

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2023 03:08
 Operator : AR\AJ
 Sample : 02419-32
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW927

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2023
 Supervised By : Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 08:52:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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

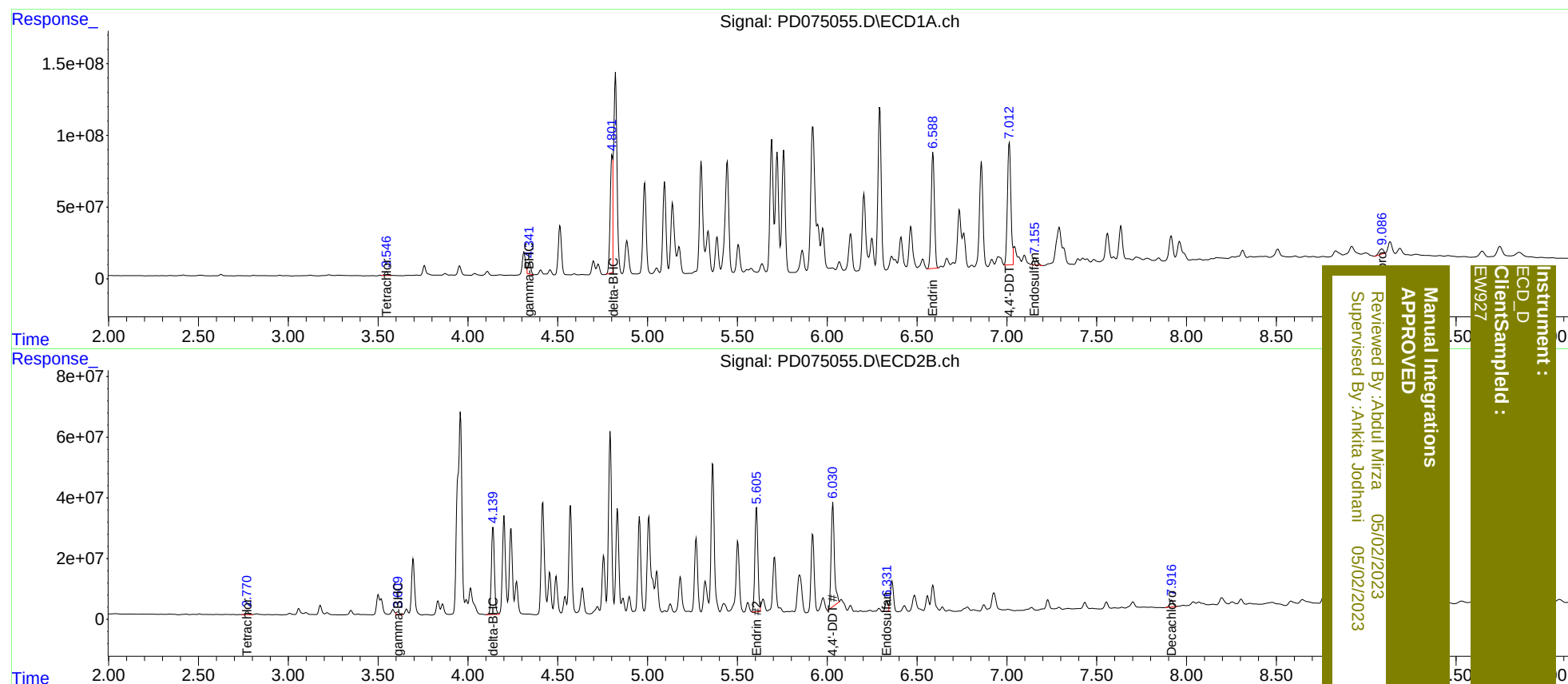
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.771	30293119	13764840	13.561	13.278
27)	SA Decachlor...	9.086	7.918	65664899	30553274	27.493m	31.806
Target Compounds							
3)	MA gamma-BHC...	4.341	3.610	92939833	13956855	27.183m	10.030 #
7)	B delta-BHC	4.801	4.140	666.7E6	338.5E6	222.748m	240.669
14)	MA Endrin	6.589	5.605	1023.3E6	400.2E6	377.737	362.097m
17)	MA 4,4'-DDT	7.012	6.032	1147.0E6	426.3E6	456.499m	429.737
19)	B Endosulfa...	7.156	6.331	81829315	37551338	31.386	36.522m

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

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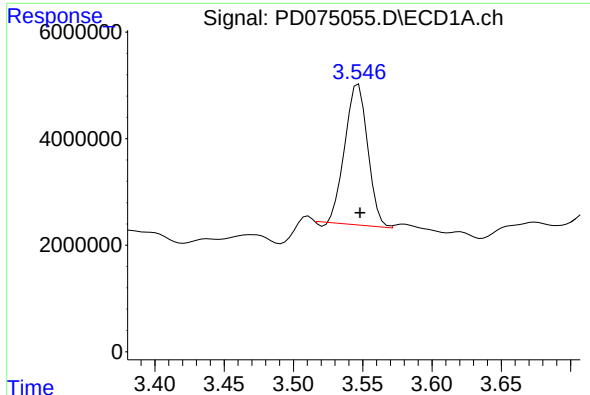
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Instrument :
ECD_D
ClientSampled :
EW/27



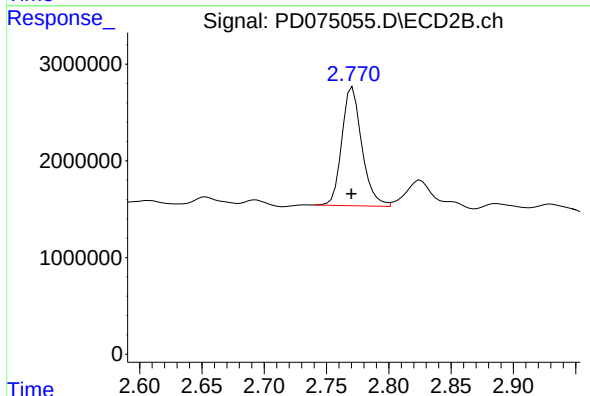
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.001 min
Response: 30293119
Conc: 13.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927

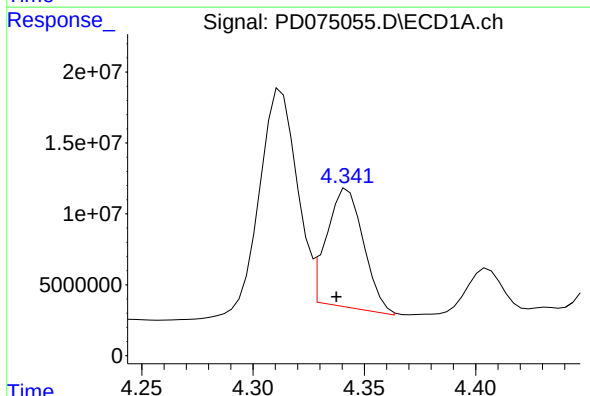
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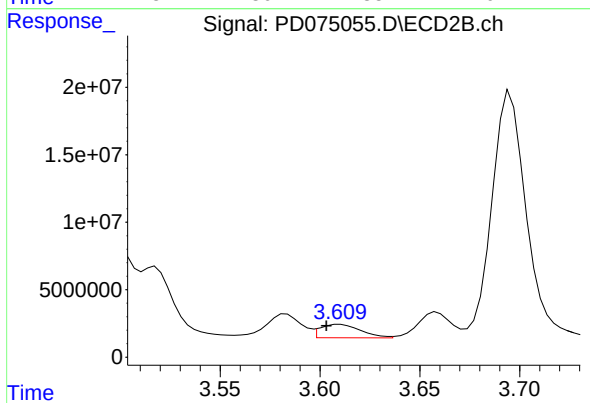
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 13764840
Conc: 13.28 ng/ml



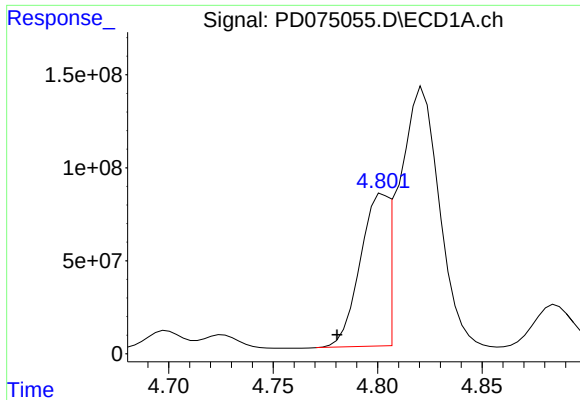
#3 gamma-BHC (Lindane)

R.T.: 4.341 min
Delta R.T.: 0.004 min
Response: 92939833
Conc: 27.18 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.610 min
Delta R.T.: 0.007 min
Response: 13956855
Conc: 10.03 ng/ml



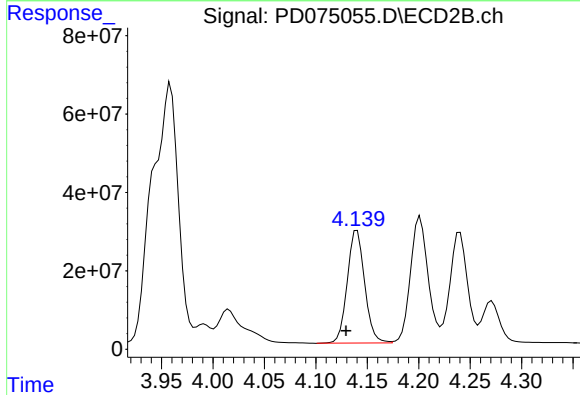
#7 delta-BHC

R.T.: 4.801 min
Delta R.T.: 0.021 min
Response: 666737273
Conc: 222.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927

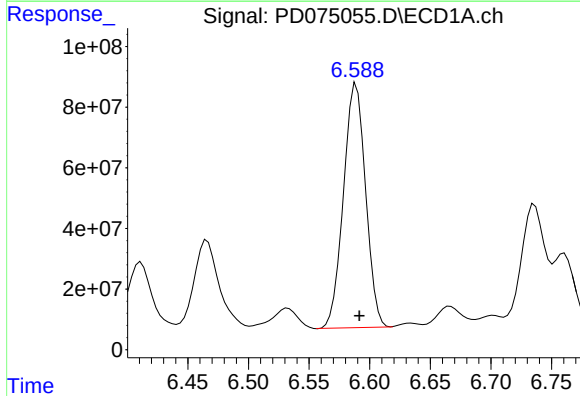
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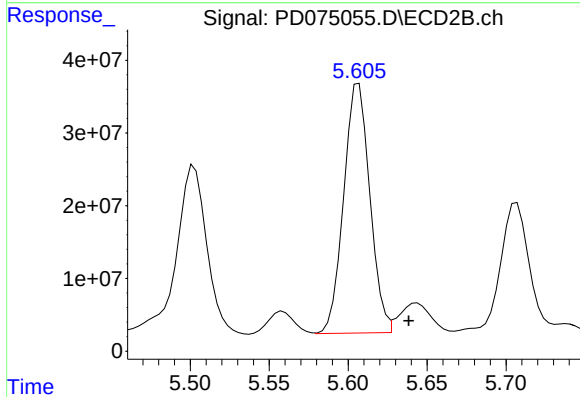
#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.011 min
Response: 338545343
Conc: 240.67 ng/ml



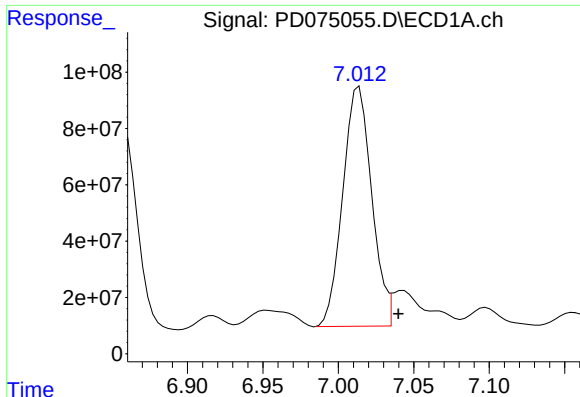
#14 Endrin

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 1023322522
Conc: 377.74 ng/ml



#14 Endrin

R.T.: 5.605 min
Delta R.T.: -0.033 min
Response: 400202290
Conc: 362.10 ng/ml m



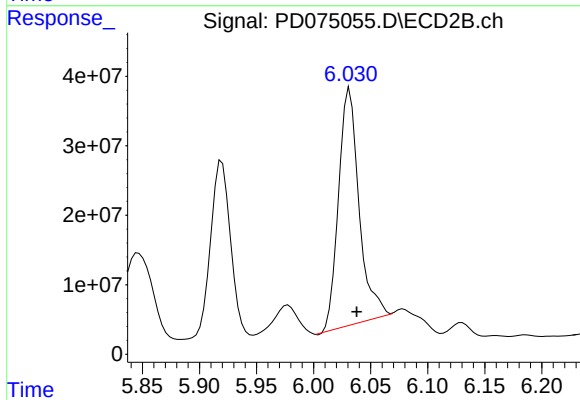
#17 4,4'-DDT

R.T.: 7.012 min
Delta R.T.: -0.028 min
Response: 1146995969
Conc: 456.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927

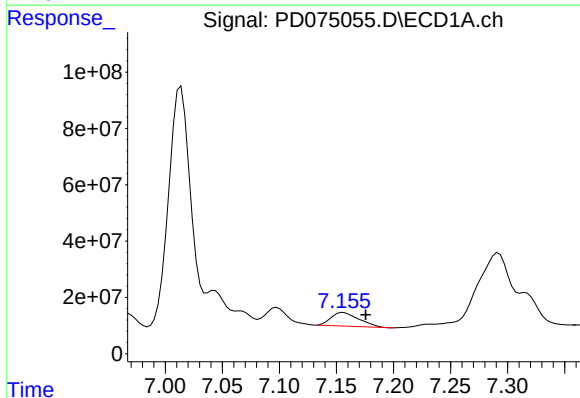
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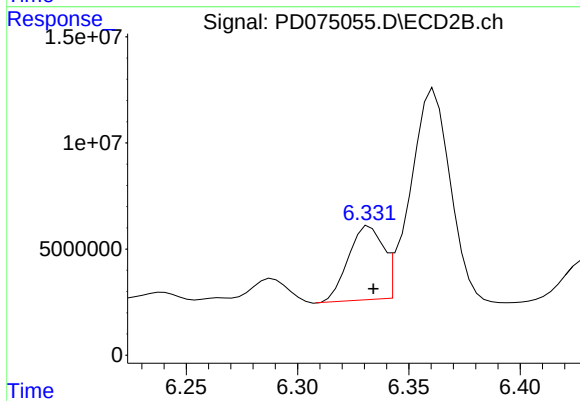
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.006 min
Response: 426297370
Conc: 429.74 ng/ml



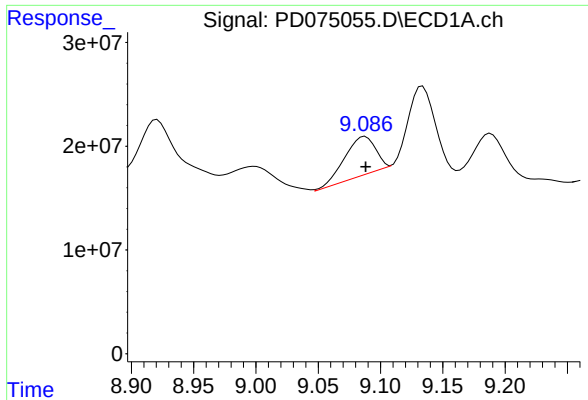
#19 Endosulfan Sulfate

R.T.: 7.156 min
Delta R.T.: -0.020 min
Response: 81829315
Conc: 31.39 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 37551338
Conc: 36.52 ng/ml m



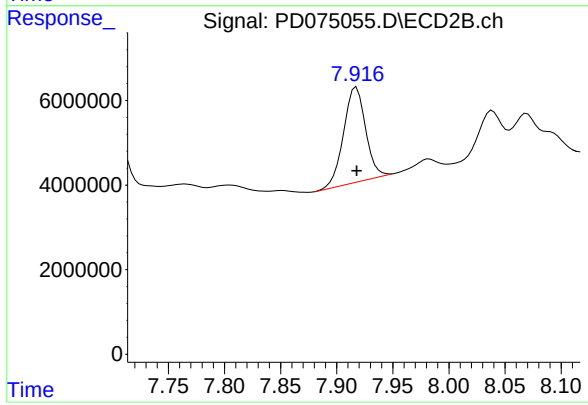
#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.002 min
Response: 65664899
Conc: 27.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW927

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#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 30553274
Conc: 31.81 ng/ml