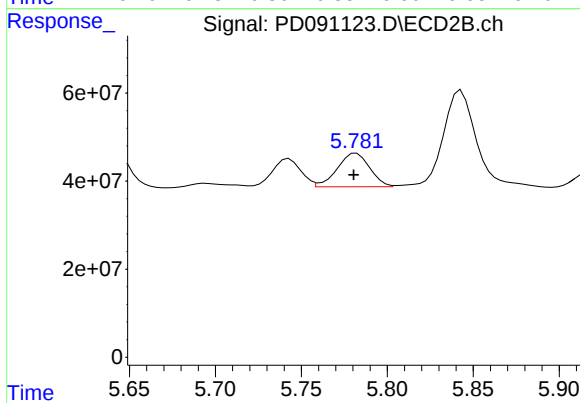
#12 4,4'-DDE

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 144408878
Conc: 3.29 ng/ml



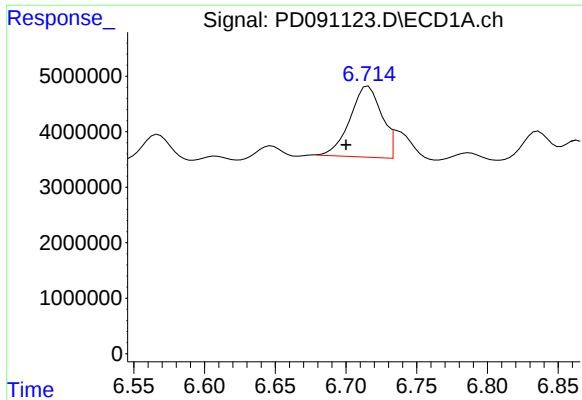
#14 Endrin

R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 6492868
Conc: 1.31 ng/ml m



#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 99750995
Conc: 2.46 ng/ml m



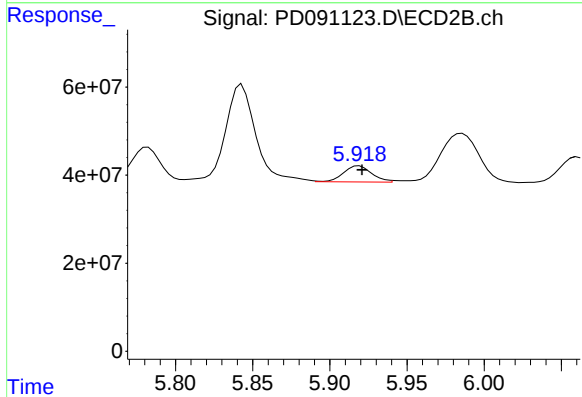
#16 4,4'-DDD

R.T.: 6.714 min
Delta R.T.: 0.014 min
Response: 20728593
Conc: 5.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
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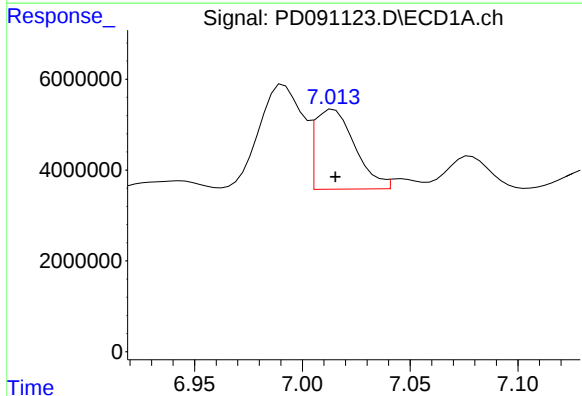
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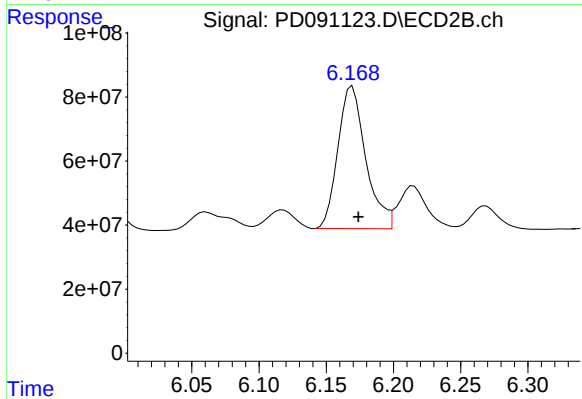
#16 4,4'-DDD

R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 47209054
Conc: 1.30 ng/ml m



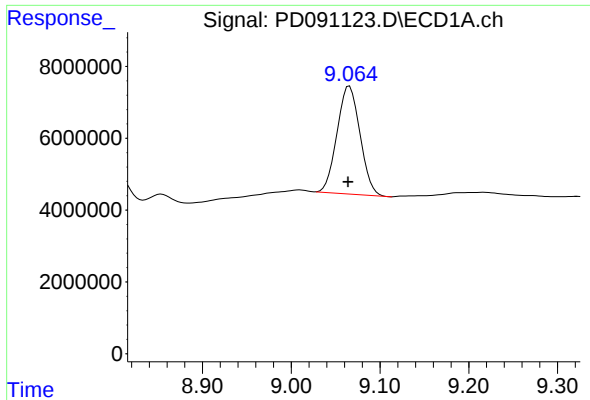
#17 4,4'-DDT

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 22771744
Conc: 5.54 ng/ml



#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: -0.005 min
Response: 639204583
Conc: 18.22 ng/ml



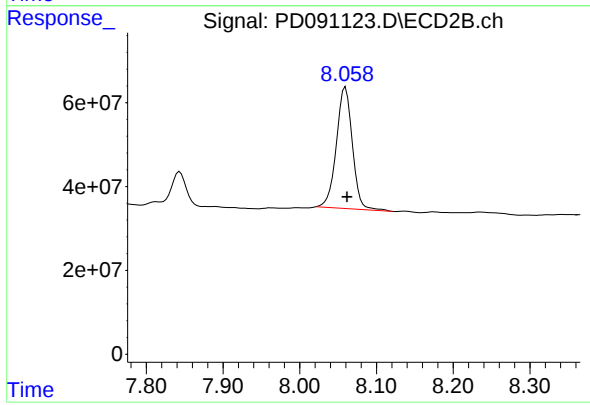
#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.001 min
Response: 54135693
Conc: 11.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-5

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#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 420001739
Conc: 13.87 ng/ml