

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 04:51
 Operator : AR\AJ
 Sample : P3927-21
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCA7

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 06:17:18 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

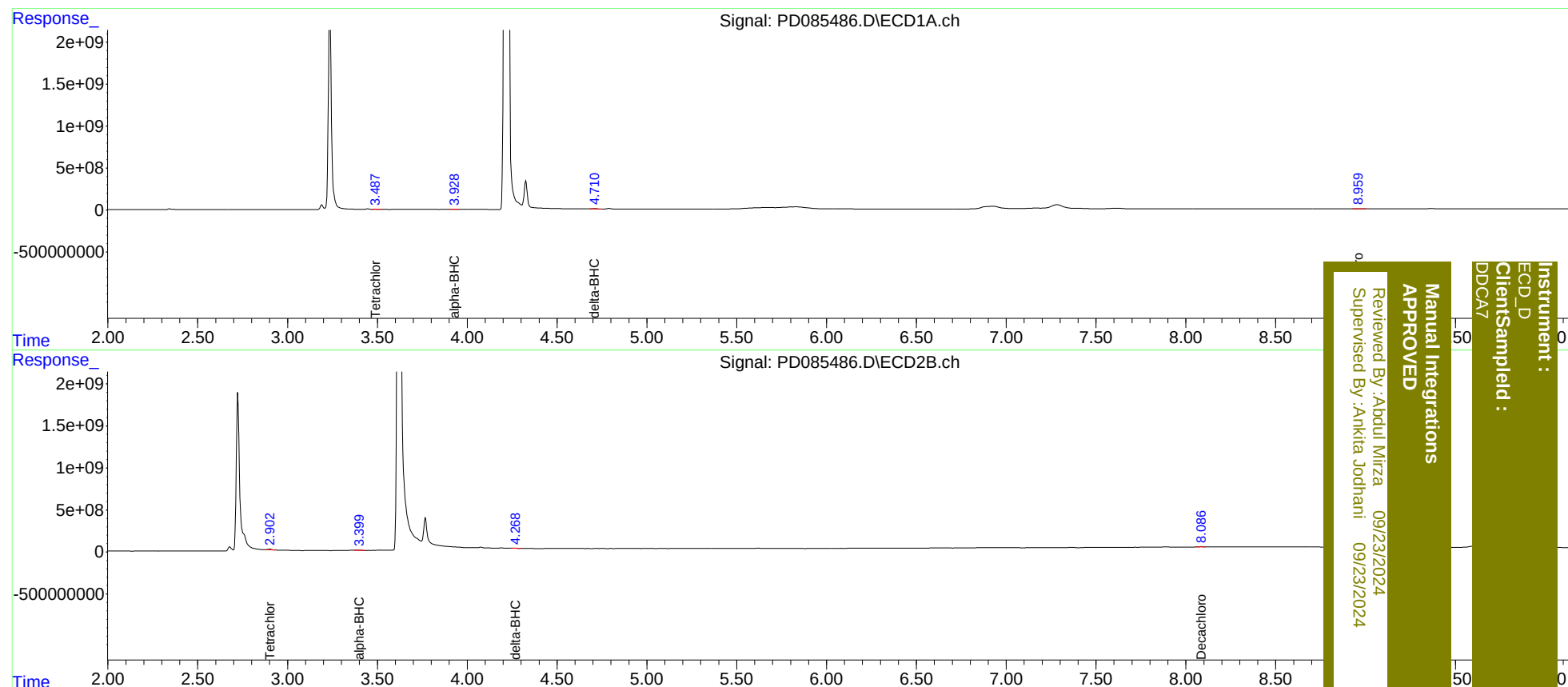
System Monitoring Compounds						
1) SA Tetrachlo...	3.488	2.902	19170825	136.0E6	15.831	35.982m#
2) SA Decachlor...	8.959	8.087	27529640	53579872	16.782m	20.043
Target Compounds						
2) A alpha-BHC	3.930	3.400	11494009	25965609	4.865	4.702
7) B delta-BHC	4.710	4.268	85393603	17162108	37.460m	3.258m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
Data File : PD085486.D
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Sample : P3927-21
Misc :
ALS Vial : 54 Sample Multiplier: 1

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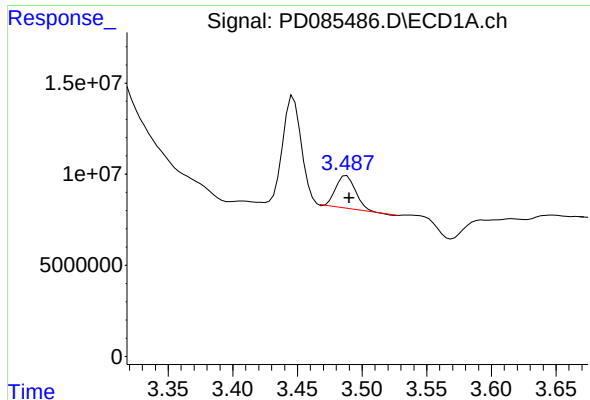
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



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Instrument :
ECD_D
ClientSampled :
DDCA7



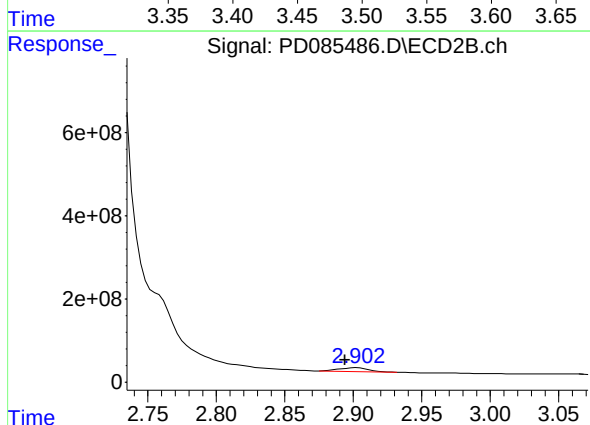
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 19170825
Conc: 15.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCA7

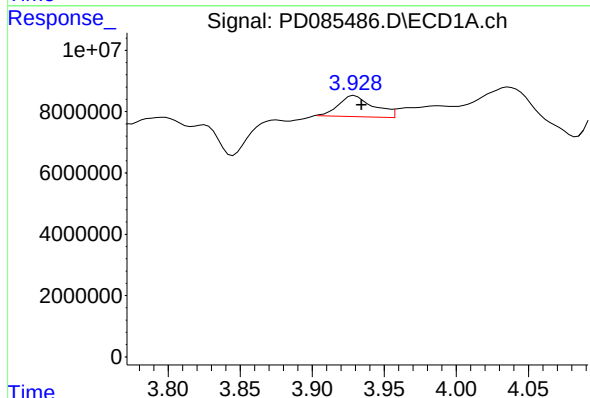
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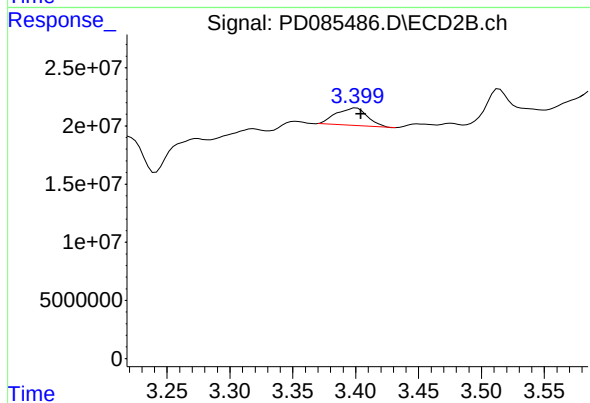
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: 0.008 min
Response: 136007194
Conc: 35.98 ng/ml



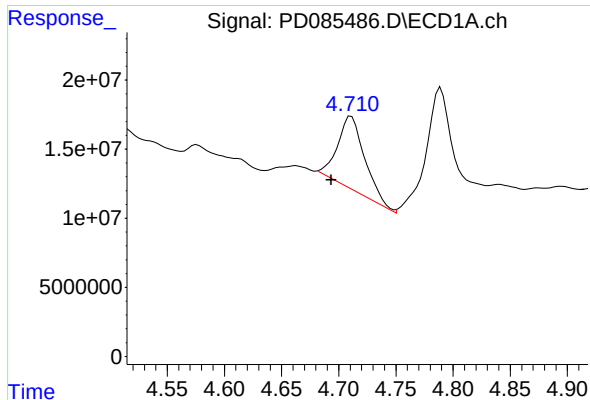
#2 alpha-BHC

R.T.: 3.930 min
Delta R.T.: -0.004 min
Response: 11494009
Conc: 4.86 ng/ml



#2 alpha-BHC

R.T.: 3.400 min
Delta R.T.: -0.004 min
Response: 25965609
Conc: 4.70 ng/ml



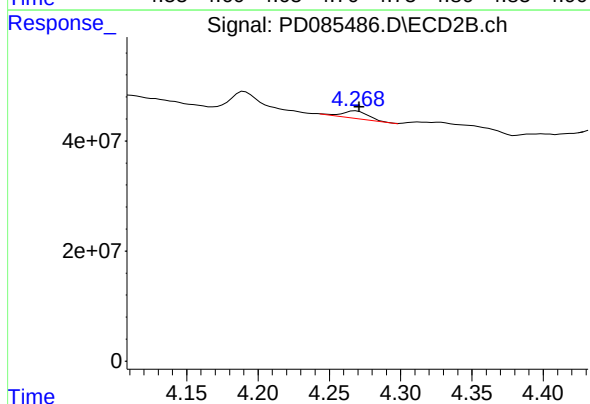
#7 delta-BHC

R.T.: 4.710 min
Delta R.T.: 0.016 min
Response: 85393603
Conc: 37.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDCA7

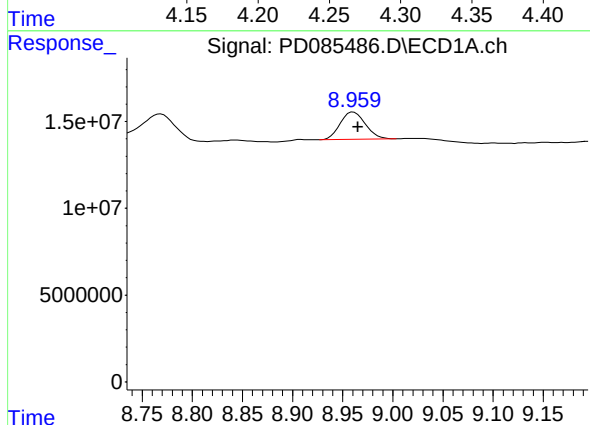
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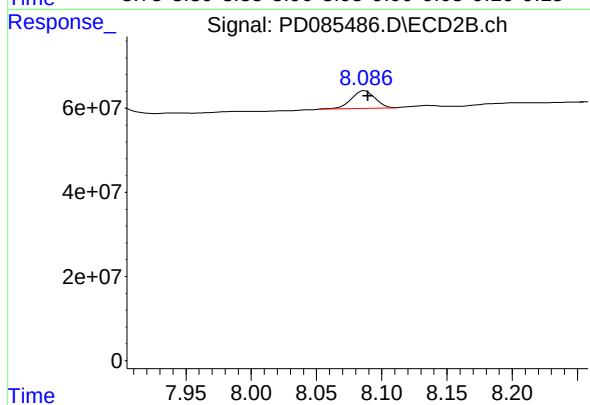
#7 delta-BHC

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 17162108
Conc: 3.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 27529640
Conc: 16.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 53579872
Conc: 20.04 ng/ml