

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 18:20
 Operator : AR\AJ
 Sample : 02419-32DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW927DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2023
 Supervised By : Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 02:55:39 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

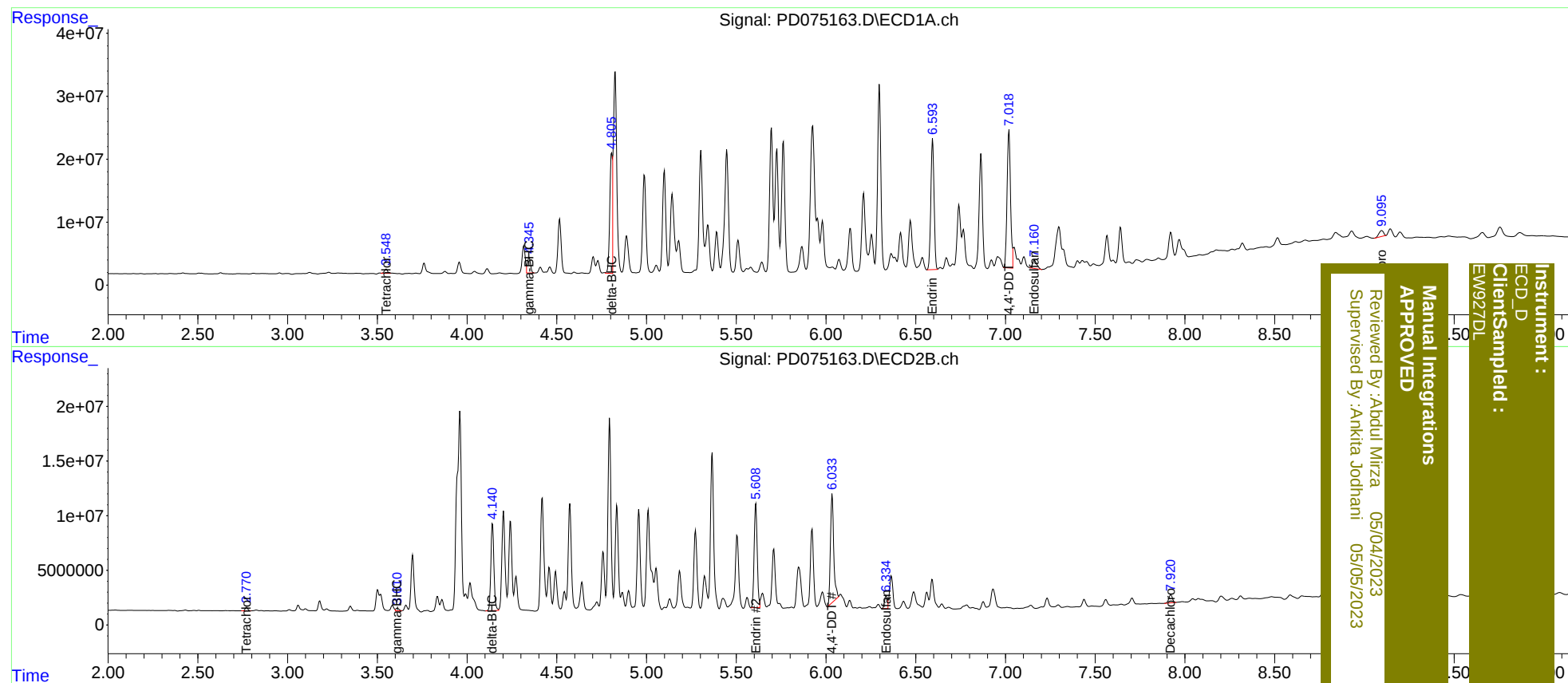
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.772	7861086	3403375	3.447	3.227
2)	SA Decachlor...	9.095	7.922	17006106	10247816	6.872m	10.851 #
Target Compounds							
3)	MA gamma-BHC...	4.345	3.612	29262037	2938601	8.139m	1.999 #
7)	B delta-BHC	4.805	4.142	188.8E6	93894308	55.846m	59.423
14)	MA Endrin	6.593	5.608	259.5E6	112.1E6	89.748m	92.154m
17)	MA 4,4'-DDT	7.018	6.033	292.3E6	126.5E6	115.165m	125.486m
19)	B Endosulfa...	7.160	6.334	21117433	12355377	7.677m	10.623m#

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

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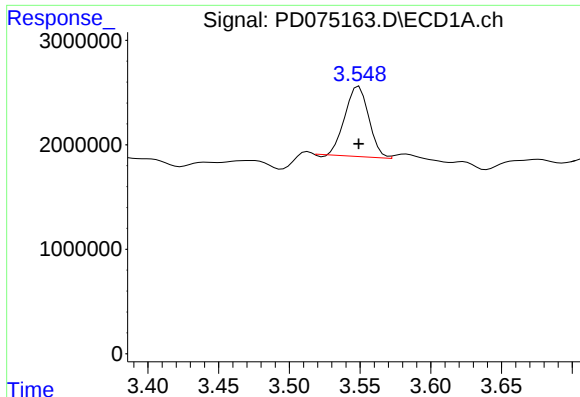
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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Instrument :
ECD_D
ClientSampled :
EW927DL



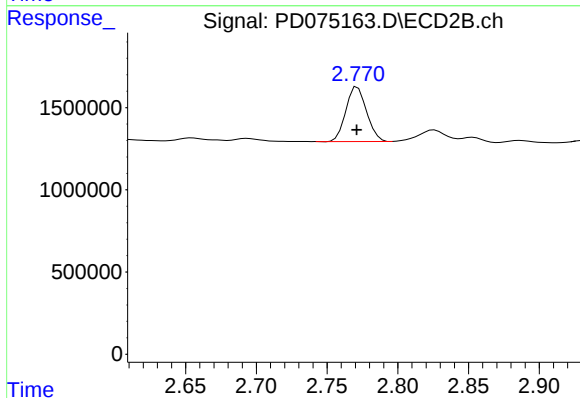
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 7861086
Conc: 3.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927DL

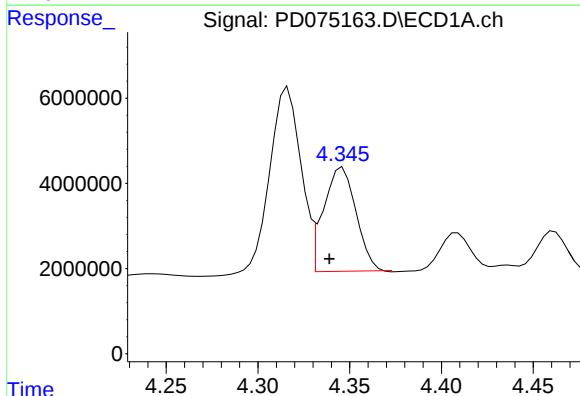
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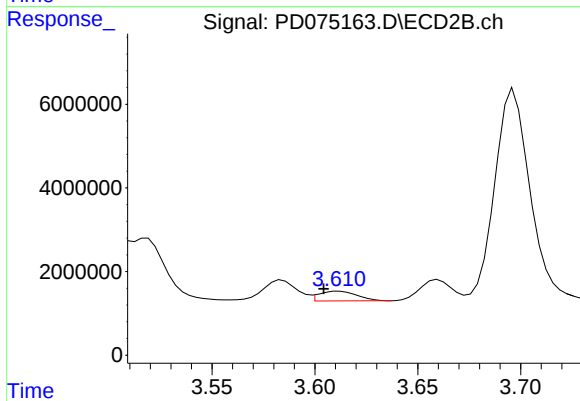
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 3403375
Conc: 3.23 ng/ml



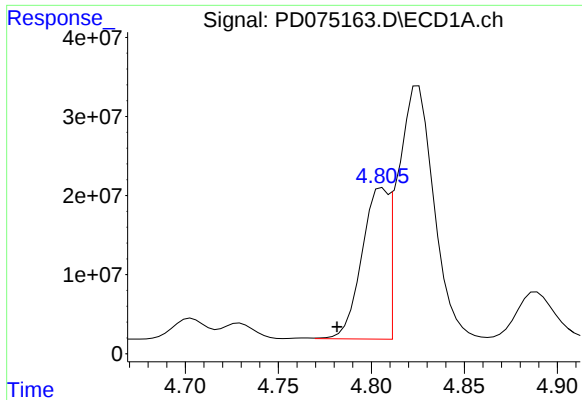
#3 gamma-BHC (Lindane)

R.T.: 4.345 min
Delta R.T.: 0.006 min
Response: 29262037
Conc: 8.14 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.612 min
Delta R.T.: 0.007 min
Response: 2938601
Conc: 2.00 ng/ml



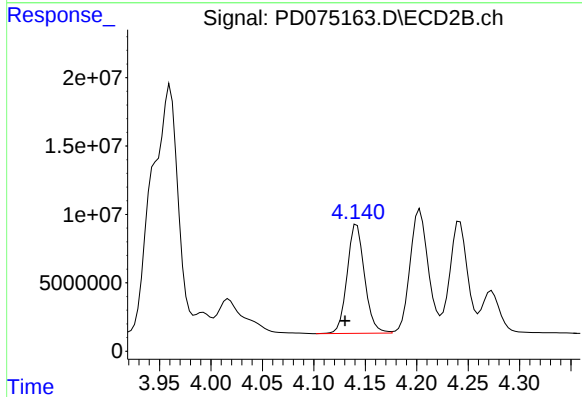
#7 delta-BHC

R.T.: 4.805 min
Delta R.T.: 0.023 min
Response: 188766327
Conc: 55.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927DL

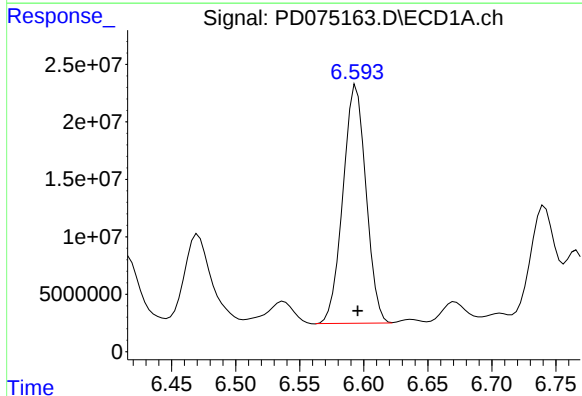
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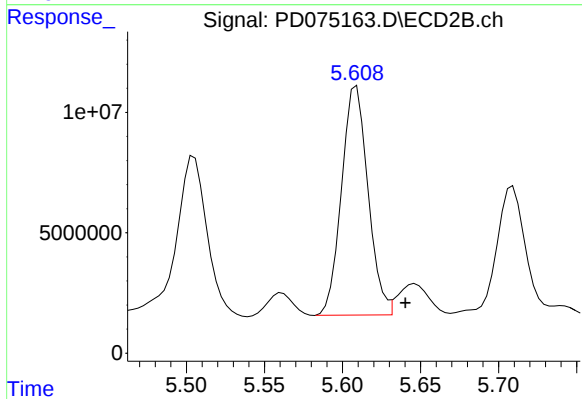
#7 delta-BHC

R.T.: 4.142 min
Delta R.T.: 0.011 min
Response: 93894308
Conc: 59.42 ng/ml



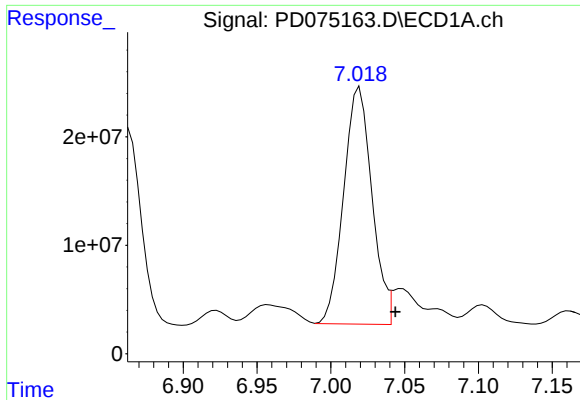
#14 Endrin

R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 259534034
Conc: 89.75 ng/ml m



#14 Endrin

R.T.: 5.608 min
Delta R.T.: -0.033 min
Response: 112088521
Conc: 92.15 ng/ml m



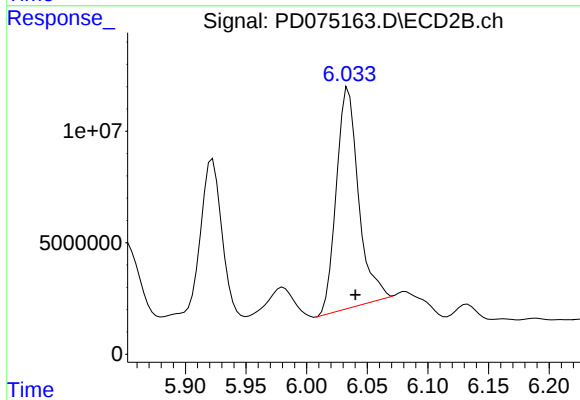
#17 4,4'-DDT

R.T.: 7.018 min
Delta R.T.: -0.026 min
Response: 292316423
Conc: 115.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927DL

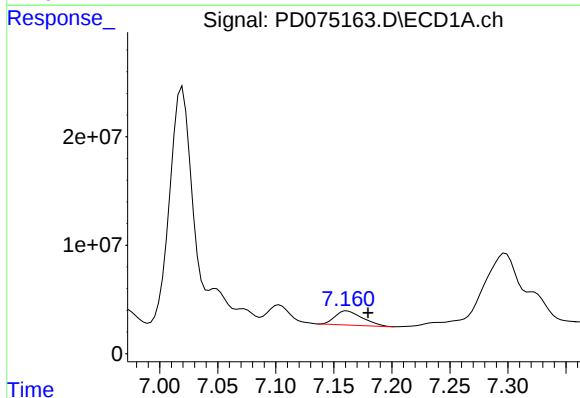
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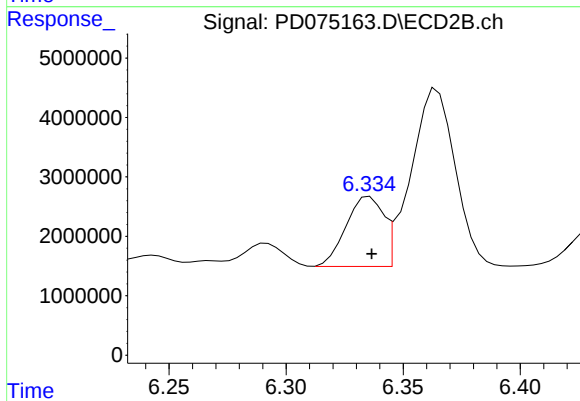
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 126473622
Conc: 125.49 ng/ml m



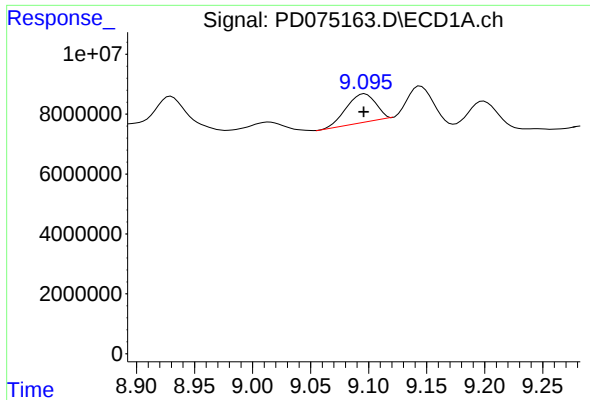
#19 Endosulfan Sulfate

R.T.: 7.160 min
Delta R.T.: -0.019 min
Response: 21117433
Conc: 7.68 ng/ml m



#19 Endosulfan Sulfate

R.T.: 6.334 min
Delta R.T.: -0.002 min
Response: 12355377
Conc: 10.62 ng/ml m



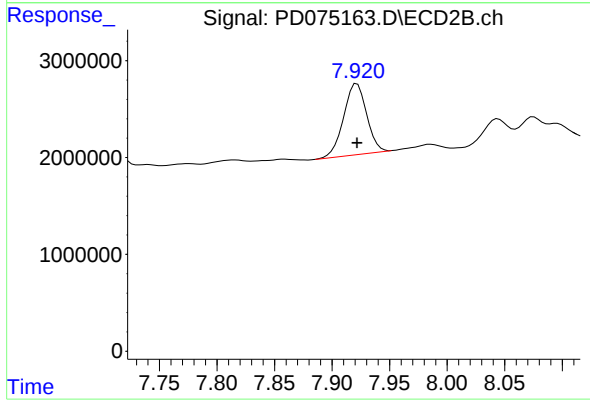
#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 17006106
Conc: 6.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927DL

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#27 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 10247816
Conc: 10.85 ng/ml