

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100523\
 Data File : PL085719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 14:47
 Operator : AR\AJ
 Sample : PB156137BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156137BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2023
 Supervised By : Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 21:19:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.359	2.623	55086500	16971082	18.522	18.168
28)	SA Decachlor...	8.861	7.775	49226901	20233746	22.601	21.922
Target Compounds							
2)	A alpha-BHC	3.814	3.122	230.7E6	67263730	53.756	53.463
3)	MA gamma-BHC...	4.145	3.449	212.4E6	64035825	51.380	51.920
4)	MA Heptachlor	4.733	3.786	221.4E6	64026528	57.243	55.050
5)	MB Aldrin	5.073	4.062	203.5E6	58515628	52.494	52.327
6)	B beta-BHC	4.348	3.751	90381297	28247834	54.657	54.261
7)	B delta-BHC	4.591	3.976	207.0E6	61260716	53.994	53.318
8)	B Heptachlo...	5.502	4.567	185.4E6	54989129	53.739	54.748
9)	A Endosulfan I	5.887	4.935	174.1E6	52038274	53.846	48.510
10)	B gamma-Chl...	5.760	4.819	187.9E6	55993083	54.923	56.537
11)	B alpha-Chl...	5.839	4.883	184.8E6	55793329	54.082	51.152
12)	B 4,4'-DDE	6.022	5.082	160.5E6	48661671	57.384	59.261
13)	MA Dieldrin	6.163	5.200	172.0E6	52378546	52.349	53.986
14)	MA Endrin	6.392	5.474	154.5E6	50165346	54.210	55.801
15)	B Endosulfa...	6.614	5.772	141.1E6	47203852	51.218	49.639
16)	A 4,4'-DDD	6.542	5.638	123.1E6	40955443	61.121	58.840
17)	MA 4,4'-DDT	6.855	5.888	135.7E6	46441886	57.550m	58.731
18)	B Endrin al...	6.745	5.953	109.9E6	38609402	54.241	51.775
19)	B Endosulfa...	6.981	6.178	141.9E6	50063676	56.534	55.496
20)	A Methoxychlor	7.341	6.473	72484774	27425167	51.900	52.131
21)	B Endrin ke...	7.463	6.679	149.8E6	60391817	51.994	52.541
22)	Mirex	7.936	6.856	120.1E6	50290248	54.251	53.320

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

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