

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
 Data File : PD075246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 07:22
 Operator : AR\AJ
 Sample : 02447-15DL 4X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW935DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/11/2023
 Supervised By :Ankita Jodhani 05/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 08:22:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

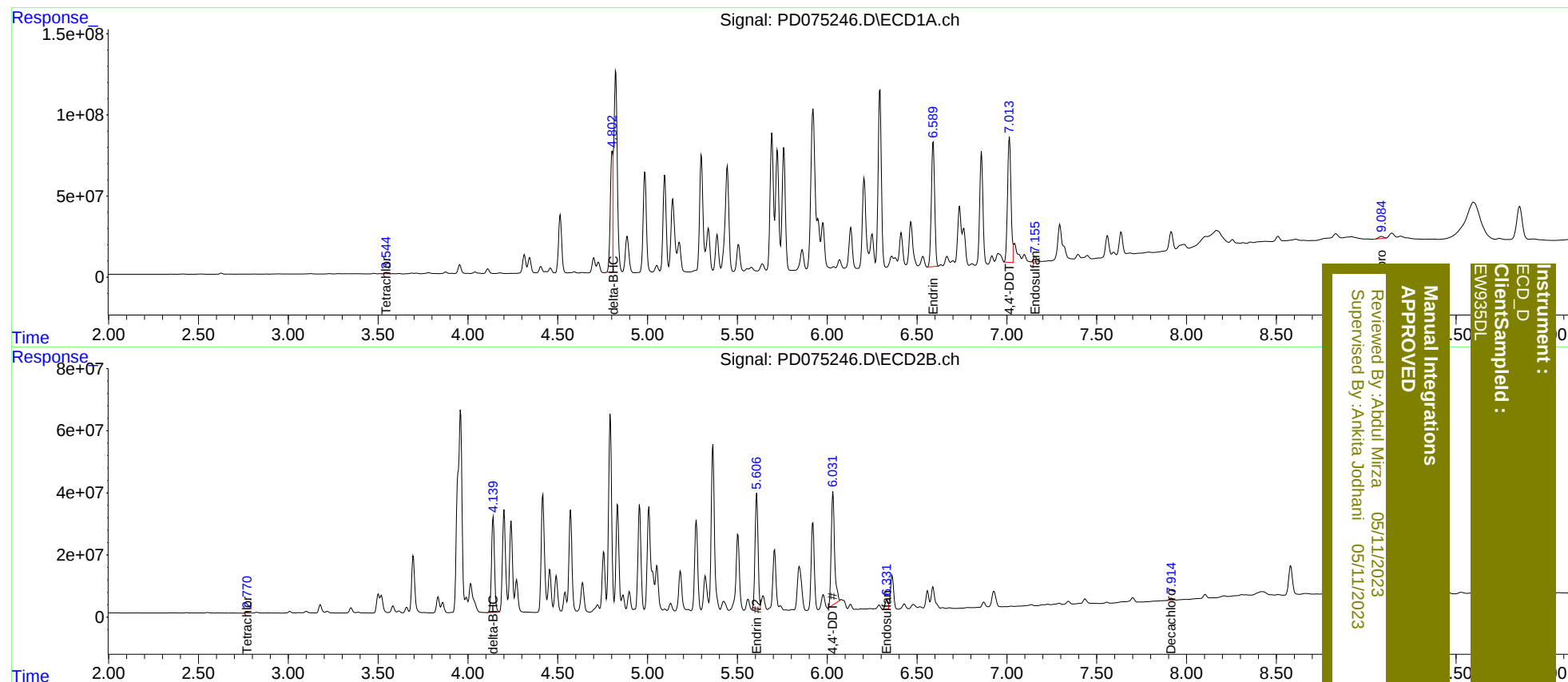
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.771	10845503	3398348	4.755	3.222 #
2)	SA Decachlor...	9.085	7.916	23026676	9232114	9.305	9.776
Target Compounds							
7)	B delta-BHC	4.802	4.141	851.5E6	354.6E6	251.924m	224.416
14)	MA Endrin	6.590	5.606	987.6E6	437.5E6	341.526	359.722m
17)	MA 4,4'-DDT	7.013	6.032	1037.4E6	472.8E6	408.700m	469.105
19)	B Endosulfa...	7.155	6.330	49006851	32323893	17.816m	27.793m#

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

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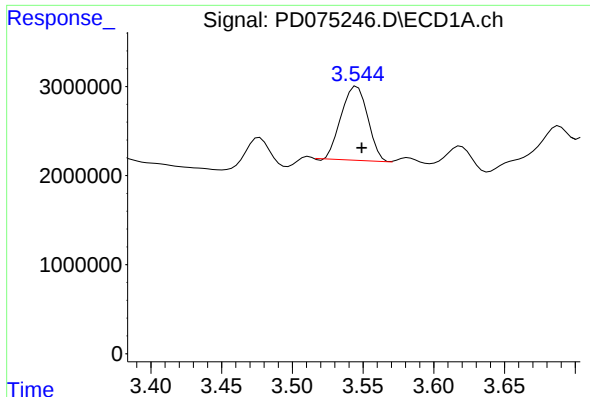
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Manual Integrations
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Reviewed By: Abdul Miza 05/11/2023
Supervised By: Ankita Jodhani 05/11/2023

Instrument :
ECD_D
Client Sampled :
EW/935DL



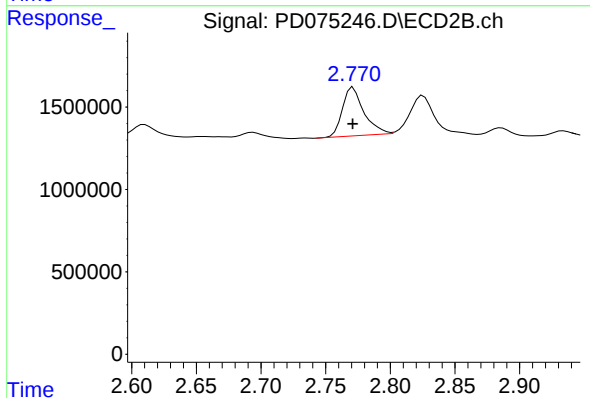
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 10845503
Conc: 4.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW935DL

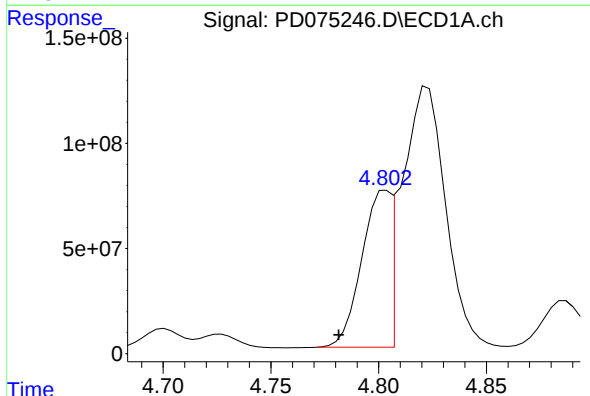
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Supervised By :Ankita Jodhani 05/11/2023



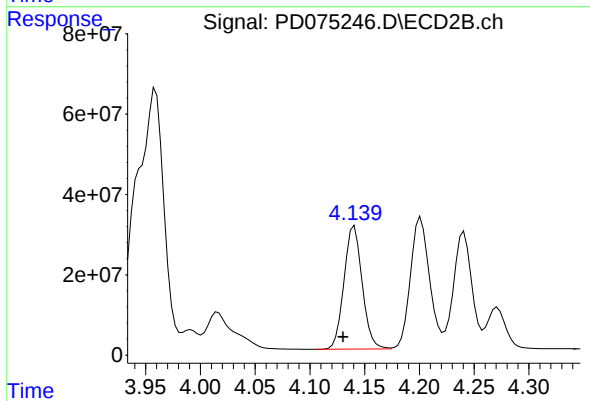
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 3398348
Conc: 3.22 ng/ml



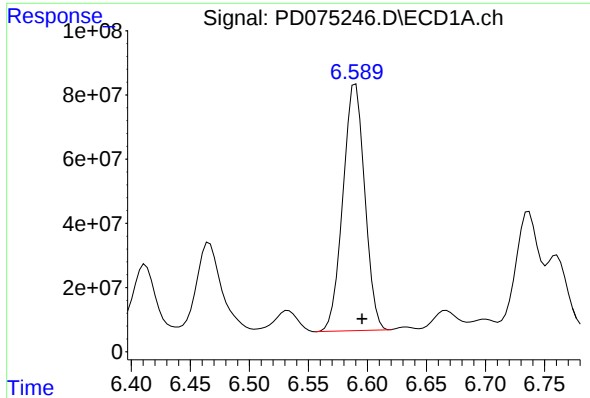
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.020 min
Response: 851541209
Conc: 251.92 ng/ml m



#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: 0.010 min
Response: 354598234
Conc: 224.42 ng/ml



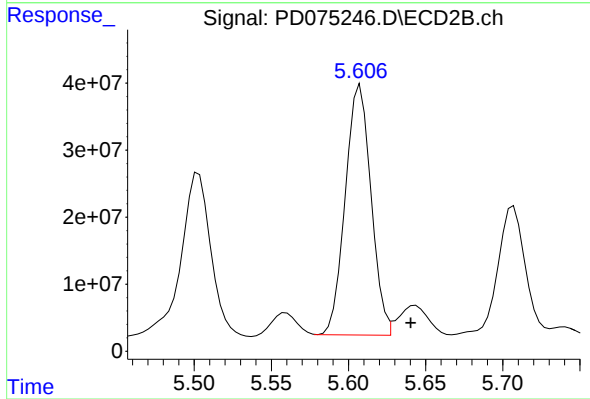
#14 Endrin

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 987623772
Conc: 341.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW935DL

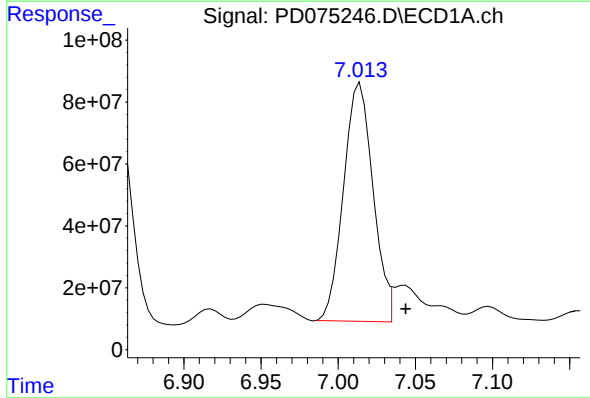
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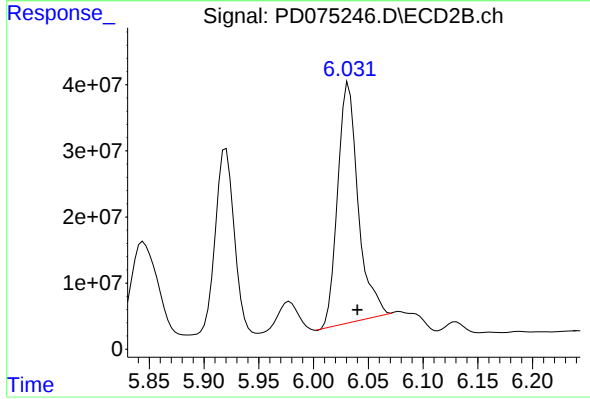
#14 Endrin

R.T.: 5.606 min
Delta R.T.: -0.034 min
Response: 437536910
Conc: 359.72 ng/ml m



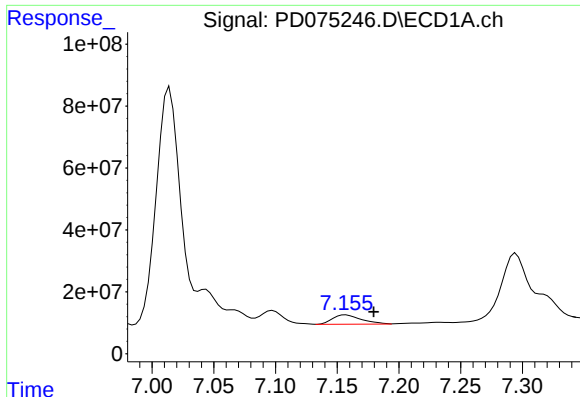
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.031 min
Response: 1037379543
Conc: 408.70 ng/ml m



#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.008 min
Response: 472797171
Conc: 469.11 ng/ml



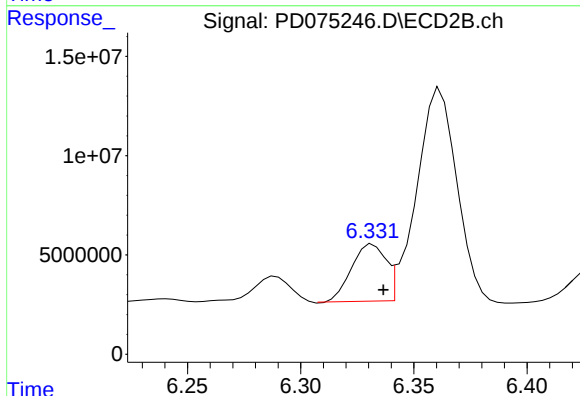
#19 Endosulfan Sulfate

R.T.: 7.155 min
Delta R.T.: -0.024 min
Response: 49006851
Conc: 17.82 ng/ml

Instrument :
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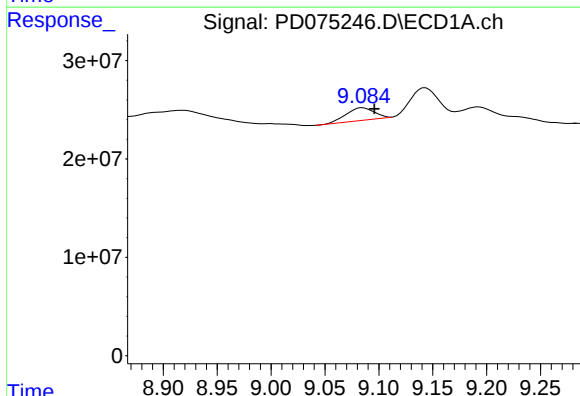
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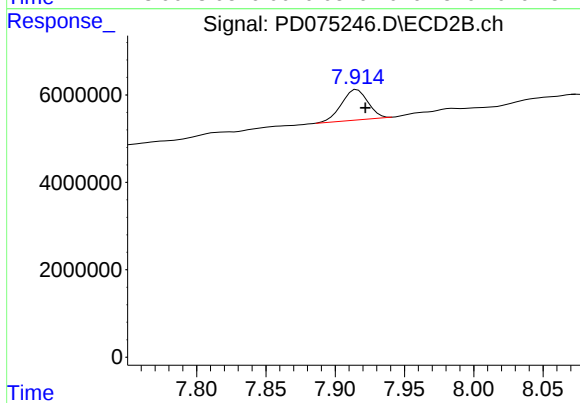
#19 Endosulfan Sulfate

R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 32323893
Conc: 27.79 ng/ml m



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.011 min
Response: 23026676
Conc: 9.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 9232114
Conc: 9.78 ng/ml