

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120524\
 Data File : PD087039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 14:35
 Operator : AR\AJ
 Sample : P5096-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-B

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/06/2024
 Supervised By :Ankita Jodhani 12/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:00:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 2024
 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...	3.558	2.885	37544192	226.6E6	18.774	19.800
28) SA Decachlor...	9.102	8.087	82532529	207.0E6	25.945m	14.858 #
Target Compounds						
13) MA Dieldrin	6.358	5.520	21292857	103.1E6	5.894m	6.619m
14) MA Endrin	6.585	5.797	5237132	37661561	1.731m	2.692m#

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

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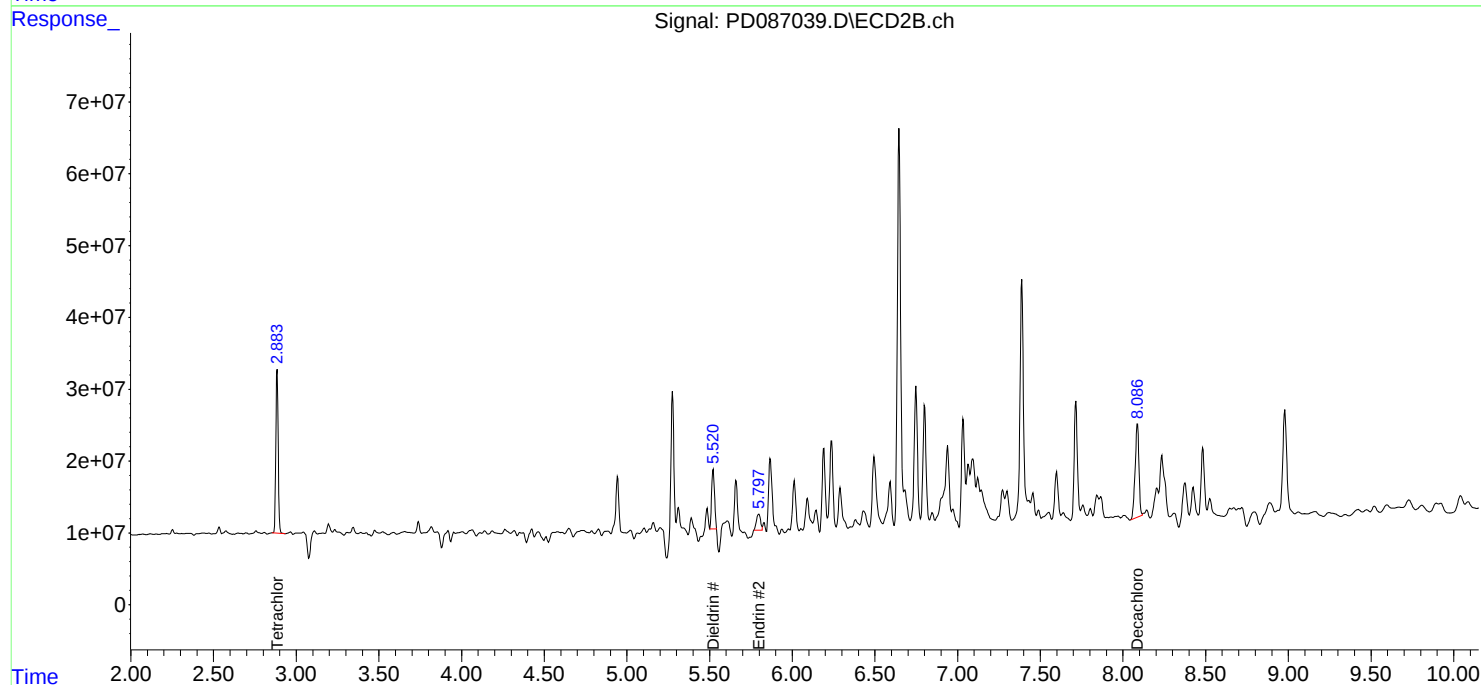
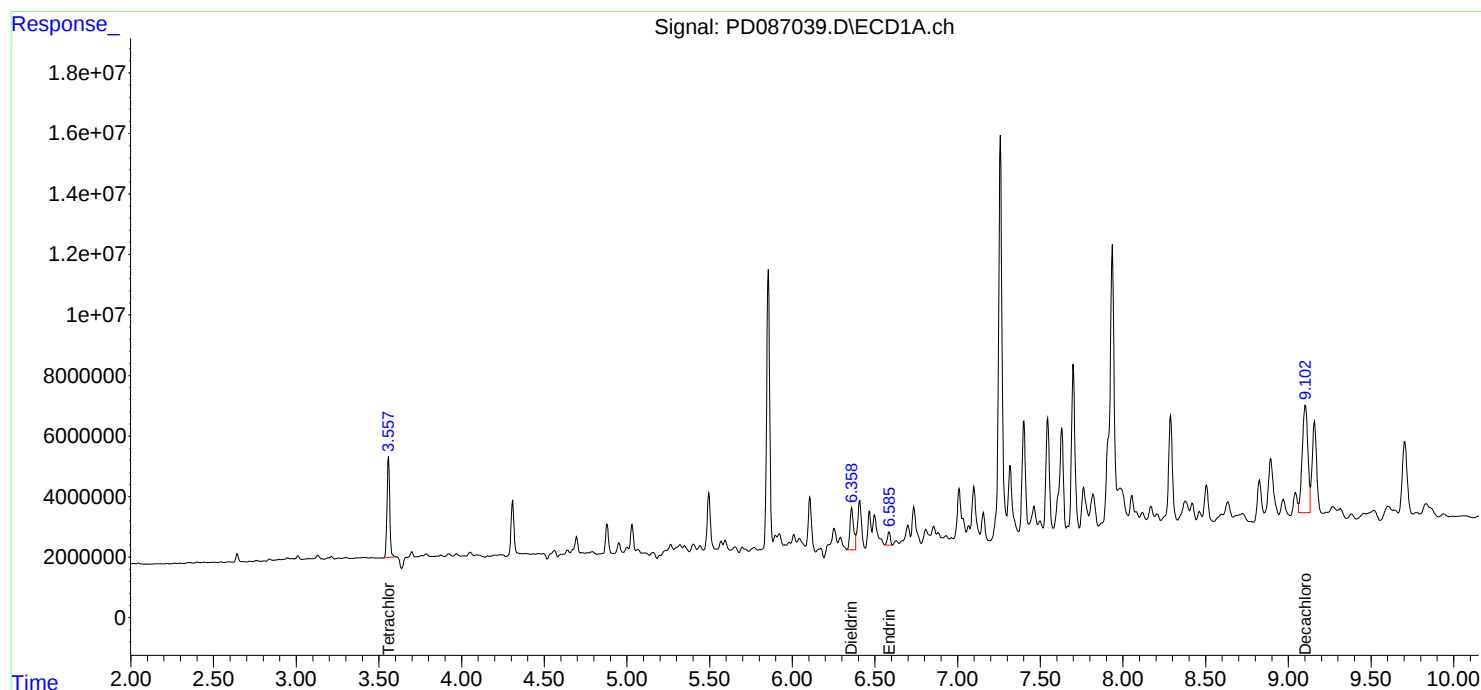
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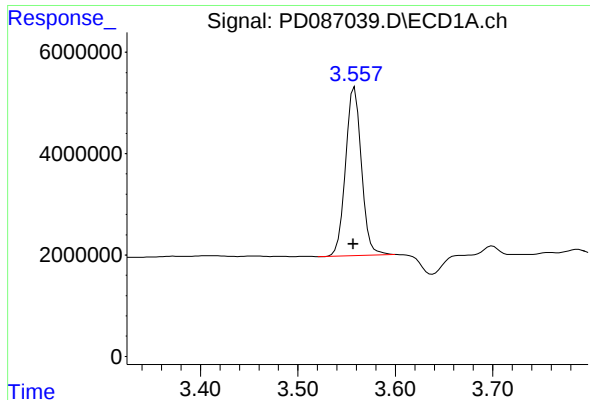
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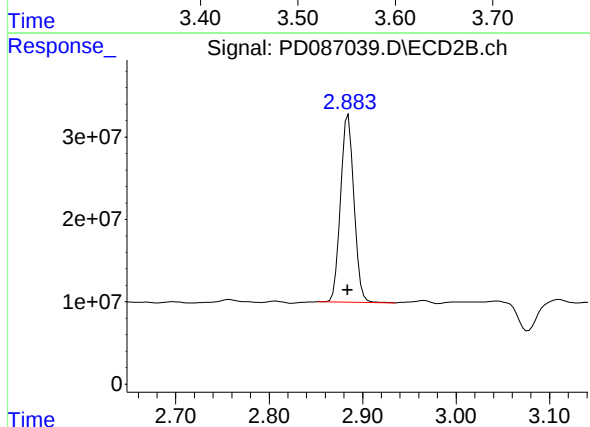
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.001 min
Response: 37544192
Conc: 18.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B

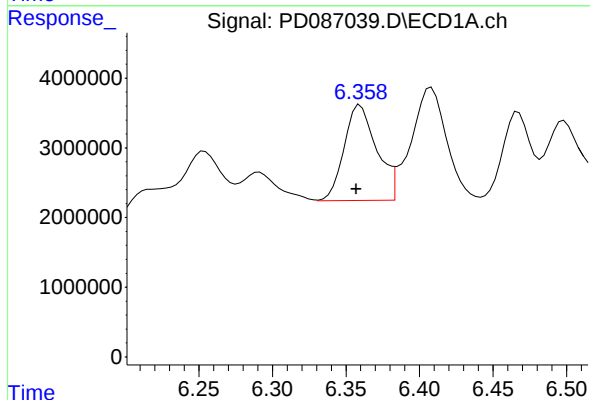
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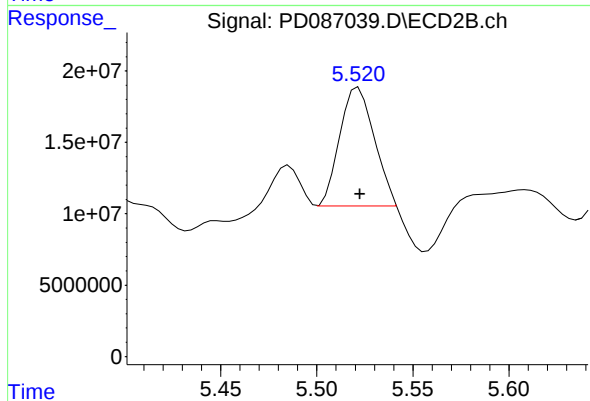
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 226643646
Conc: 19.80 ng/ml



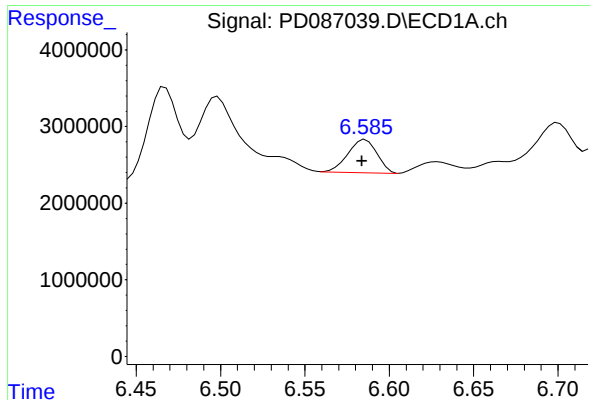
#13 Dieldrin

R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 21292857
Conc: 5.89 ng/ml m



#13 Dieldrin

R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 103073685
Conc: 6.62 ng/ml m



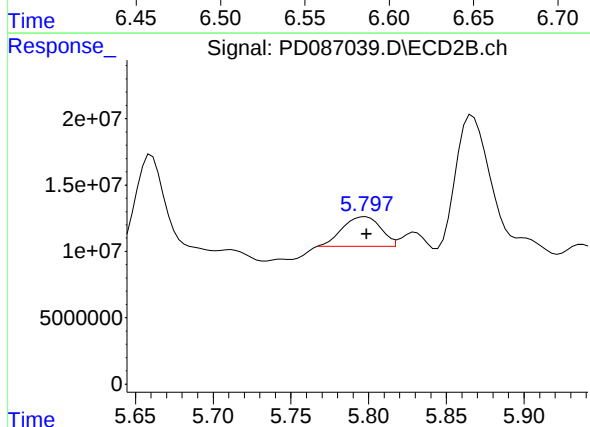
#14 Endrin

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 5237132
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
MH-B

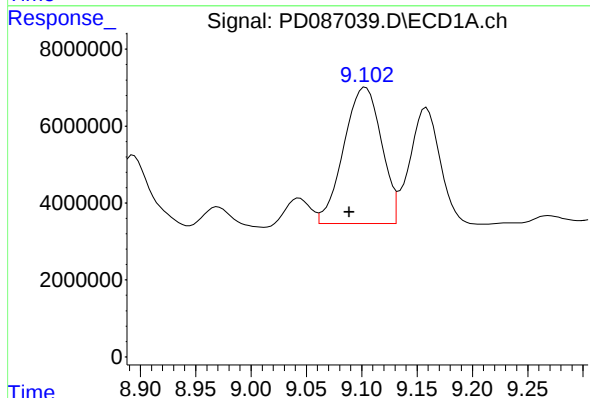
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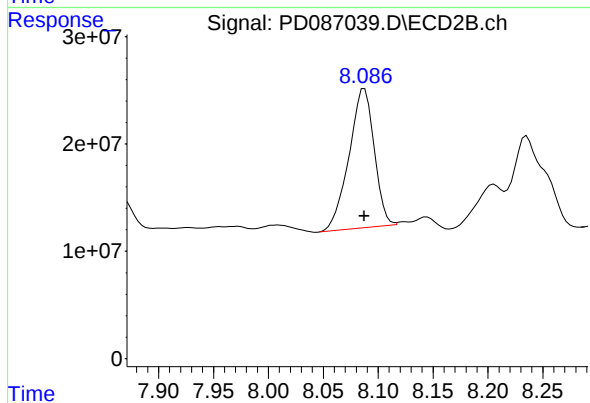
#14 Endrin

R.T.: 5.797 min
Delta R.T.: -0.002 min
Response: 37661561
Conc: 2.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.014 min
Response: 82532529
Conc: 25.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 207011348
Conc: 14.86 ng/ml