

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042125\
 Data File : PD088188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 21:54
 Operator : AR\AJ
 Sample : Q1832-42
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-714-COMP-07

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2025
 Supervised By : mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 22:49:22 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 x 0.5 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...	3.553	2.883	39231834	247.5E6	19.641	16.926m
28) SA Decachlor...	9.075	8.077	52849604	271.3E6	15.976	14.682
Target Compounds						
13) MA Dieldrin	6.350	5.514	1399387	24059670	0.392m	1.207m#
15) B Endosulfa...	6.784	6.070	1835567	16317248	0.587	0.931m#

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

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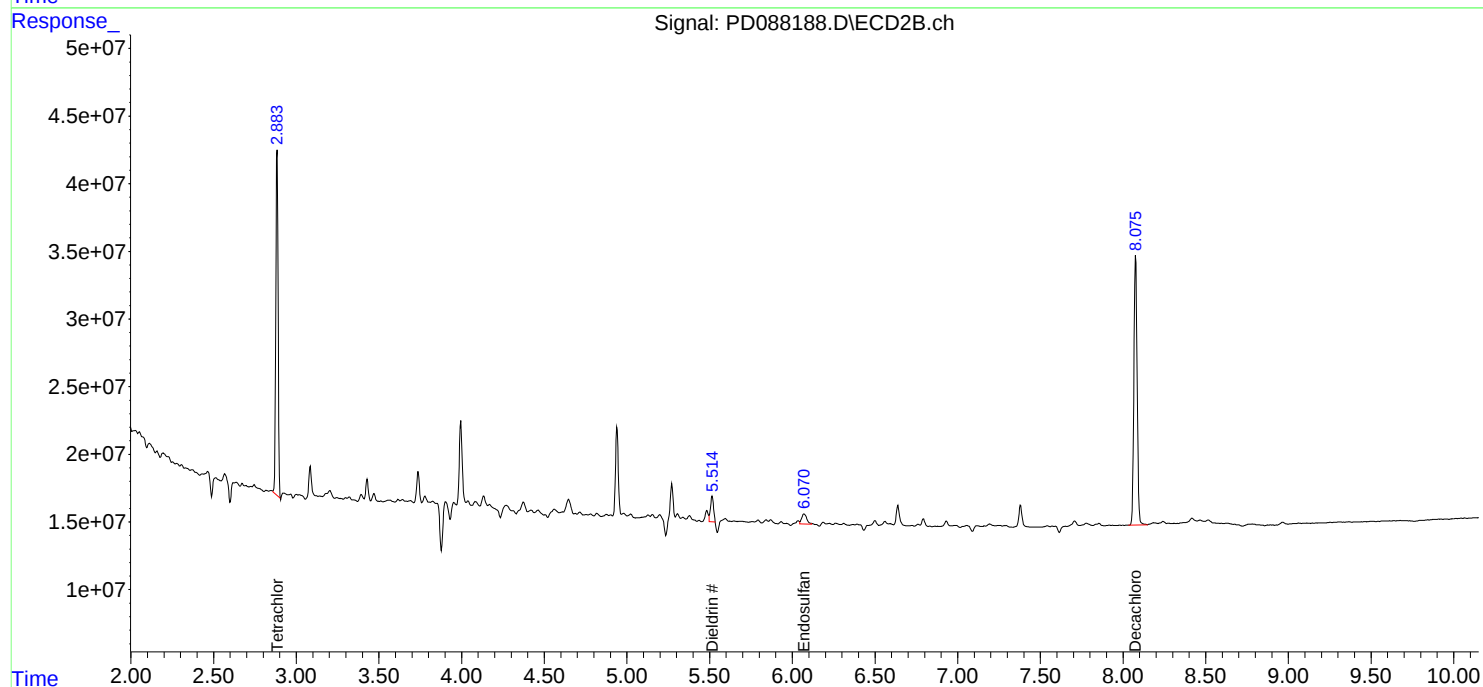
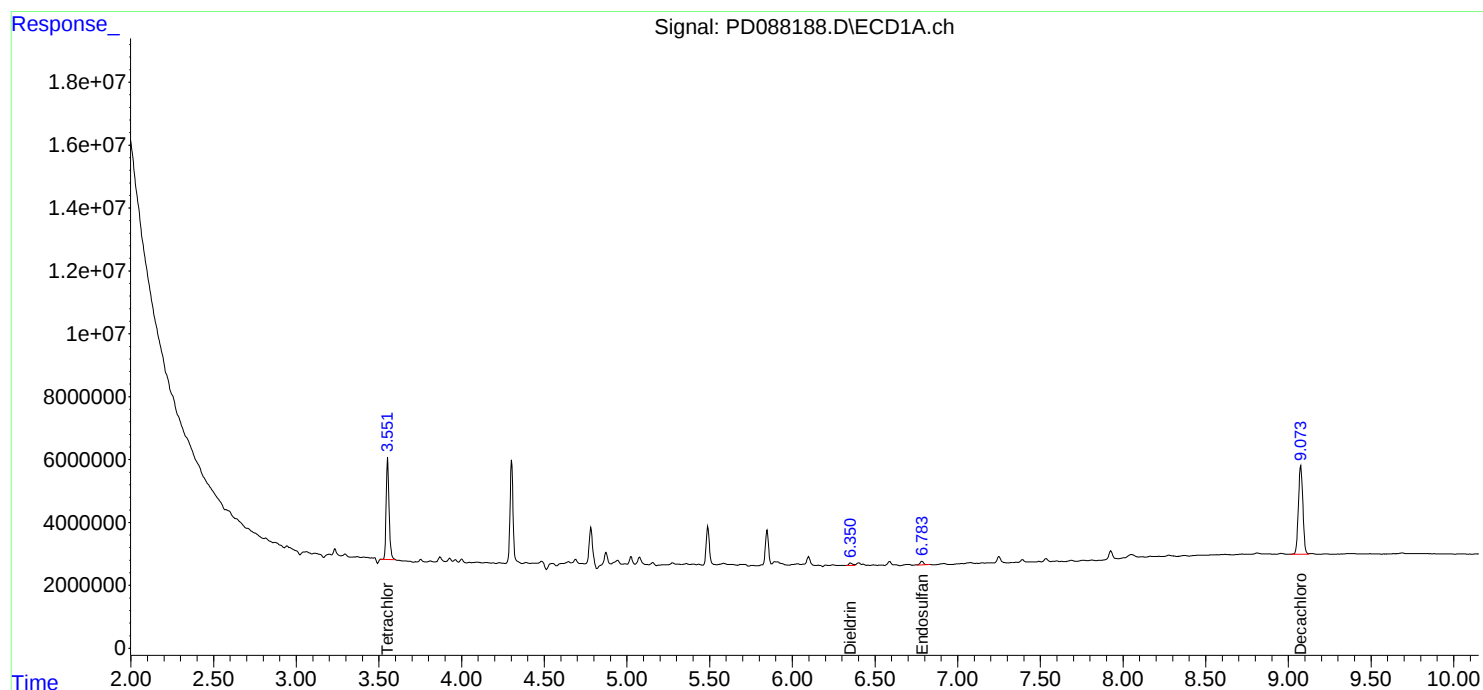
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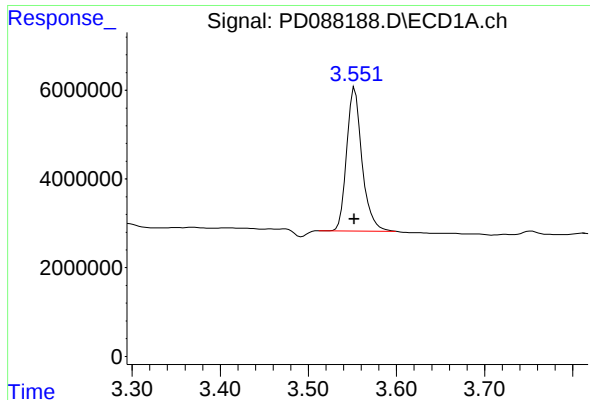
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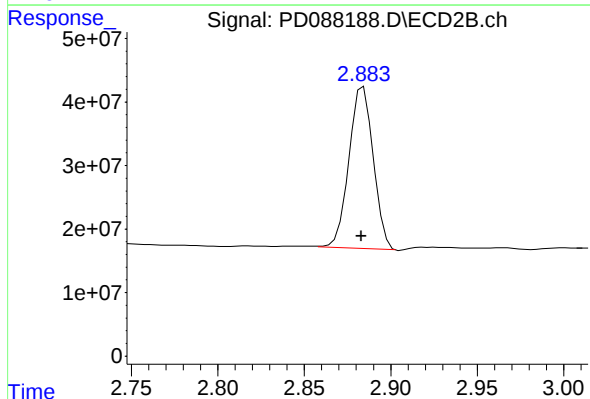
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 39231834
Conc: 19.64 ng/ml

Instrument :
ECD_D
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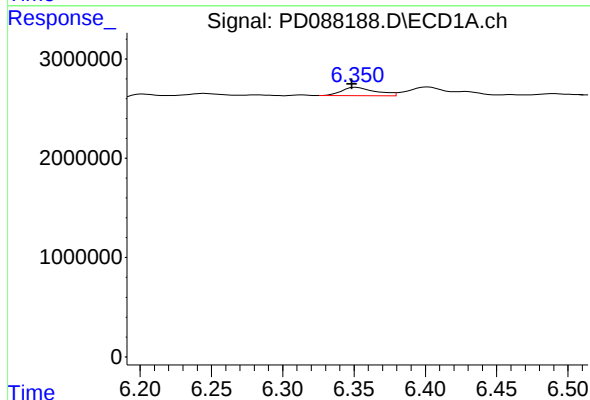
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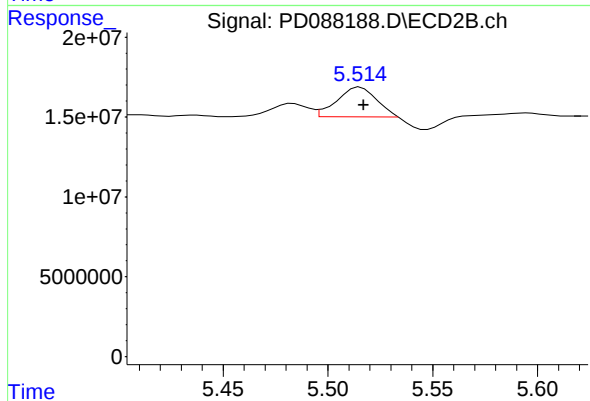
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 247492356
Conc: 16.93 ng/ml m



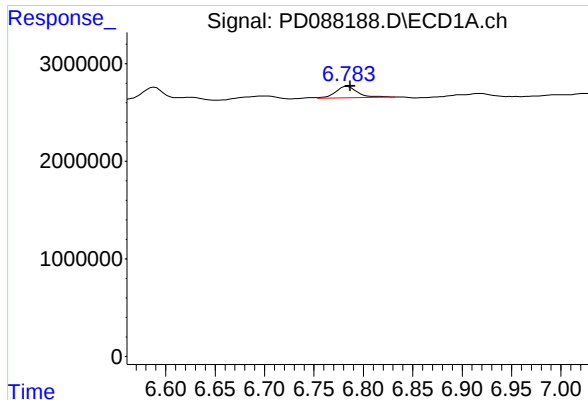
#13 Dieldrin

R.T.: 6.350 min
Delta R.T.: 0.002 min
Response: 1399387
Conc: 0.39 ng/ml m



#13 Dieldrin

R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 24059670
Conc: 1.21 ng/ml m



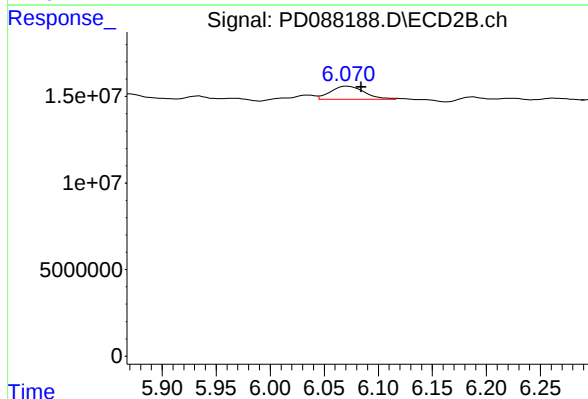
#15 Endosulfan II

R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 1835567
Conc: 0.59 ng/ml

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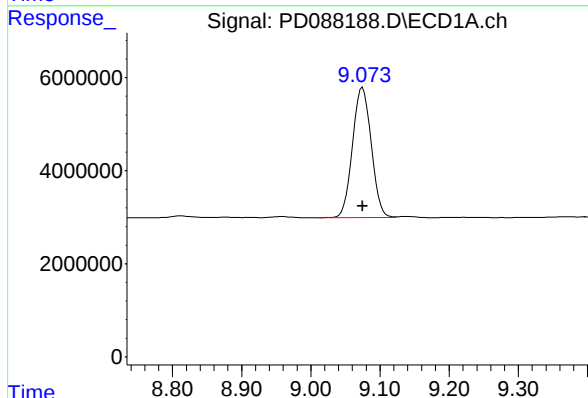
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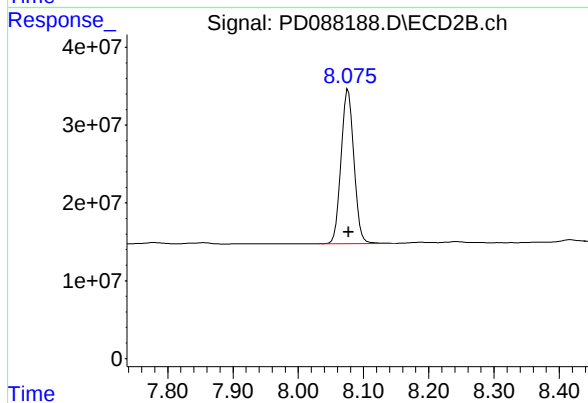
#15 Endosulfan II

R.T.: 6.070 min
Delta R.T.: -0.015 min
Response: 16317248
Conc: 0.93 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 52849604
Conc: 15.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 271321375
Conc: 14.68 ng/ml