

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
 Data File : PL085376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 19:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/18/2023
 Supervised By : Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 22:39:18 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...	3.475	2.682	131.4E6	62988479	53.708	55.438
28)	SA Decachlor...	9.021	7.859	83328058	62729423	51.818	47.126
Target Compounds							
2)	A alpha-BHC	3.932	3.187	189.5E6	93535613	55.002	57.191
3)	MA gamma-BHC...	4.267	3.518	180.7E6	90209060	54.439	56.522
4)	MA Heptachlor	4.858	3.858	165.6E6	83682807	50.215	55.140
5)	MB Aldrin	5.201	4.137	157.5E6	84760214	51.232	55.447
6)	B beta-BHC	4.467	3.820	75539044	37695061	53.448	55.553
7)	B delta-BHC	4.713	4.048	167.8E6	89316769	53.089	57.121
8)	B Heptachlo...	5.631	4.644	144.2E6	74610217	55.235	54.369
9)	A Endosulfan I	6.017	5.013	119.5E6	68151330	49.760	49.565
10)	B gamma-Chl...	5.888	4.896	132.7E6	74225036	51.089	53.814
11)	B alpha-Chl...	5.968	4.960	128.7E6	74821096	50.033	50.068
12)	B 4,4'-DDE	6.147	5.158	109.9E6	69969469	52.884	56.243
13)	MA Dieldrin	6.293	5.280	122.6E6	76760853	50.299	54.601
14)	MA Endrin	6.523	5.555	100.9E6	68843098	48.865	53.859
15)	B Endosulfa...	6.744	5.853	101.8E6	64685690	50.320	52.241
16)	A 4,4'-DDD	6.664	5.716	83743875	60109733	54.392m	57.215
17)	MA 4,4'-DDT	6.981	5.968	89904664	60978841	53.369	52.304
18)	B Endrin al...	6.874	6.034	78435307	52904187	51.027	51.794
19)	B Endosulfa...	7.110	6.259	95277839	61353911	50.901	51.128
20)	A Methoxychlor	7.463	6.552	49016352	33578354	53.947	49.915
21)	B Endrin ke...	7.595	6.763	98995198	74854651	50.537	50.750
22)	Mirex	8.069	6.943	79732393	57575213	47.874	48.619

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

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