

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091823\
 Data File : PL085402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 11:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/19/2023
 Supervised By : Ankita Jodhani 09/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 06:43:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.491	2.683	116.0E6	54269694	47.422	47.765
28)	SA Decachlor...	9.039	7.860	80431352	60029314	50.016	45.097
Target Compounds							
2)	A alpha-BHC	3.950	3.187	166.8E6	78960902	48.421	48.279
3)	MA gamma-BHC...	4.284	3.518	159.7E6	76919782	48.092	48.195
4)	MA Heptachlor	4.875	3.858	155.4E6	71002042	47.139	46.785
5)	MB Aldrin	5.217	4.138	148.8E6	72871284	48.393	47.669
6)	B beta-BHC	4.482	3.820	68323672	32553889	48.343m	47.976
7)	B delta-BHC	4.729	4.048	157.4E6	76349740	49.806	48.828
8)	B Heptachlo...	5.646	4.644	129.5E6	64816607	49.614m	47.232
9)	A Endosulfan I	6.033	5.014	117.6E6	60958957	48.975	44.033
10)	B gamma-Chl...	5.905	4.897	128.4E6	65480515	49.445	47.474
11)	B alpha-Chl...	5.984	4.961	126.9E6	65951332	49.328	44.132
12)	B 4,4'-DDE	6.164	5.159	108.6E6	61406787	52.223	49.360
13)	MA Dieldrin	6.310	5.281	119.6E6	66914230	49.074	47.597
14)	MA Endrin	6.538	5.556	100.4E6	59511811	48.581m	46.558
15)	B Endosulfa...	6.761	5.853	99822278	59348142	49.330	47.930
16)	A 4,4'-DDD	6.683	5.717	84683045	52829379	55.002	50.285
17)	MA 4,4'-DDT	6.998	5.968	85268419	54665226	50.617	46.889
18)	B Endrin al...	6.891	6.035	74441301	47699467	48.428	46.699
19)	B Endosulfa...	7.128	6.260	92465384	56873128	49.399	47.394
20)	A Methoxychlor	7.480	6.552	46988529	30143184	51.715	44.808
21)	B Endrin ke...	7.612	6.765	96309850	70191480	49.166	47.588
22)	Mirex	8.087	6.944	77257496	53804733	46.388	45.435

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

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