

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
 Data File : PD075242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 06:28
 Operator : AR\AJ
 Sample : 02447-13DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW933DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/12/2023
 Supervised By : Ankita Jodhani 05/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 07:03:14 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

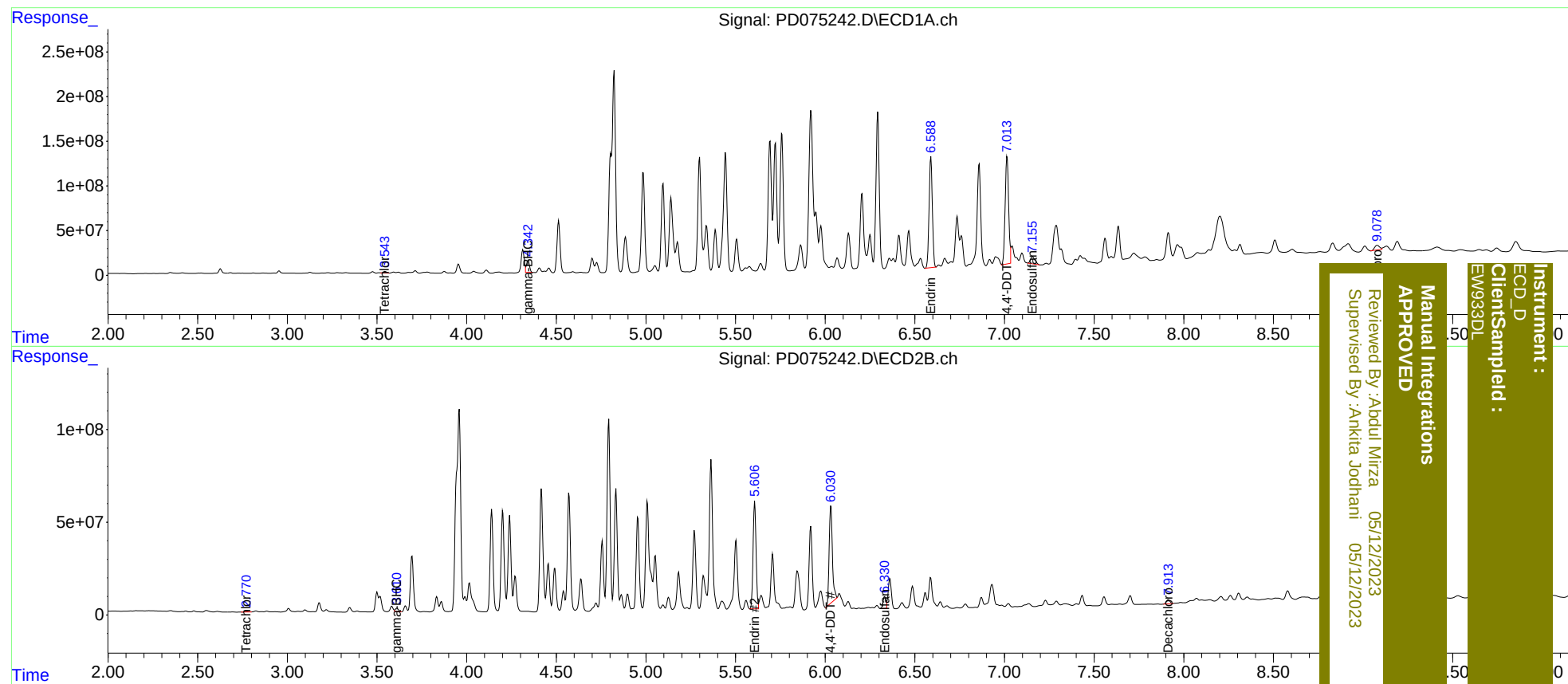
System Monitoring Compounds						
1) SA Tetrachlo...	3.545	2.771	21023754	6571059	9.217	6.230 #
2) SA Decachlor...	9.079	7.914	96435482	30880411	38.968	32.699
Target Compounds						
3) MA gamma-BHC...	4.342	3.611	161.3E6	25630320	44.857m	17.436 #
14) MA Endrin	6.590	5.606	1560.8E6	664.4E6	539.744	546.239m
17) MA 4,4'-DDT	7.013	6.032	1611.8E6	659.1E6	635.006m	653.984
19) B Endosulfa...	7.155	6.330	141.2E6	81068240	51.335m	69.704m#

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

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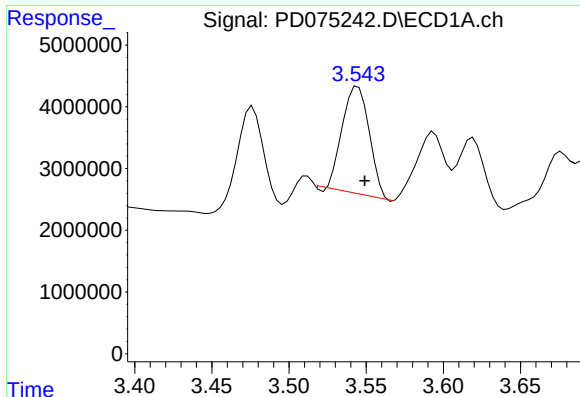
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Instrument :
ECD_D
Client Sampled :
EW/933DL



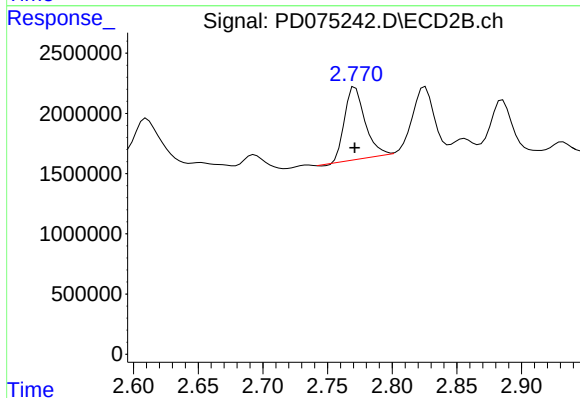
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 21023754
Conc: 9.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW933DL

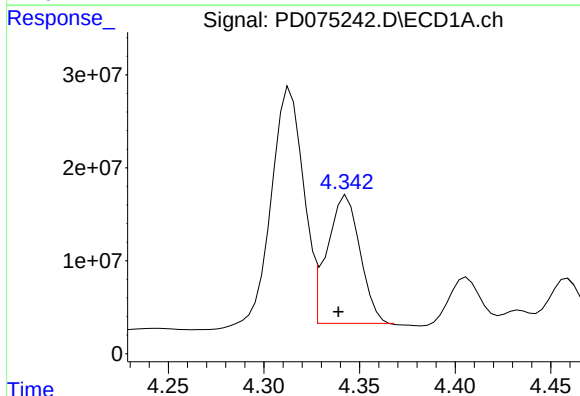
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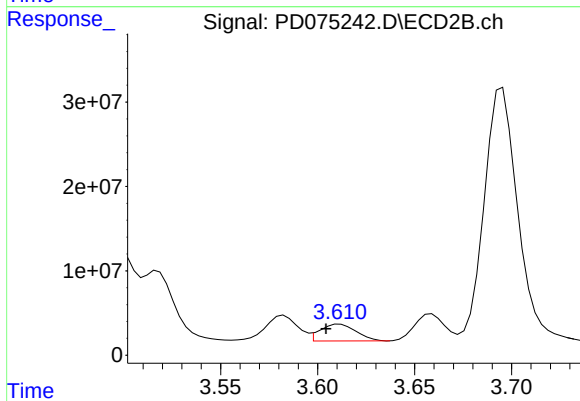
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 6571059
Conc: 6.23 ng/ml



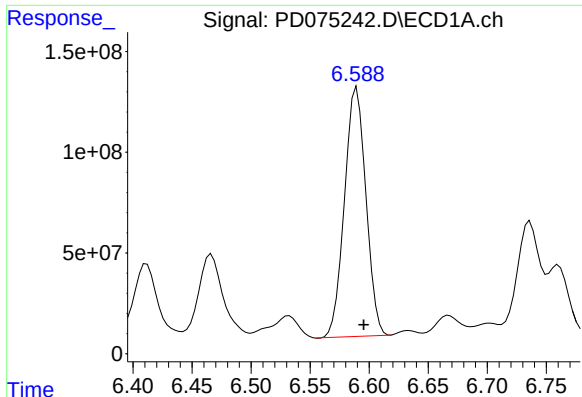
#3 gamma-BHC (Lindane)

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 161263548
Conc: 44.86 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.611 min
Delta R.T.: 0.007 min
Response: 25630320
Conc: 17.44 ng/ml



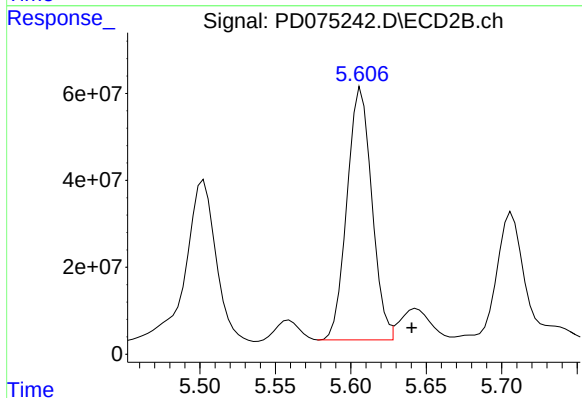
#14 Endrin

R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 1560828633
Conc: 539.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
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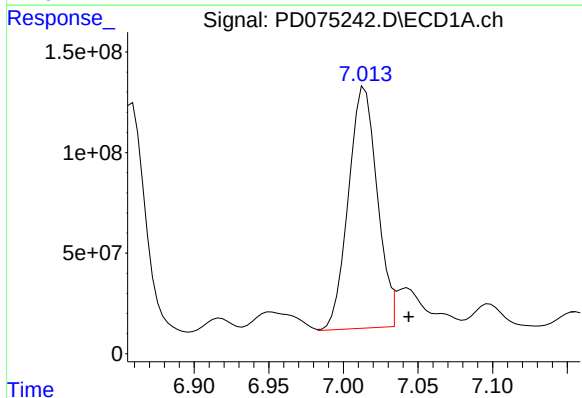
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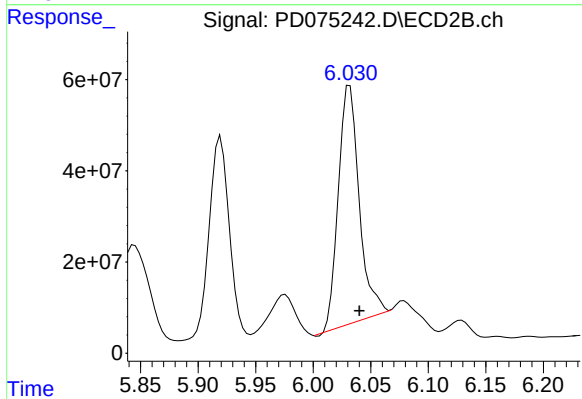
#14 Endrin

R.T.: 5.606 min
Delta R.T.: -0.035 min
Response: 664401288
Conc: 546.24 ng/ml m



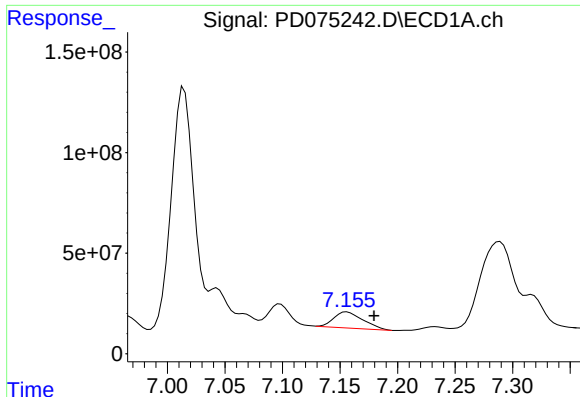
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.031 min
Response: 1611799532
Conc: 635.01 ng/ml m



#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.008 min
Response: 659131383
Conc: 653.98 ng/ml



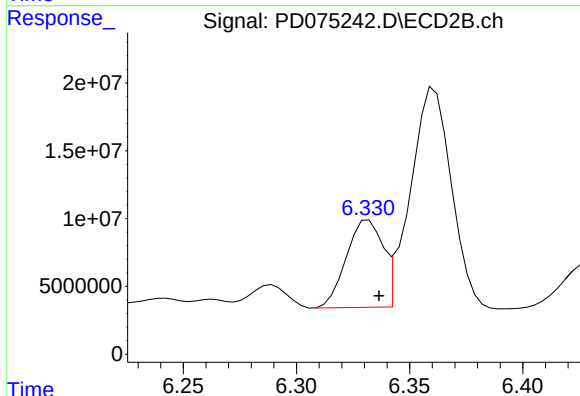
#19 Endosulfan Sulfate

R.T.: 7.155 min
Delta R.T.: -0.024 min
Response: 141211427
Conc: 51.34 ng/ml

Instrument :
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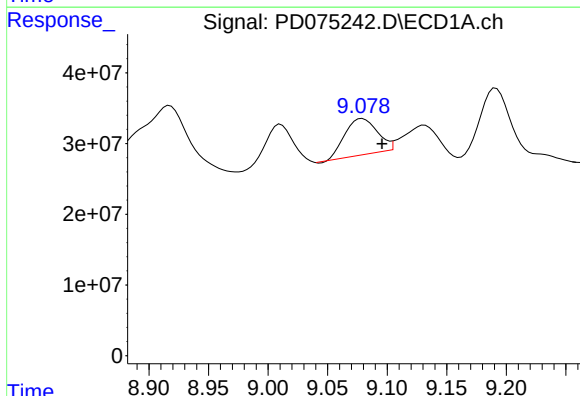
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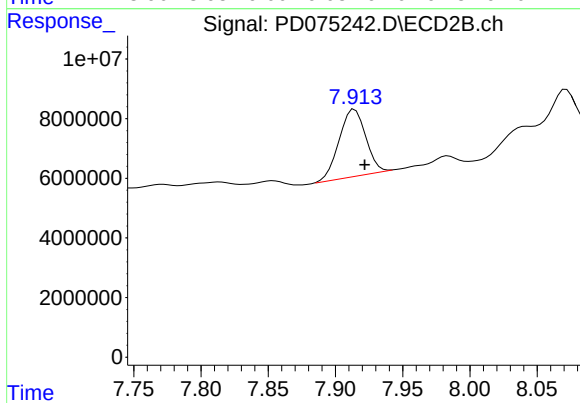
#19 Endosulfan Sulfate

R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 81068240
Conc: 69.70 ng/ml m



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.017 min
Response: 96435482
Conc: 38.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 30880411
Conc: 32.70 ng/ml