

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042825\
 Data File : PD088312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 17:17
 Operator : AR\AJ
 Sample : Q1871-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/29/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 02:22:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 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...	3.548	2.880	34691520	258.9E6	17.368m	17.709m
28) SA Decachlor...	9.077	8.074	78560973	246.7E6	23.748m	13.348 #
Target Compounds						
14) MA Endrin	6.573	5.780	11948105	43235467	4.006m	2.375m#

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

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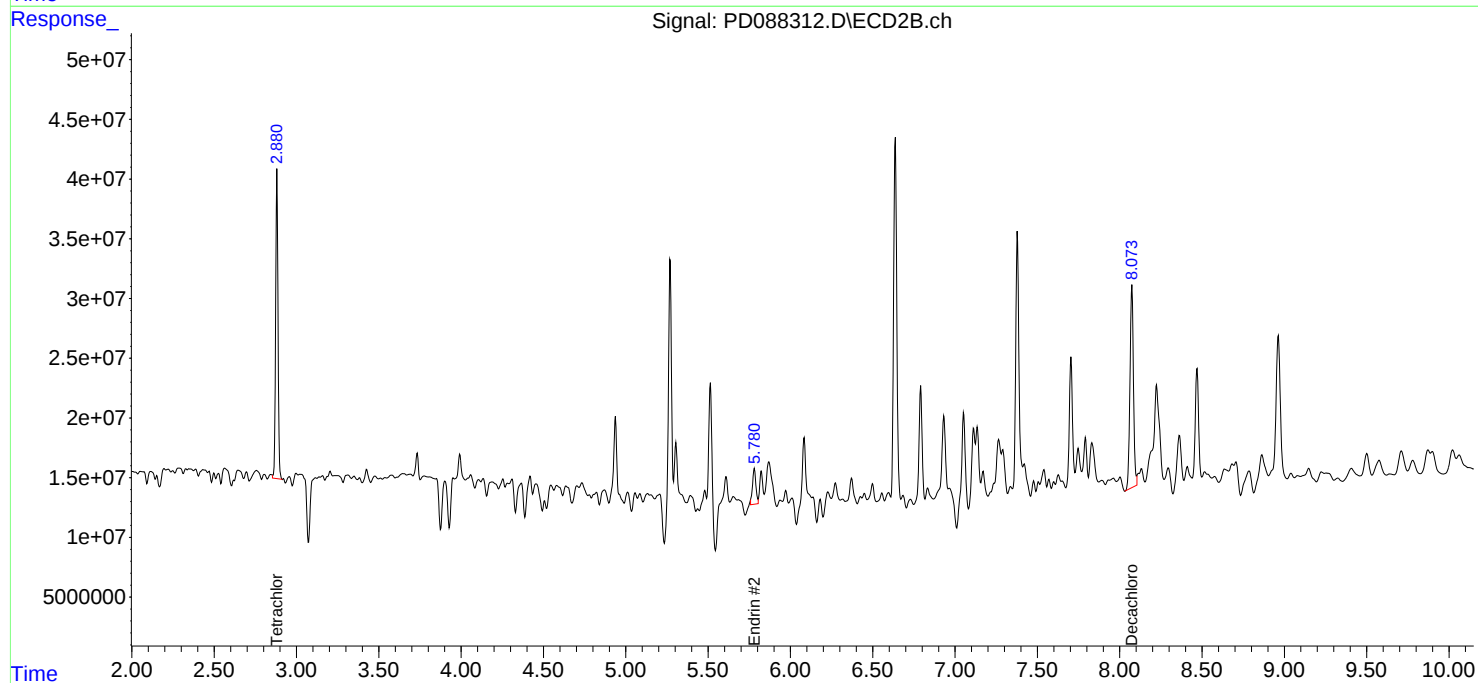
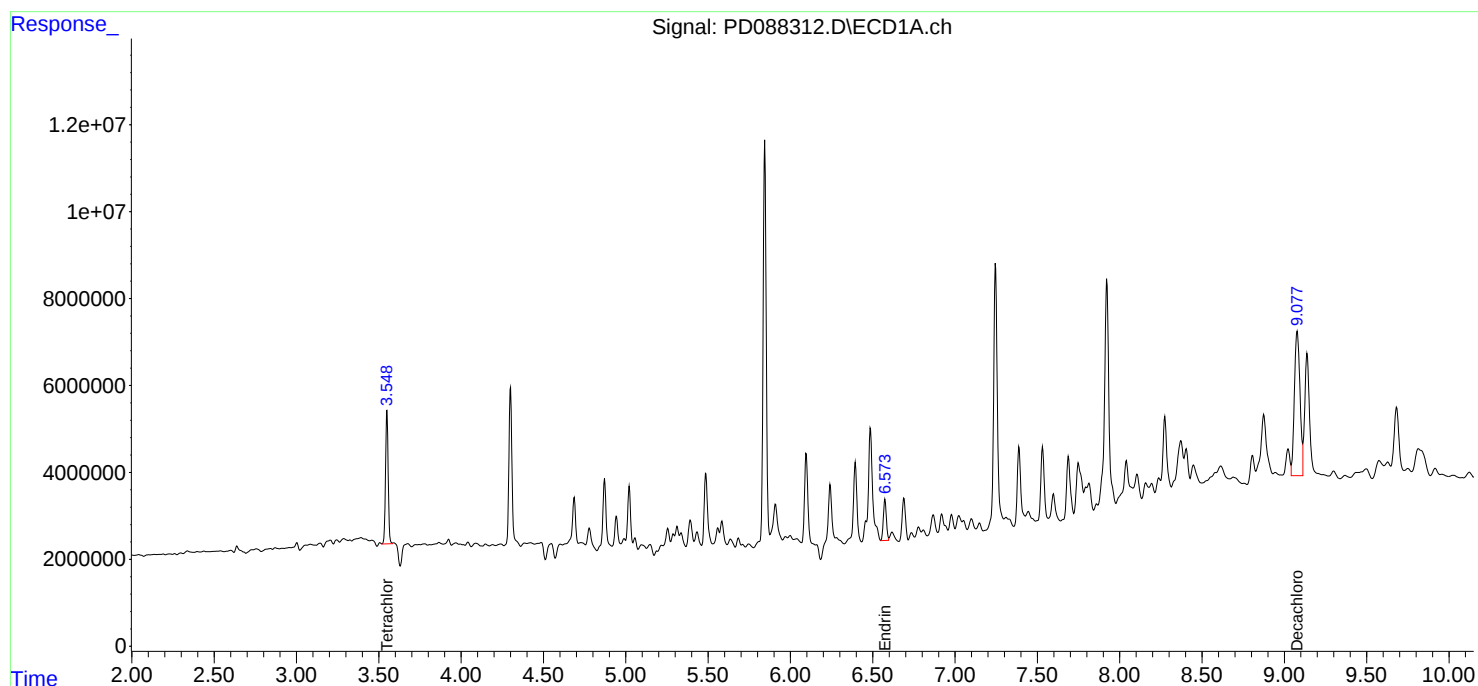
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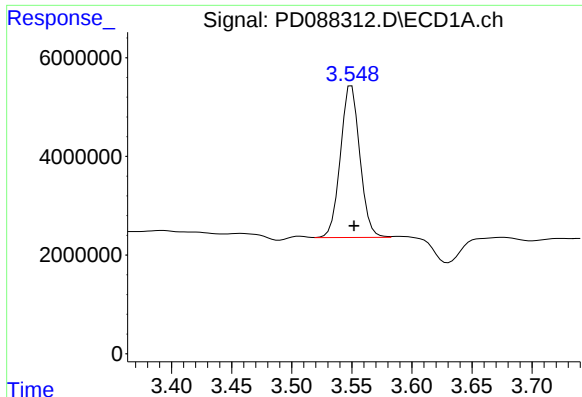
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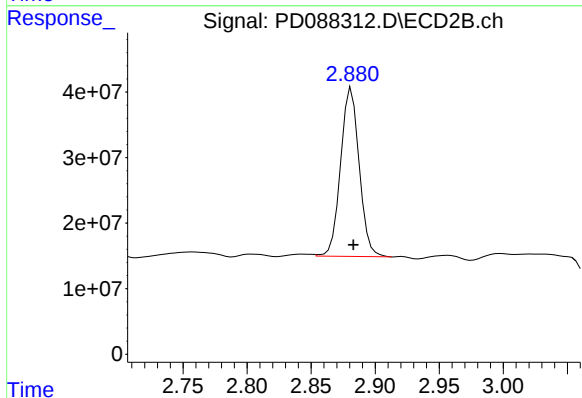
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.004 min
Response: 34691520
Conc: 17.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-A

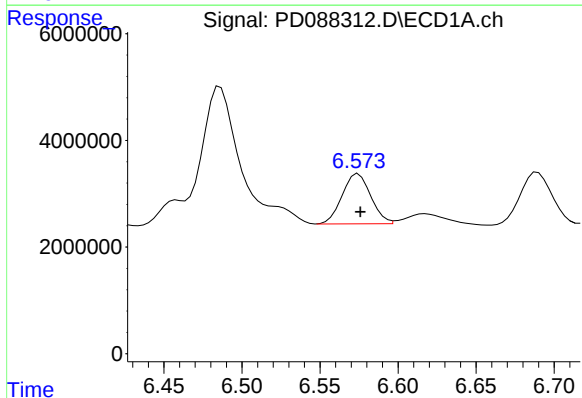
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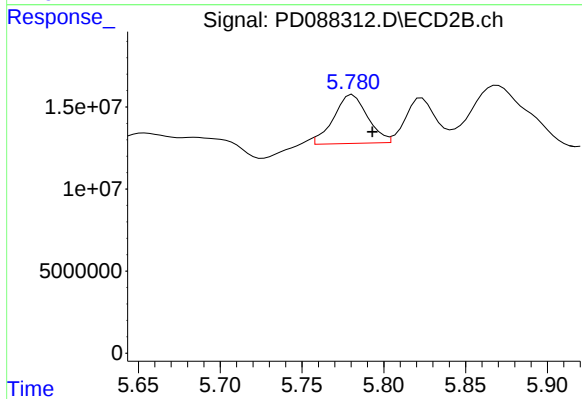
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: -0.003 min
Response: 258939544
Conc: 17.71 ng/ml m



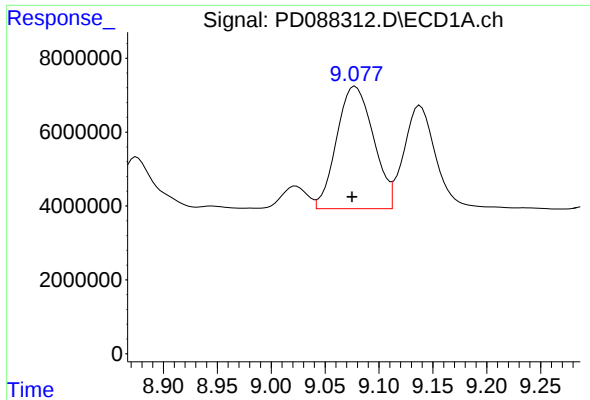
#14 Endrin

R.T.: 6.573 min
Delta R.T.: -0.003 min
Response: 11948105
Conc: 4.01 ng/ml m



#14 Endrin

R.T.: 5.780 min
Delta R.T.: -0.013 min
Response: 43235467
Conc: 2.38 ng/ml m



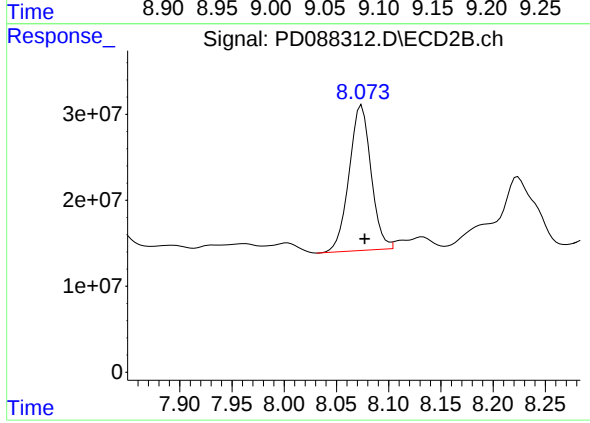
#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.002 min
Response: 78560973
Conc: 23.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-A

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#28 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 246659951
Conc: 13.35 ng/ml