

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070922\
 Data File : PD070778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 10:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2022
 Supervised By : Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 22:56:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.490	4.123	114.3E6	1332.8E6	46.804	51.538
28)	SA Decachlor...	8.269	9.313	117.2E6	381.5E6	47.270	46.369
Target Compounds							
2)	A alpha-BHC	3.933	4.526	167.6E6	1928.1E6	47.720	52.466m
3)	MA gamma-BHC...	4.218	4.820	156.5E6	1762.5E6	45.998	54.248
4)	MA Heptachlor	4.520	5.335	157.9E6	1666.1E6	46.812	53.783
5)	MB Aldrin	4.770	5.648	157.9E6	1506.1E6	47.820	53.419
6)	B beta-BHC	4.468	4.996	65466922	727.3E6	44.862	52.607
7)	B delta-BHC	4.674	5.219	156.5E6	1606.6E6	47.845	56.165
8)	B Heptachlo...	5.215	6.042	141.9E6	1273.0E6	47.081	55.939
9)	A Endosulfan I	5.556	6.407	131.5E6	1089.2E6	46.978	53.187
10)	B gamma-Chl...	5.443	6.279	146.9E6	1224.3E6	47.361	53.689
11)	B alpha-Chl...	5.502	6.352	143.5E6	1163.8E6	47.175	52.832
12)	B 4,4'-DDE	5.668	6.507	139.1E6	1096.7E6	47.840	53.629
13)	MA Dieldrin	5.801	6.668	144.4E6	1083.3E6	47.986	53.450
14)	MA Endrin	6.059	6.891	119.1E6	766.7E6	44.311	49.805
15)	B Endosulfa...	6.333	7.105	116.8E6	764.5E6	49.196	52.075
16)	A 4,4'-DDD	6.186	7.005	119.7E6	802.1E6	49.071	56.677m
17)	MA 4,4'-DDT	6.428	7.308	121.1E6	770.1E6	48.513	50.540
18)	B Endrin al...	6.504	7.230	90617549	599.1E6	48.744	52.321
19)	B Endosulfa...	6.716	7.454	116.3E6	713.4E6	47.895	51.988
20)	A Methoxychlor	6.979	7.766	65400162	339.8E6	45.756	49.544
21)	B Endrin ke...	7.210	7.935	139.3E6	664.0E6	52.382	51.740
22)	Mirex	7.398	8.389	102.7E6	394.5E6	46.928	49.399

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070922\
 Data File : PD070778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 10:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 07/11/2022
 Supervised By : Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 22:56:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

