

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
 Data File : PD081174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 14:45
 Operator : AR\AJ
 Sample : P1367-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-7-5-7D

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/08/2024
 Supervised By : Ankita Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:14:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.566	2.795	16682437	30128474	11.752	12.595
2) SA Decachlor...	9.112	7.932	23548460	29457064	11.701	11.059
Target Compounds						
12) B 4,4'-DDE	6.224	5.249	2444515	2449468	1.201	0.800m#
13) MA Dieldrin	6.374	5.382	1789620	4518150	0.810m	1.329m#
14) MA Endrin	6.605	5.666	1110673	1862233	0.595m	0.628
15) B Endosulfa...	6.822	5.943	1338553	1770873	0.691	0.616

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

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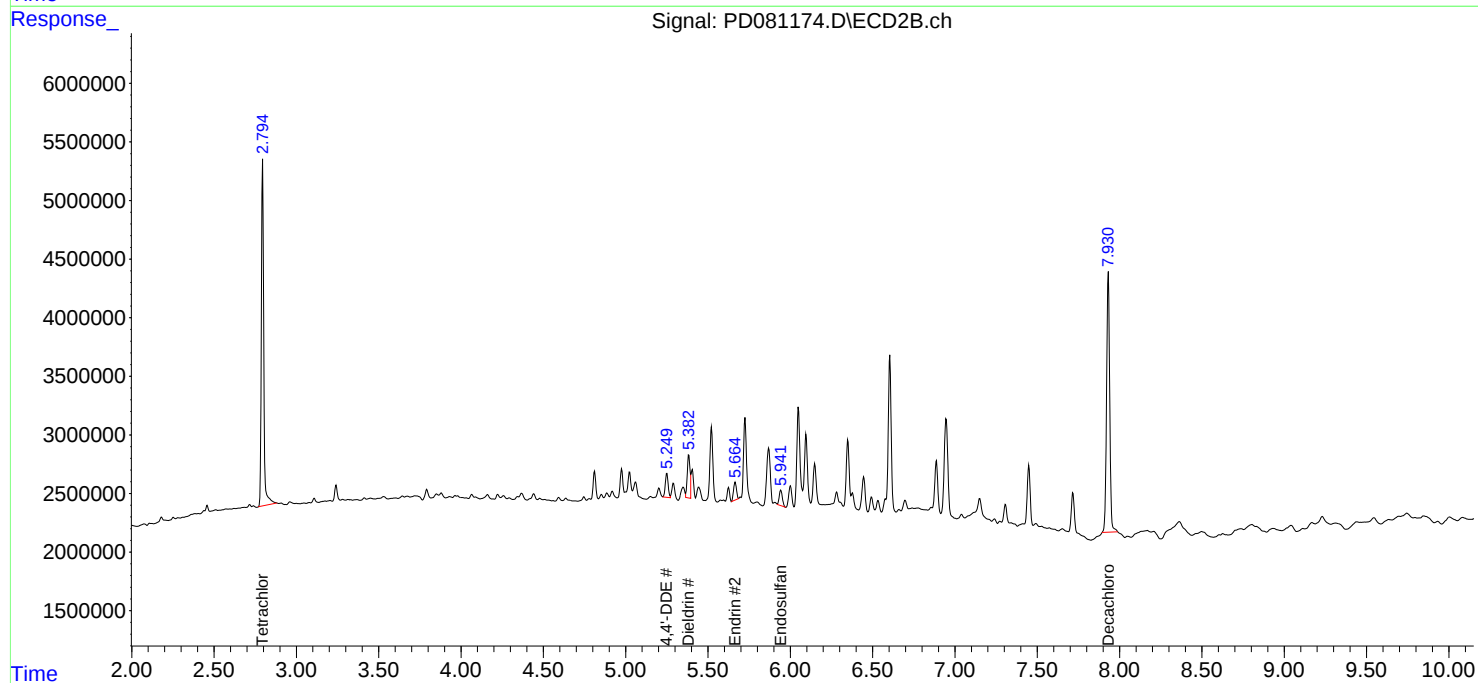
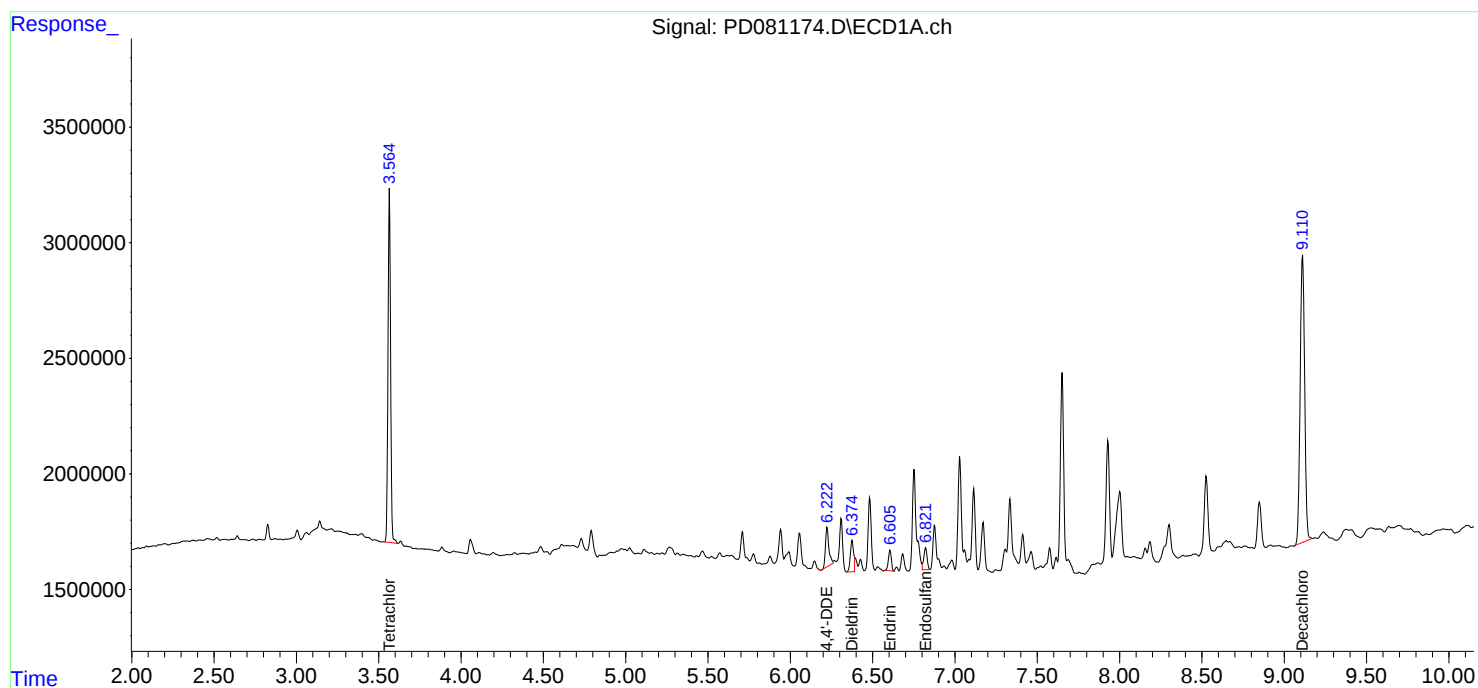
Instrument :
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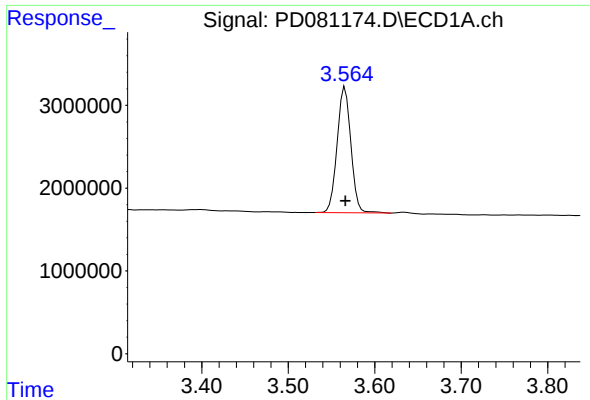
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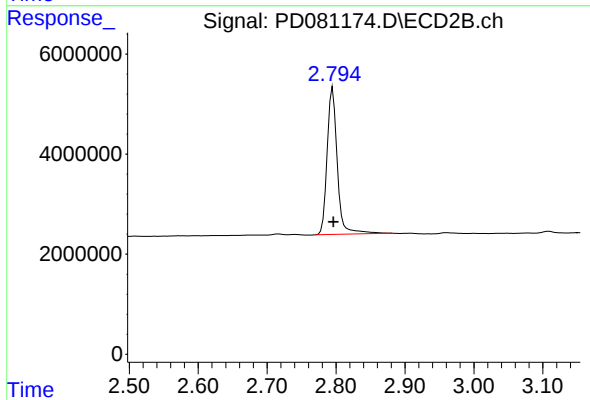
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 16682437
Conc: 11.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
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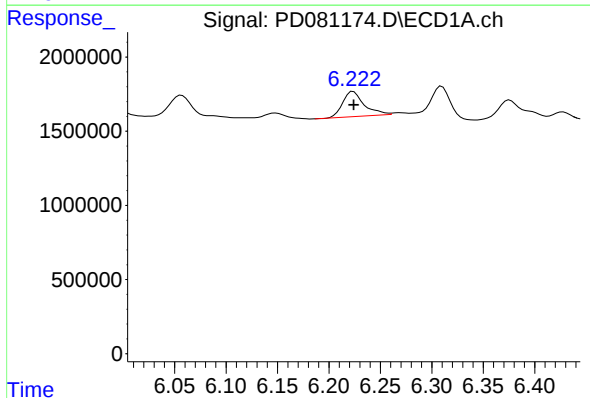
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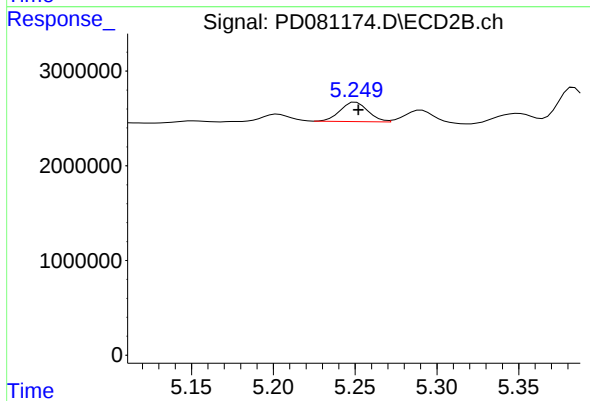
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 30128474
Conc: 12.59 ng/ml



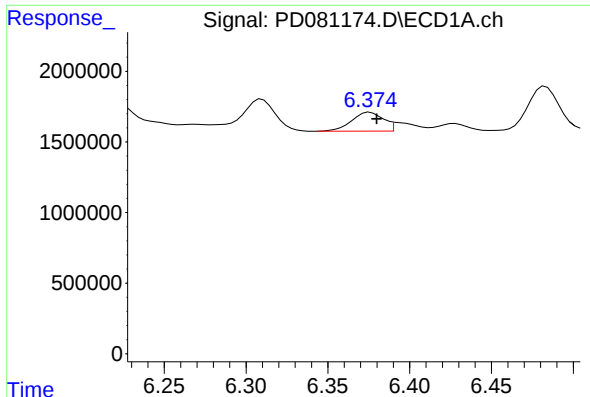
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 2444515
Conc: 1.20 ng/ml



#12 4,4'-DDE

R.T.: 5.249 min
Delta R.T.: -0.003 min
Response: 2449468
Conc: 0.80 ng/ml m



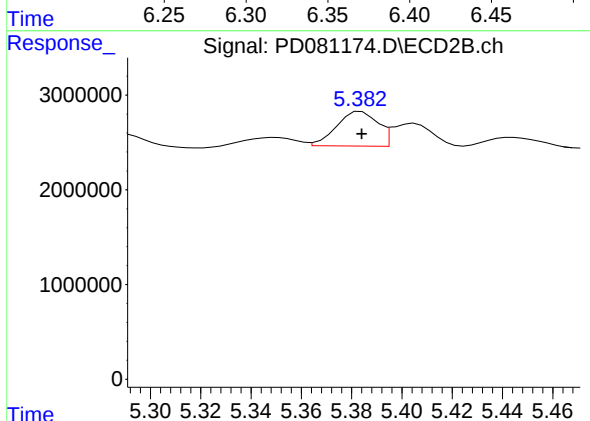
#13 Dieldrin

R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 1789620
Conc: 0.81 ng/ml

Instrument :
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ClientSampleId :
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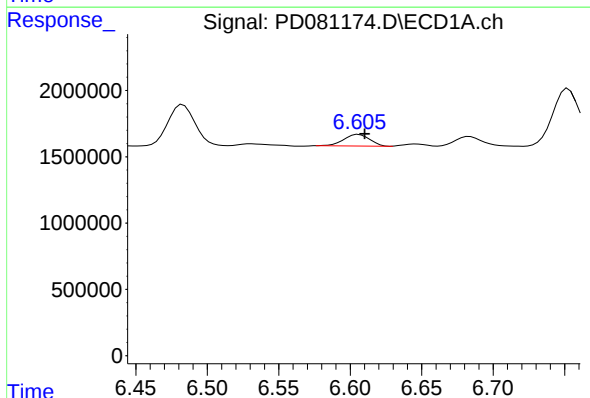
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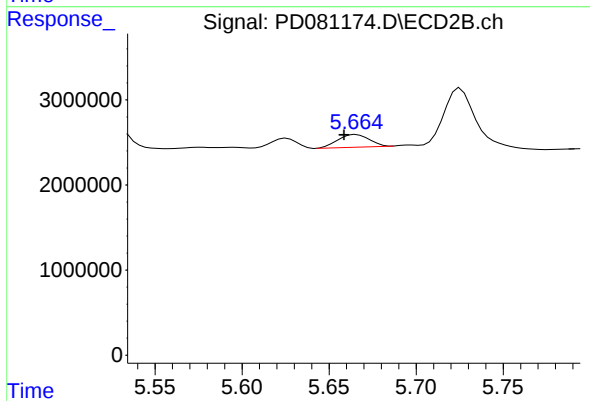
#13 Dieldrin

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 4518150
Conc: 1.33 ng/ml m



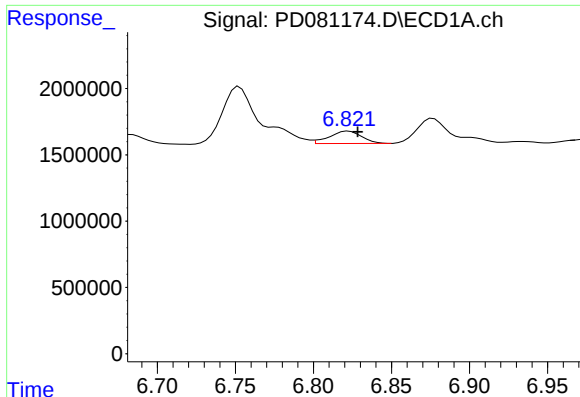
#14 Endrin

R.T.: 6.605 min
Delta R.T.: -0.006 min
Response: 1110673
Conc: 0.59 ng/ml m



#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.007 min
Response: 1862233
Conc: 0.63 ng/ml



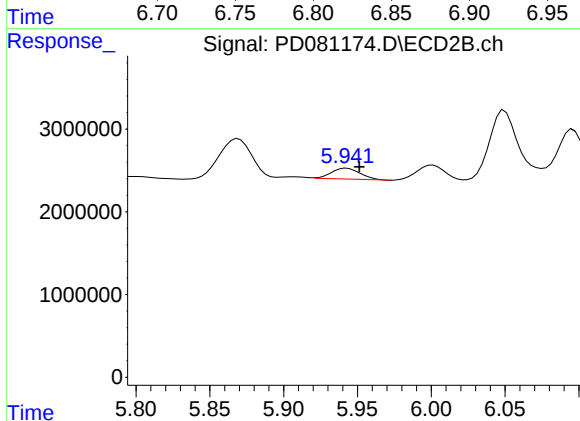
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: -0.006 min
Response: 1338553
Conc: 0.69 ng/ml

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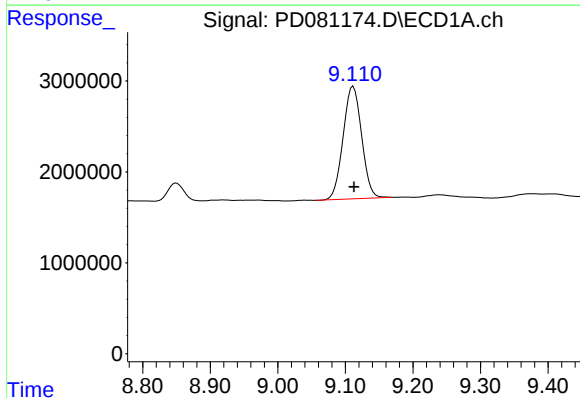
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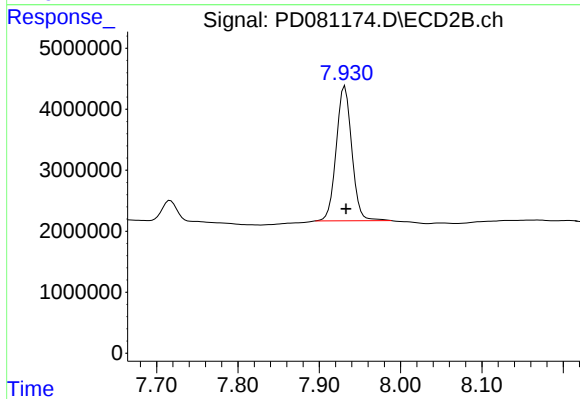
#15 Endosulfan II

R.T.: 5.943 min
Delta R.T.: -0.009 min
Response: 1770873
Conc: 0.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.001 min
Response: 23548460
Conc: 11.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 29457064
Conc: 11.06 ng/ml