

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092823\
 Data File : PD078417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 09:33
 Operator : AR\AJ
 Sample : PEM186
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM196

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/29/2023
 Supervised By : Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 13:56:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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

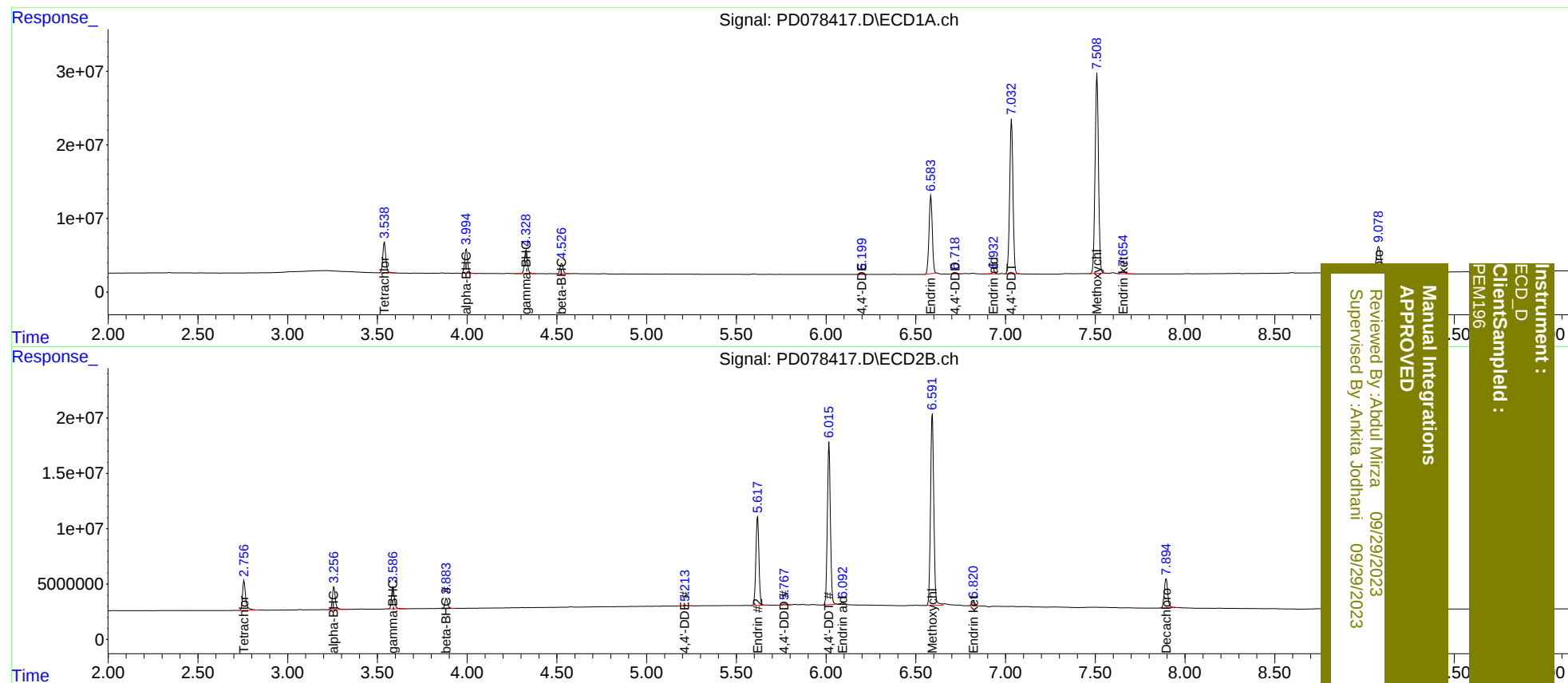
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.757	48287201	32552733	19.665	19.705
27)	SA Decachlor...	9.079	7.895	63773008	35485554	19.728	19.168
Target Compounds							
2)	A alpha-BHC	3.996	3.258	38333111	23543682	9.246	9.235
3)	MA gamma-BHC...	4.329	3.587	37324647	21925372	9.408	9.181
6)	B beta-BHC	4.527	3.885	16490259	10292822	9.533	9.455
12)	B 4,4'-DDE	6.199	5.214	806771	994018	0.225m	0.462 #
14)	MA Endrin	6.584	5.619	134.5E6	95605571	44.744	45.697
16)	A 4,4'-DDD	6.719	5.768	1393244	1328346	0.538	0.843 #
17)	MA 4,4'-DDT	7.033	6.017	267.9E6	172.1E6	103.714	105.815
18)	B Endrin al...	6.934	6.092	2842055	2281686	1.170	1.472m#
20)	A Methoxychlor	7.510	6.592	356.2E6	219.2E6	241.393	247.158
21)	B Endrin ke...	7.656	6.820	5848805	4820910	1.839	2.244m

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 13:56:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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



Manual Integrations
APPROVED
Reviewed By : Abdul Mirza 09/29/2023
Supervised By : Ankita Jodhani 09/29/2023

Instrument :
ECD_D
ClientSampled :
PEM196