

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120924\
 Data File : PD087077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 13:37
 Operator : AR\AJ
 Sample : P5145-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 286085

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:44:05 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...	3.562	2.884	29254946	182.2E6	14.629	15.915m
28) SA Decachlor...	9.093	8.088	50313330	199.9E6	15.817	14.350
Target Compounds						
10) B gamma-Chl...	5.947	5.141	3047696	5500718	0.863m	0.354m#
14) MA Endrin	6.588	5.792	2215829	15017134	0.732m	1.074 #

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

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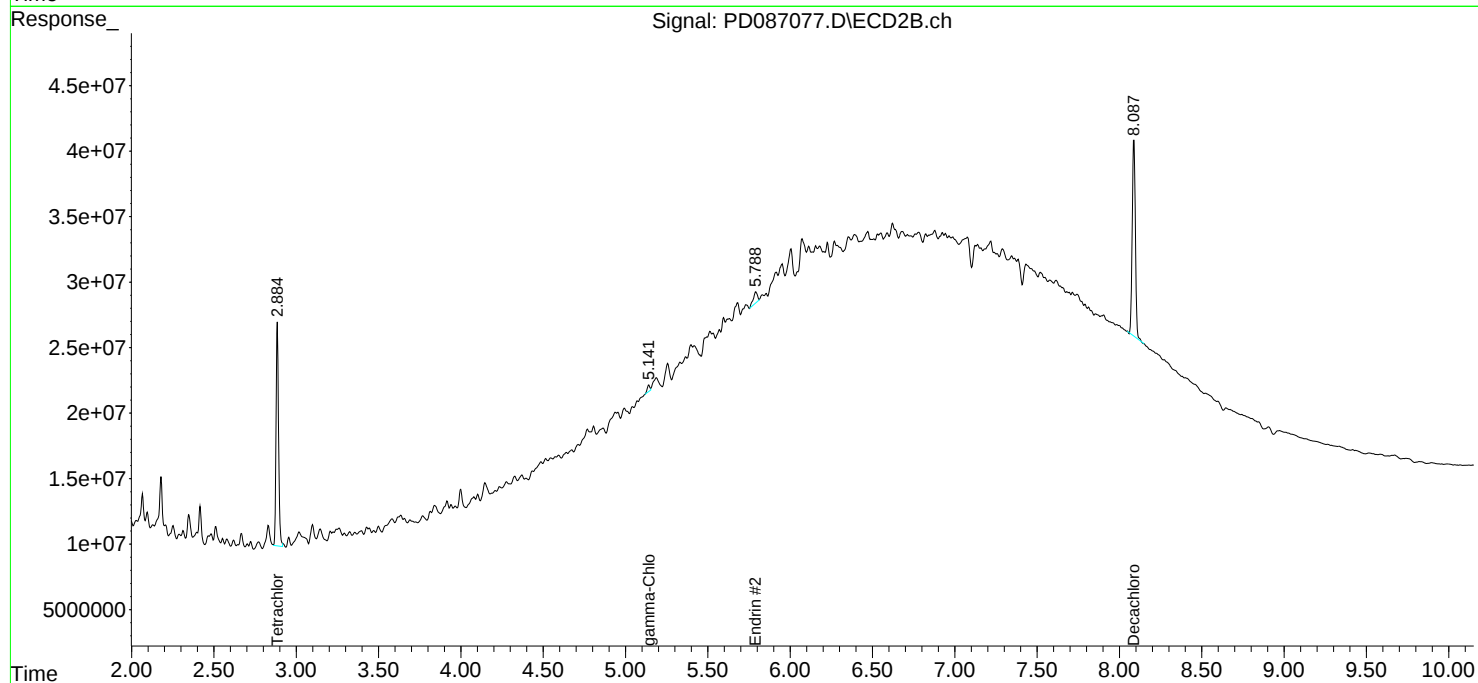
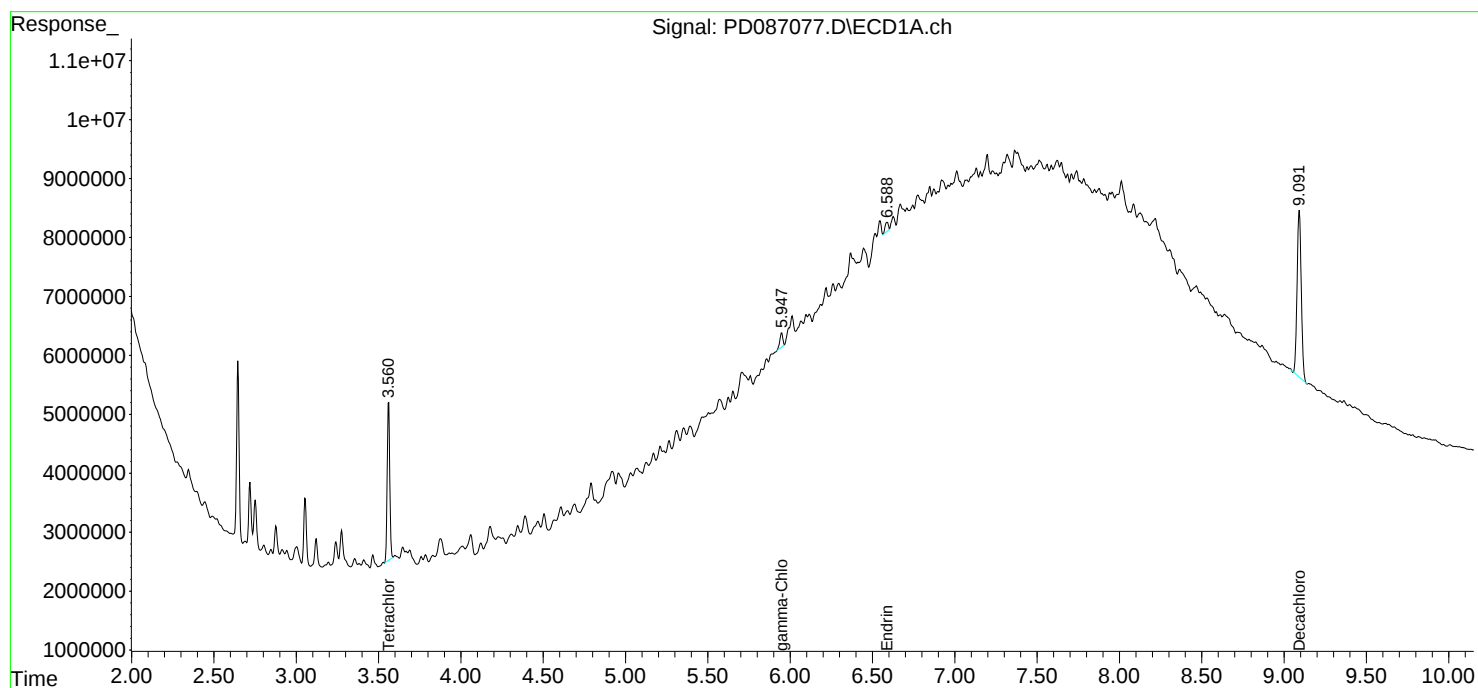
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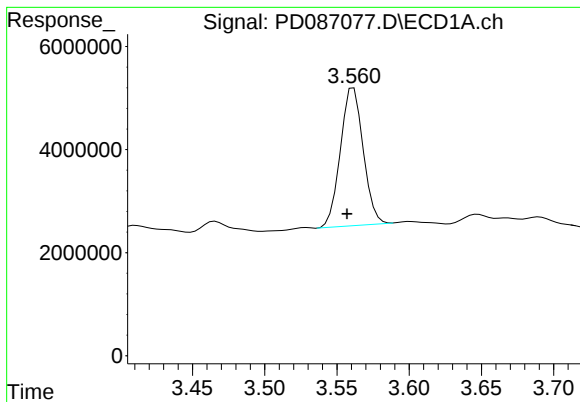
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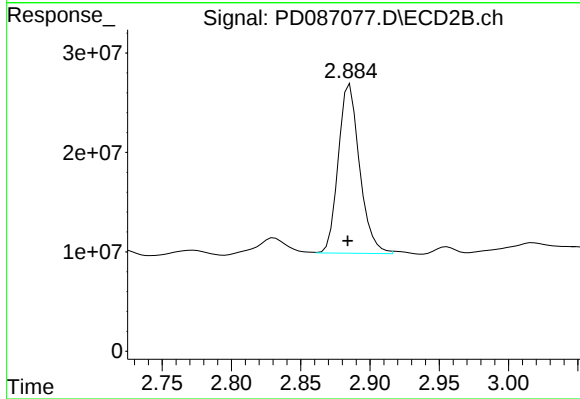
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.005 min
Response: 29254946
Conc: 14.63 ng/ml

Instrument :
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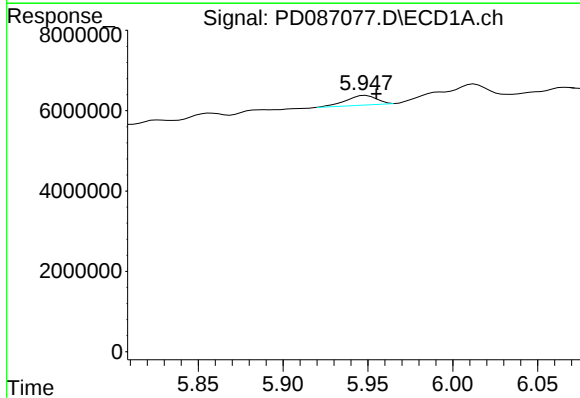
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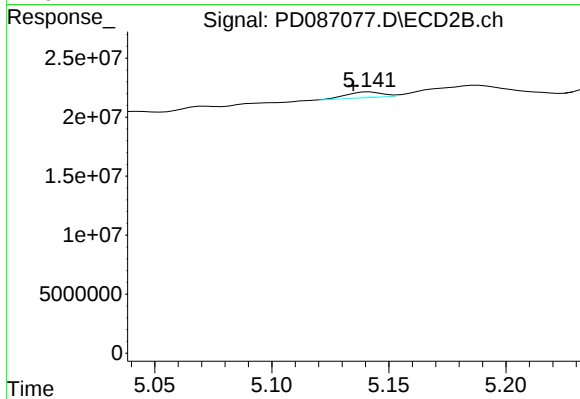
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 182164588
Conc: 15.91 ng/ml m



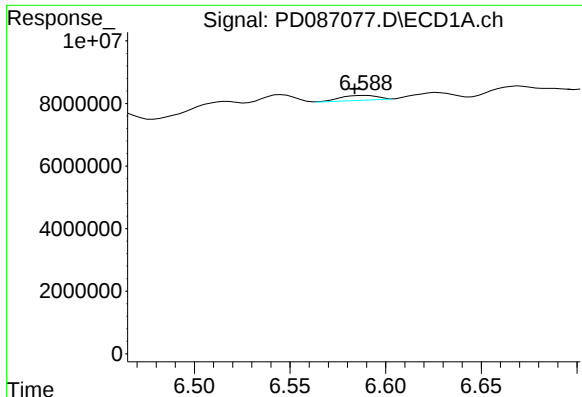
#10 gamma-Chlordane

R.T.: 5.947 min
Delta R.T.: -0.008 min
Response: 3047696
Conc: 0.86 ng/ml m



#10 gamma-Chlordane

R.T.: 5.141 min
Delta R.T.: 0.006 min
Response: 5500718
Conc: 0.35 ng/ml m



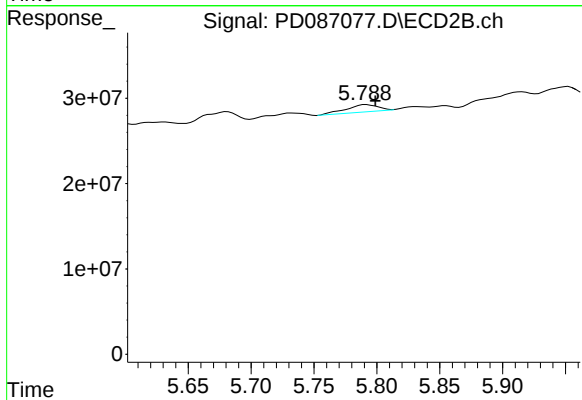
#14 Endrin

R.T.: 6.588 min
Delta R.T.: 0.004 min
Response: 2215829
Conc: 0.73 ng/ml

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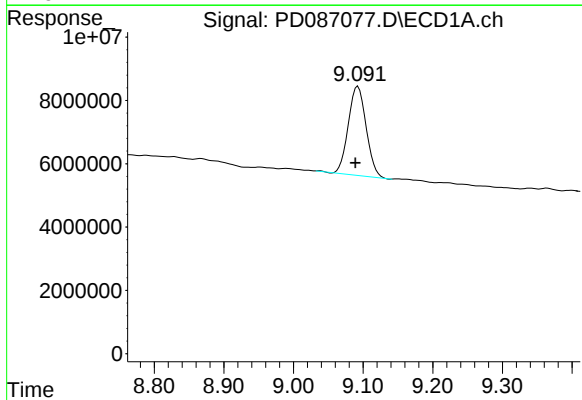
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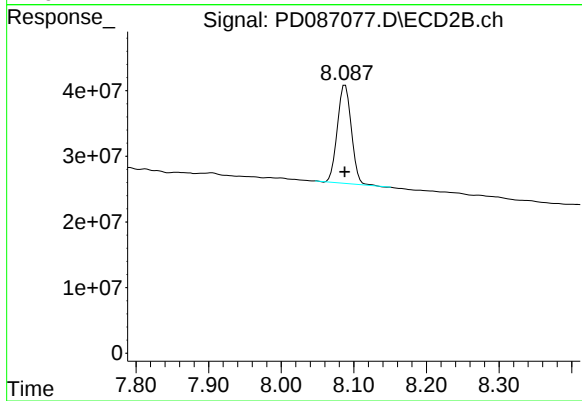
#14 Endrin

R.T.: 5.792 min
Delta R.T.: -0.007 min
Response: 15017134
Conc: 1.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.004 min
Response: 50313330
Conc: 15.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 199933785
Conc: 14.35 ng/ml