

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 04:38
 Operator : AR\AJ
 Sample : P3927-20
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCA6

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 06:16:57 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

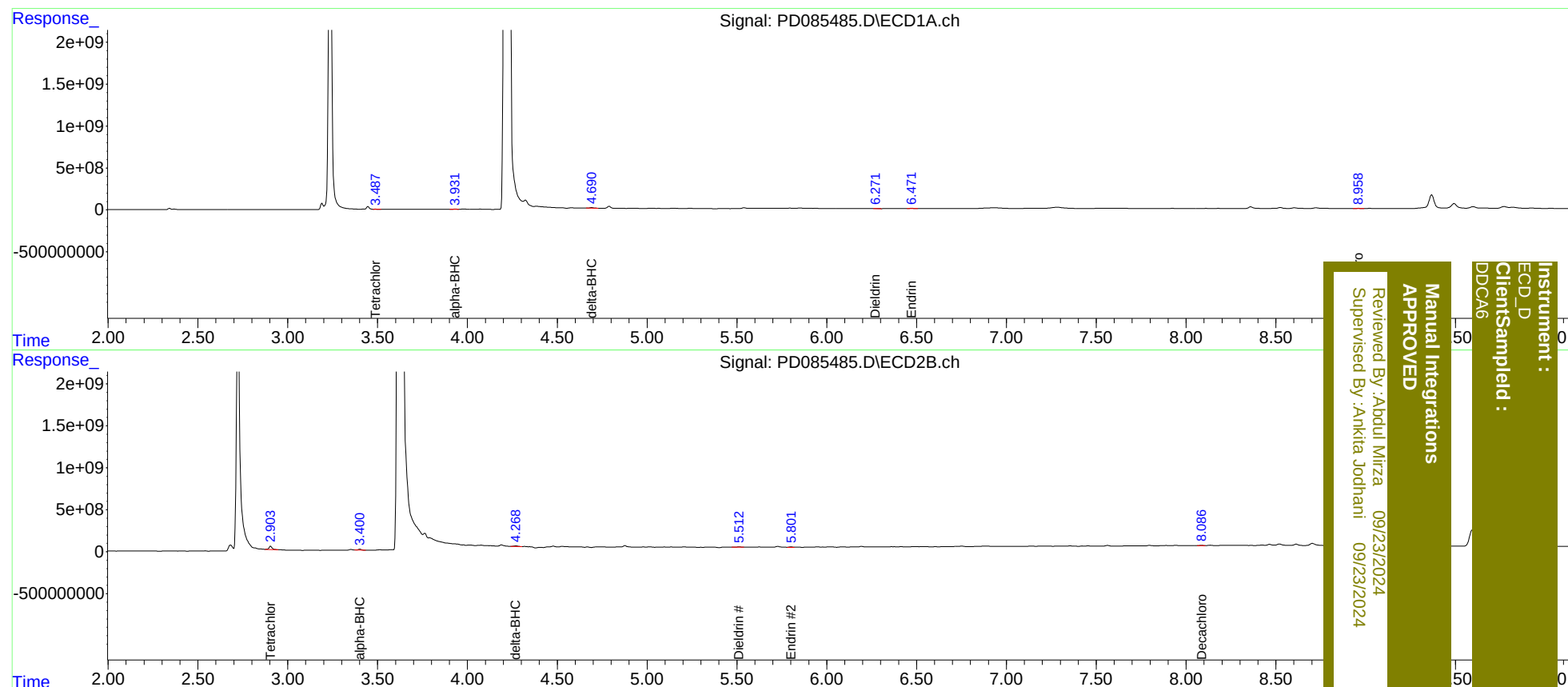
System Monitoring Compounds						
1) SA Tetrachlo...	3.487	2.903	16512842	461.1E6	13.636m	121.986m#
2) SA Decachlor...	8.958	8.086	22169631	34175738	13.514m	12.784m
Target Compounds						
2) A alpha-BHC	3.932	3.402	42379293	139.3E6	17.937	25.233 #
7) B delta-BHC	4.692	4.270	80450948	132.4E6	35.292	25.139 #
13) MA Dieldrin	6.271	5.512	29077231	78818289	15.040m	16.932m
14) MA Endrin	6.471	5.801	52936565	71876638	32.925m	17.329m#

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

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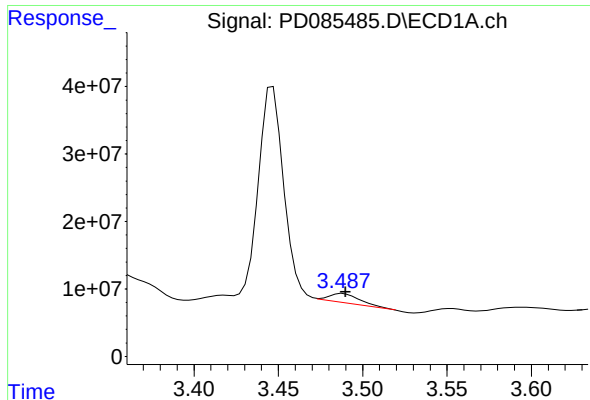
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Instrument :
ECD_D
ClientSampled :
DDCA6



#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 16512842
Conc: 13.64 ng/ml

Instrument :

ECD_D

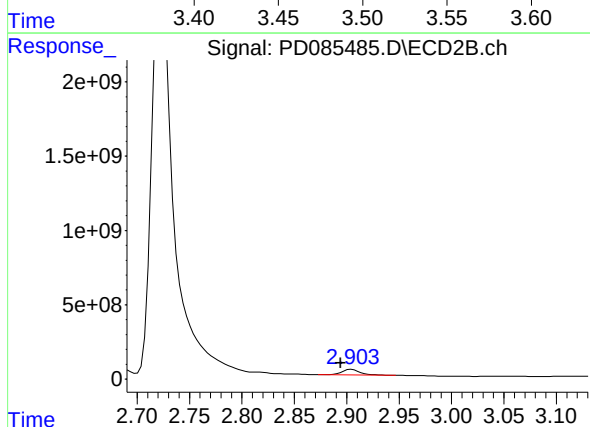
ClientSampleId :

DDCA6

Manual Integrations

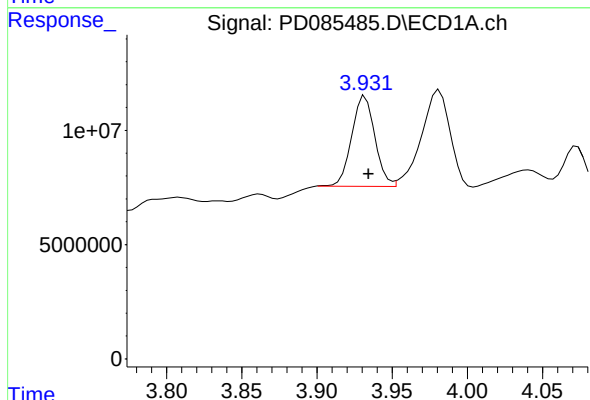
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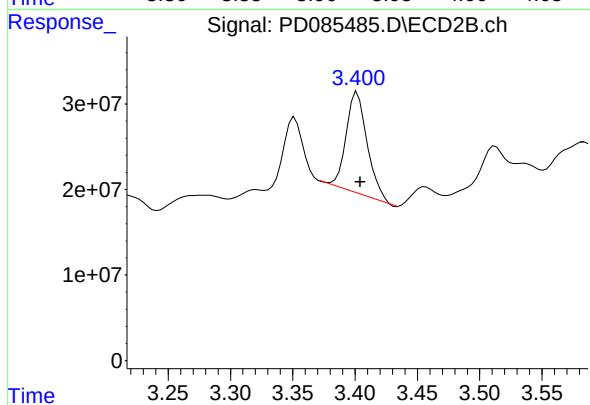
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: 0.009 min
Response: 461089513
Conc: 121.99 ng/ml



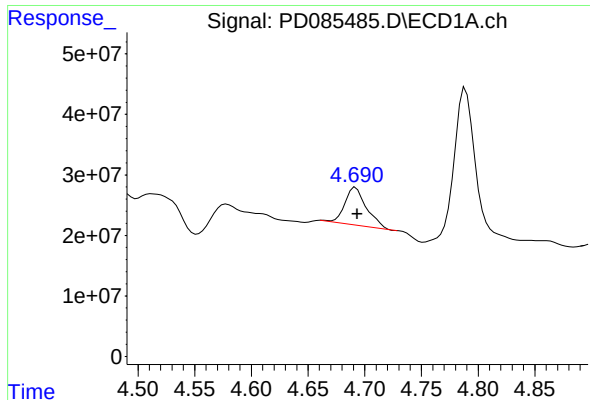
#2 alpha-BHC

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 42379293
Conc: 17.94 ng/ml



#2 alpha-BHC

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 139340660
Conc: 25.23 ng/ml



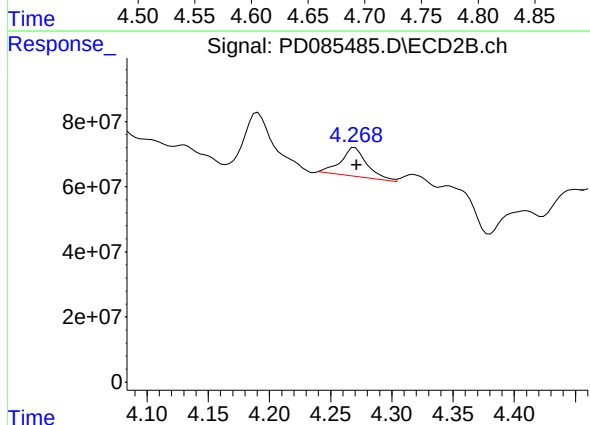
#7 delta-BHC

R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 80450948
Conc: 35.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCA6

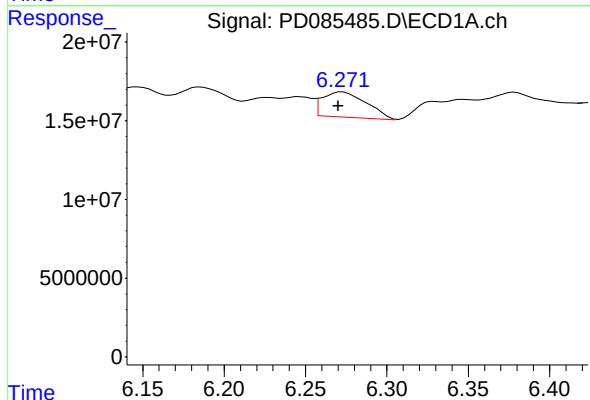
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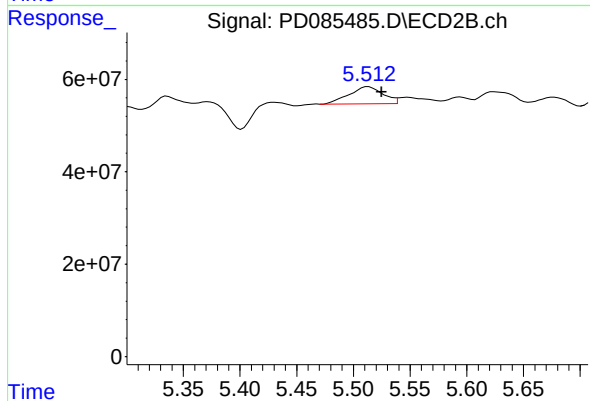
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 132424513
Conc: 25.14 ng/ml



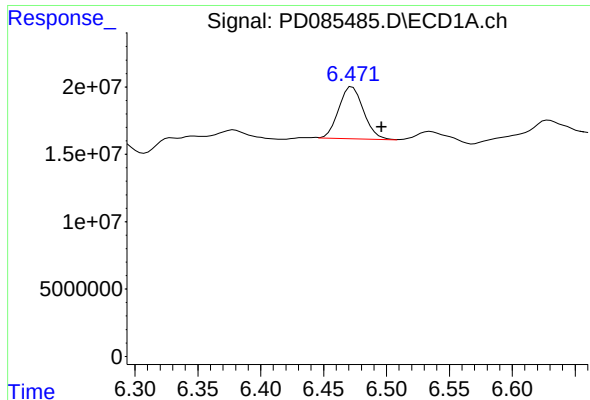
#13 Dieldrin

R.T.: 6.271 min
Delta R.T.: 0.001 min
Response: 29077231
Conc: 15.04 ng/ml m



#13 Dieldrin

R.T.: 5.512 min
Delta R.T.: -0.013 min
Response: 78818289
Conc: 16.93 ng/ml m



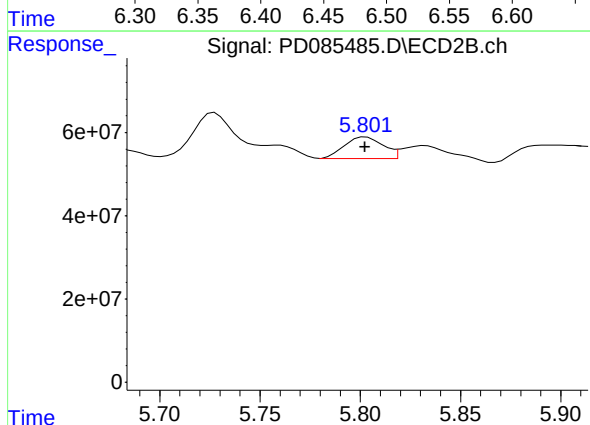
#14 Endrin

R.T.: 6.471 min
Delta R.T.: -0.025 min
Response: 52936565
Conc: 32.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCA6

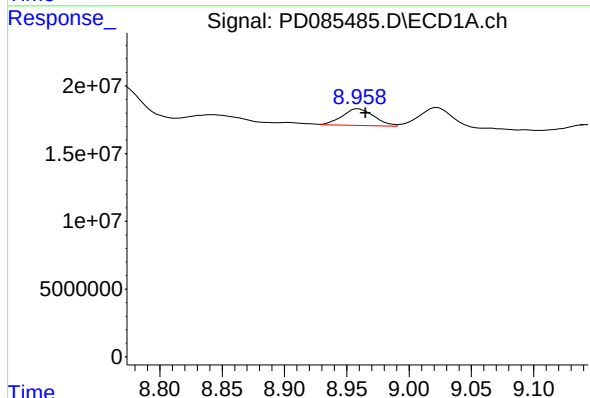
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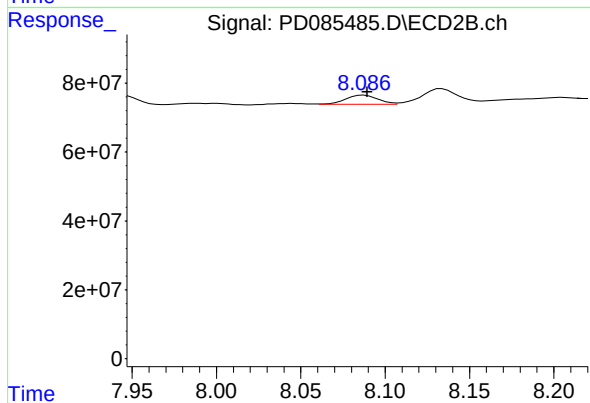
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 71876638
Conc: 17.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.007 min
Response: 22169631
Conc: 13.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.004 min
Response: 34175738
Conc: 12.78 ng/ml