

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 03:04
 Operator : AR\AJ
 Sample : P3927-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DD000

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/23/2024
 Supervised By : Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:14:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

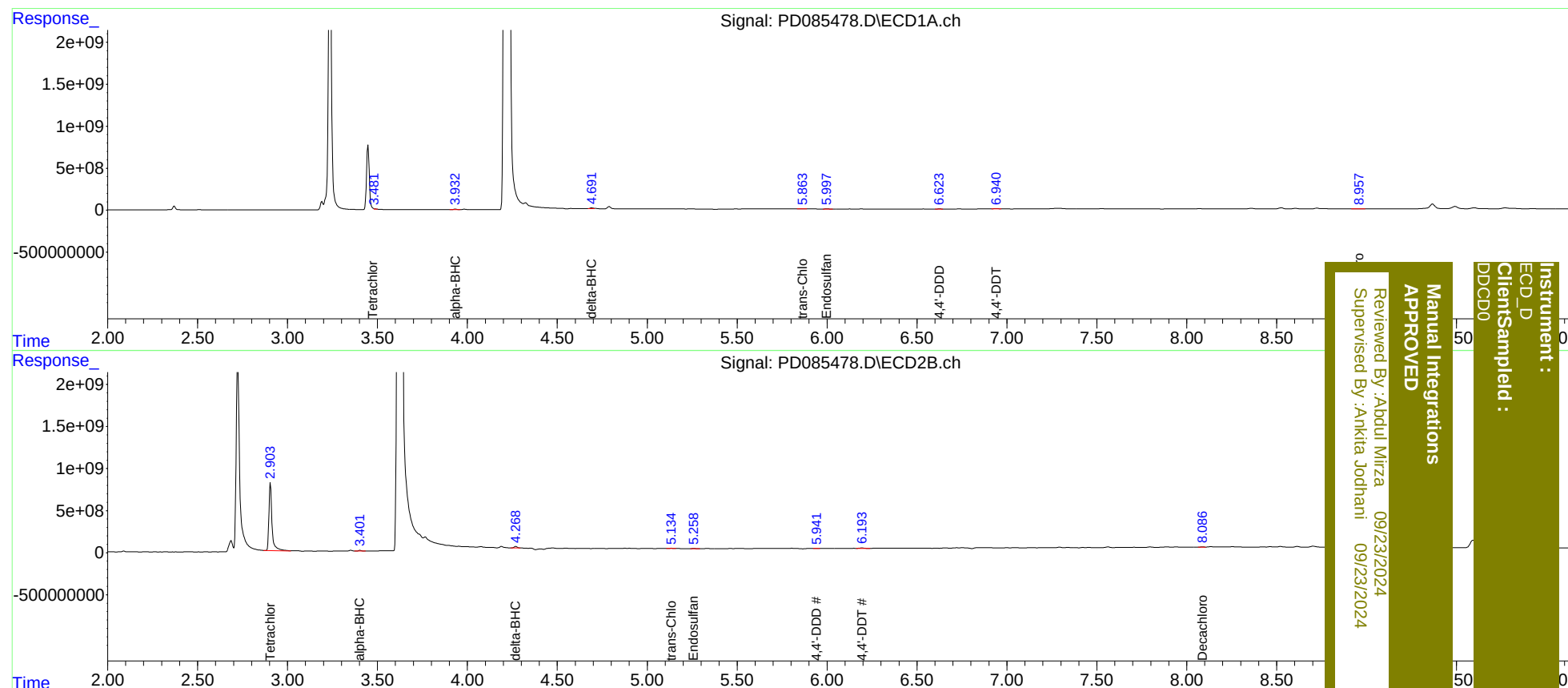
System Monitoring Compounds						
1) SA Tetrachlo...	3.481	2.905	33360534	9666.6E6	27.548m	2557.407 #
2) SA Decachlor...	8.959	8.086	15837456	33886143	9.654	12.676m#
Target Compounds						
2) A alpha-BHC	3.933	3.403	86331476	98030122	36.539	17.752 #
7) B delta-BHC	4.691	4.268	108.0E6	203.0E6	47.392m	38.536m
9) A Endosulfan I	5.999	5.260	15892695	36606487	8.967	8.908
10) B trans-Chl...	5.863	5.134	21533540	35490849	11.314m	7.843m#
16) A 4,4'-DDD	6.623	5.941	9808875	23916355	7.445m	7.142m
17) MA 4,4'-DDT	6.940	6.194	50636575	72443125	41.539m	22.871 #

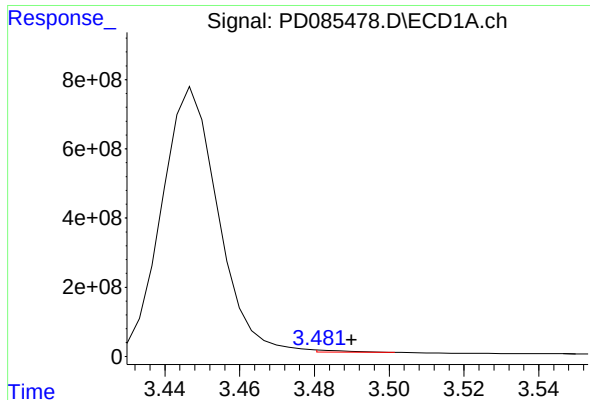
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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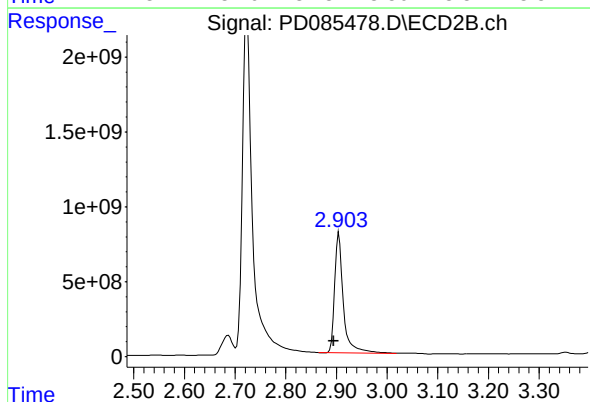
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.009 min
Response: 33360534
Conc: 27.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCD0

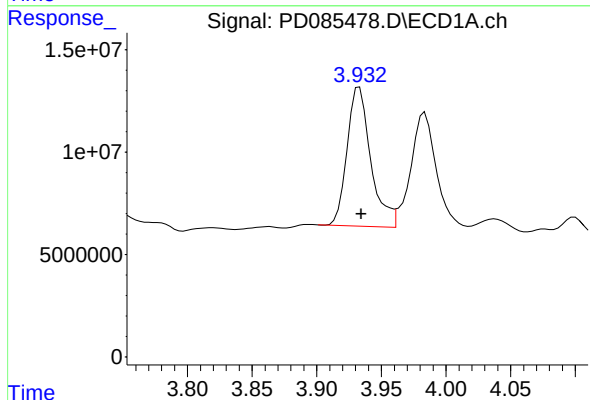
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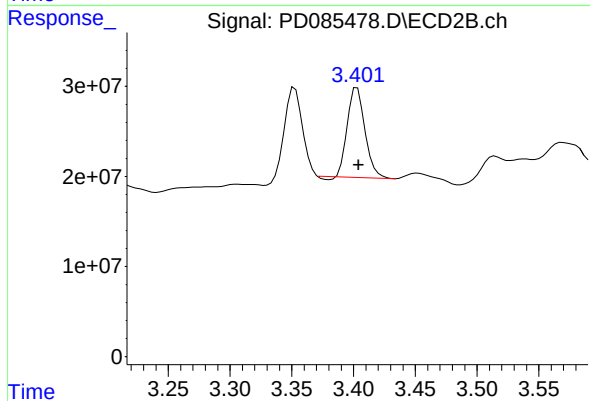
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.011 min
Response: 9666629222
Conc: 2557.41 ng/ml



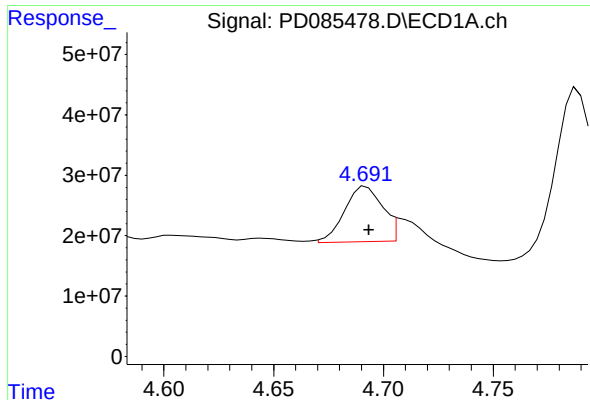
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: -0.001 min
Response: 86331476
Conc: 36.54 ng/ml



#2 alpha-BHC

R.T.: 3.403 min
Delta R.T.: -0.001 min
Response: 98030122
Conc: 17.75 ng/ml



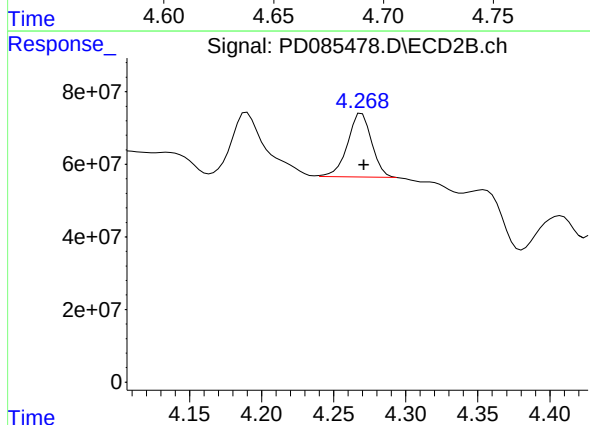
#7 delta-BHC

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 108034995
Conc: 47.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCD0

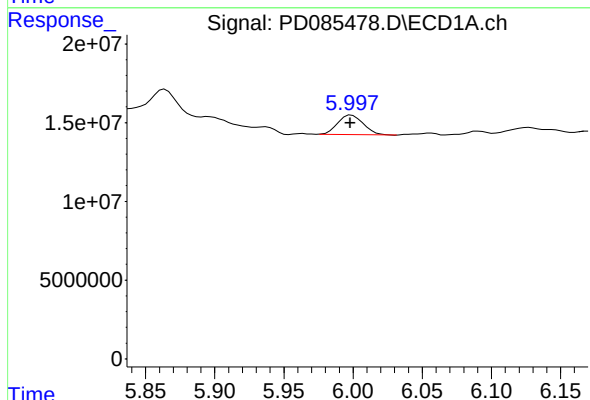
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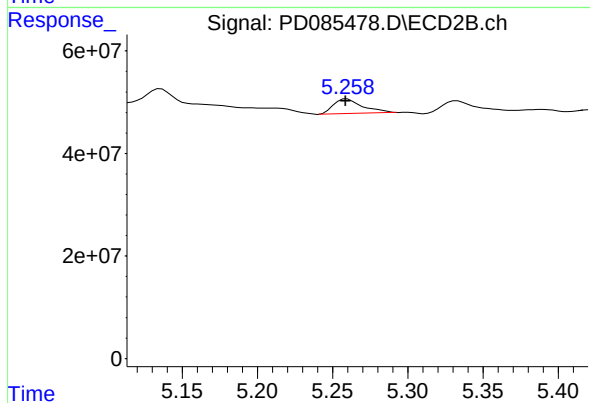
#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 202990030
Conc: 38.54 ng/ml



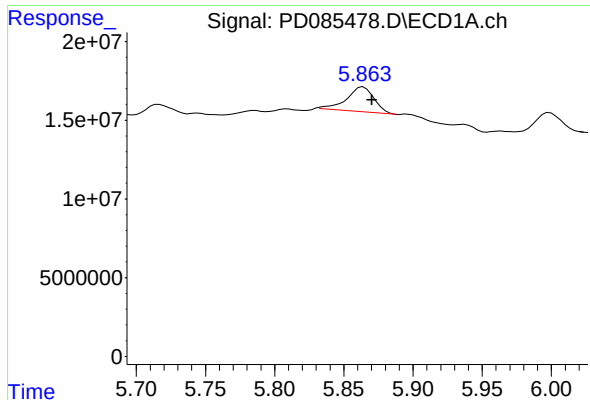
#9 Endosulfan I

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 15892695
Conc: 8.97 ng/ml



#9 Endosulfan I

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 36606487
Conc: 8.91 ng/ml



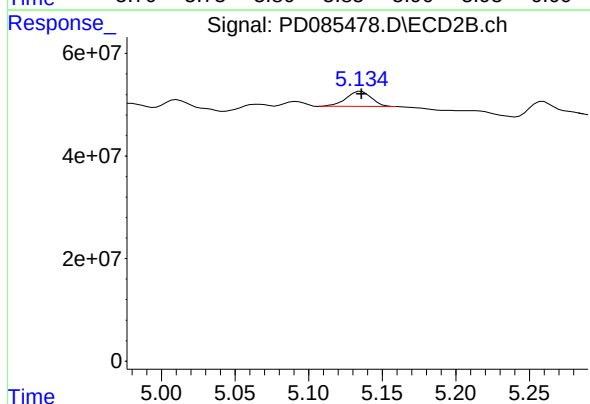
#10 trans-Chlordane

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 21533540
Conc: 11.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCD0

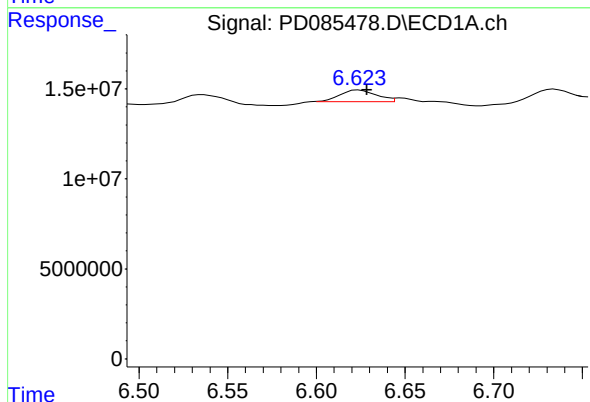
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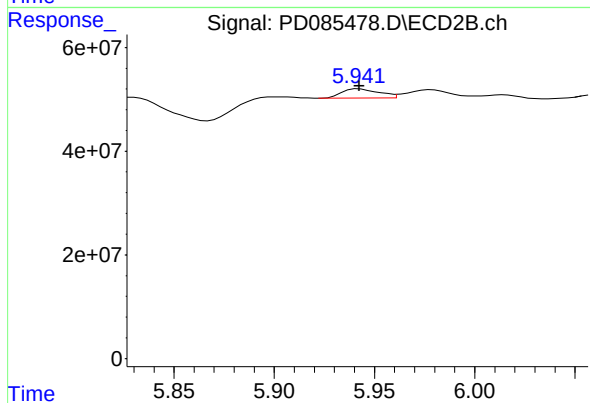
#10 trans-Chlordane

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 35490849
Conc: 7.84 ng/ml



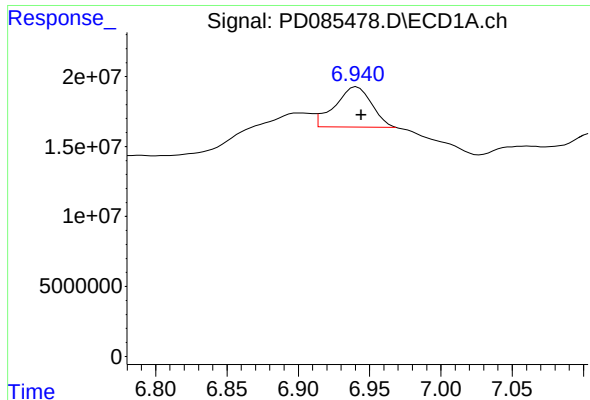
#16 4,4'-DDD

R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 9808875
Conc: 7.44 ng/ml



#16 4,4'-DDD

R.T.: 5.941 min
Delta R.T.: -0.002 min
Response: 23916355
Conc: 7.14 ng/ml



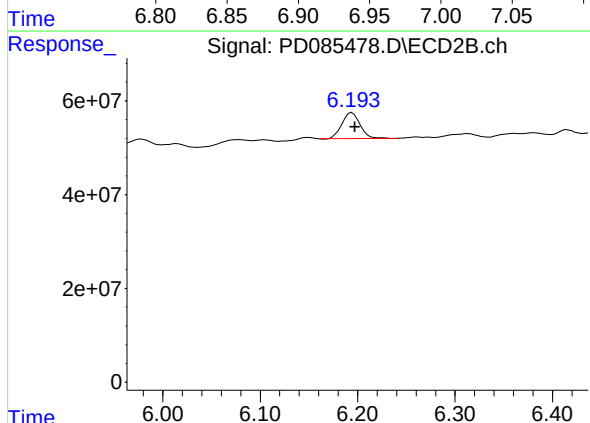
#17 4,4'-DDT

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 50636575
Conc: 41.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCD0

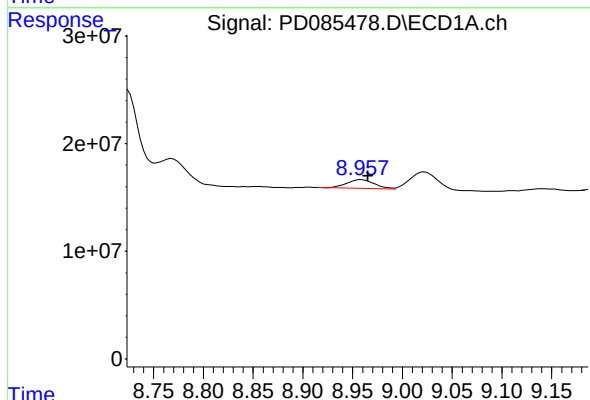
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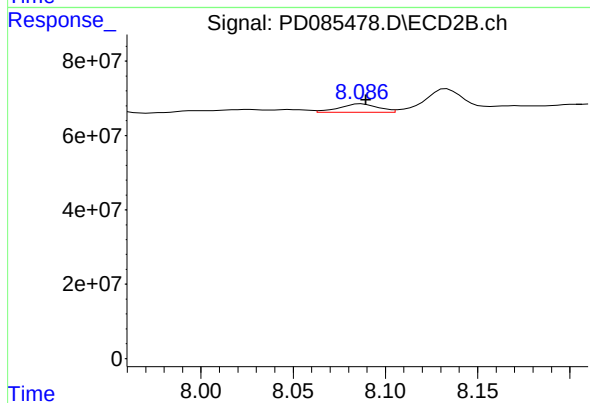
#17 4,4'-DDT

R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 72443125
Conc: 22.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.007 min
Response: 15837456
Conc: 9.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.004 min
Response: 33886143
Conc: 12.68 ng/ml m