

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 11:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/21/2023
 Supervised By : Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:14:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.421	2.654	168.5E6	74274746	50.584	48.825
28)	SA Decachlor...	8.957	7.834	158.1E6	89173335	46.456	45.549
Target Compounds							
2)	A alpha-BHC	3.877	3.158	256.7E6	116.4E6	52.084	49.966
3)	MA gamma-BHC...	4.211	3.488	253.4E6	113.9E6	51.848	49.455
4)	MA Heptachlor	4.801	3.828	232.5E6	106.8E6	50.438	49.670
5)	MB Aldrin	5.143	4.107	241.1E6	113.6E6	49.817	48.565
6)	B beta-BHC	4.412	3.791	98740612	46221806	47.419	48.096
7)	B delta-BHC	4.656	4.019	248.4E6	113.9E6	52.084m	49.329
8)	B Heptachlo...	5.573	4.614	218.4E6	98844697	50.903	47.807
9)	A Endosulfan I	5.959	4.983	204.5E6	95969473	49.607	47.125
10)	B gamma-Chl...	5.831	4.866	217.9E6	103.6E6	49.673	48.845
11)	B alpha-Chl...	5.911	4.930	217.1E6	104.4E6	49.382	47.949
12)	B 4,4'-DDE	6.093	5.130	193.7E6	96574144	48.561	47.713
13)	MA Dieldrin	6.235	5.250	219.2E6	106.6E6	50.541m	48.721
14)	MA Endrin	6.464	5.525	181.0E6	88773442	50.434m	47.389
15)	B Endosulfa...	6.688	5.824	186.0E6	92827452	47.009	47.338
16)	A 4,4'-DDD	6.614	5.687	163.7E6	81510528	50.242	47.388m
17)	MA 4,4'-DDT	6.929	5.940	174.2E6	90571626	48.525	49.709
18)	B Endrin al...	6.820	6.005	140.8E6	72159139	48.332	45.543
19)	B Endosulfa...	7.054	6.231	178.9E6	88281220	48.924m	46.941
20)	A Methoxychlor	7.412	6.527	105.9E6	48988288	48.317m	46.181
21)	B Endrin ke...	7.538	6.736	200.3E6	116.3E6	49.348m	46.565
22)	Mirex	8.013	6.912	153.7E6	85421565	48.358	46.986m

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

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Reviewed By :Abdul Mirza 09/21/2023

Supervised By :Ankita Jodhani 09/21/2023

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