

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
 Data File : PD085740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 00:45
 Operator : AR\AJ
 Sample : P4017-09MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC70MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:04:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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 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

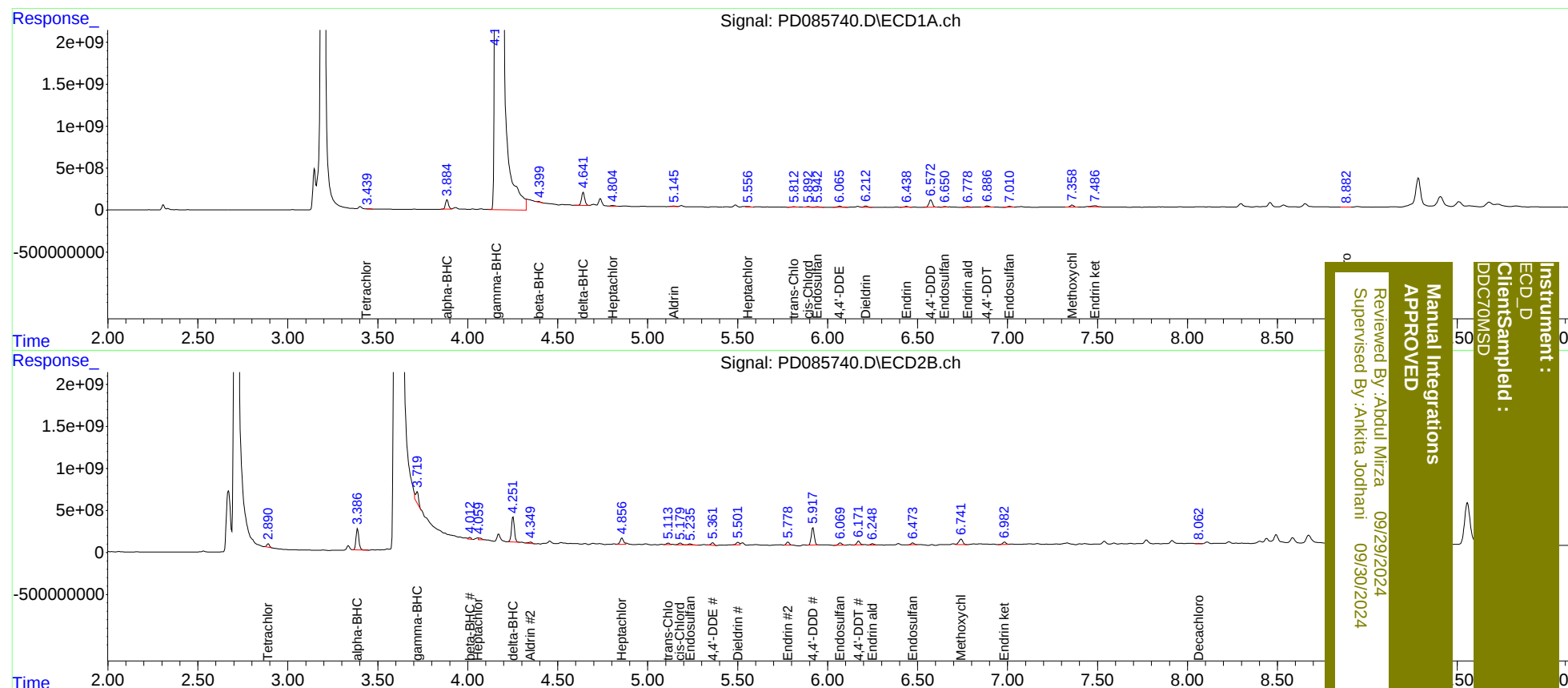
System Monitoring Compounds						
1) SA Tetrachlo...	3.439	2.890	27827184	441.6E6	26.562m	104.293m#
2) SA Decachlor...	8.882	8.062	29955252	55993024	20.321m	14.482m#
Target Compounds						
2) A alpha-BHC	3.885	3.388	1333.4E6	2798.8E6	732.666	433.333 #
3) MA gamma-BHC...	4.150f	3.719	105411.8E6	1562.7E6	55680.689m	253.717m#
4) MA Heptachlor	4.804	4.059	143.8E6	234.6E6	84.081m	39.247m#
5) MB Aldrin	5.145	4.349	99242563	226.6E6	59.010m	38.079m#
6) B beta-BHC	4.399	4.012	105.2E6	213.9E6	134.385m	79.989m#
7) B delta-BHC	4.642	4.252	1893.3E6	3375.5E6	1069.655	566.162 #
8) B Heptachlo...	5.557	4.856	83217821	944.4E6	53.217	172.210m#
9) A Endosulfan I	5.944	5.236	92320309	149.9E6	61.752	29.261 #
10) B trans-Chl...	5.814	5.113	87259949	228.4E6	58.469	42.185m#
11) B cis-Chlor...	5.893	5.181	102.7E6	269.7E6	65.867	48.797 #
12) B 4,4'-DDE	6.067	5.362	185.7E6	349.8E6	136.870	70.299 #
13) MA Dieldrin	6.212	5.501	264.9E6	361.1E6	162.264m	63.916m#
14) MA Endrin	6.439	5.778	118.5E6	469.6E6	98.726	104.638m
15) B Endosulfa...	6.650	6.071	98313106	383.3E6	71.812m	83.462
16) A 4,4'-DDD	6.574	5.919	1157.9E6	2377.0E6	1051.077	559.101 #
17) MA 4,4'-DDT	6.888	6.172	149.4E6	510.3E6	134.404	116.747
18) B Endrin al...	6.778	6.248	113.7E6	206.5E6	109.156m	58.982m#
19) B Endosulfa...	7.012	6.474	127.7E6	267.3E6	98.840	63.781 #
20) A Methoxychlor	7.360	6.741	343.3E6	984.0E6	547.049	466.825m
21) B Endrin ke...	7.486	6.984	286.4E6	373.2E6	204.621m	69.968 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
Data File : PD085740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2024 00:45
Operator : AR\AJ
Sample : P4017-09MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:04:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 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



Manual Integrations
APPROVED
Reviewed By: Abdul Miza 09/29/2024
Supervised By: Ankita Jodhani 09/30/2024

Instrument :
ECD_D
Client Sampled :
DDC70MSD