

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 19:28
 Operator : AR\AJ
 Sample : PB156605BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS605

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/31/2023
 Supervised By :mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:32:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.620	78488303	23252177	27.538	25.636
27)	SA Decachlor...	8.856	7.772	119.8E6	51359472	48.079	44.741
Target Compounds							
2)	A alpha-BHC	3.807	3.118	28141293	7516721	6.709	5.980
3)	MA gamma-BHC...	4.139	3.445	27405465	7206932	6.823	6.008
4)	MA Heptachlor	4.726	3.782	30292686	8581833	7.634	6.764
5)	MB Aldrin	5.065	4.058	29260807	8326293	7.367	6.895
6)	B beta-BHC	4.342	3.748	13927208	4013580	7.519	6.549
7)	B delta-BHC	4.585	3.972	16615110	3879872	4.466	3.110 #
8)	B Heptachlo...	5.494	4.563	25870572	8034848	7.630m	6.889
9)	A Endosulfan I	5.880	4.929	25298342	7241095	7.874	6.745m
10)	B trans-Chl...	5.753	4.814	26830123	7703581	7.672	6.728
11)	B cis-Chlor...	5.832	4.878	27907313	8058968	7.939	6.829
12)	B 4,4'-DDE	6.016	5.077	45383288	13808355	14.459	12.608
13)	MA Dieldrin	6.157	5.196	52301933	15930352	14.883	13.136
14)	MA Endrin	6.385	5.470	46151750	15017053	15.736	14.578
15)	B Endosulfa...	6.608	5.768	51344488	15816927	16.405	14.527
16)	A 4,4'-DDD	6.535	5.634	32933737	11015566	13.881	12.585
17)	MA 4,4'-DDT	6.850	5.884	34783178	12616474	14.532	14.018
18)	B Endrin al...	6.739	5.949	36023642	14627739	15.475	15.446
19)	B Endosulfa...	6.976	6.174	40635430	13975455	14.289	12.750
20)	A Methoxychlor	7.336	6.469	107.2E6	42002121	85.017	73.222
21)	B Endrin ke...	7.458	6.676	43226160	17353185	15.004	14.083

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

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