

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
 Data File : PL087077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 20:35
 Operator : AR\AJ
 Sample : PB157691TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157691TB

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/12/2023
 Supervised By : Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 21:49:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 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...	3.454	2.703	64342895	18511767	19.937	18.924
28)	SA Decachlor...	9.052	7.901	53642565	19388895	23.468	20.150
Target Compounds							
2)	A alpha-BHC	3.913	3.210	251.8E6	69010772	55.958	53.847
3)	MA gamma-BHC...	4.248	3.541	231.9E6	66372138	55.851	52.402
4)	MA Heptachlor	4.843	3.885	243.6E6	69195570	60.240	55.596
5)	MB Aldrin	5.186	4.166	213.5E6	64801113	53.529	53.875
6)	B beta-BHC	4.449	3.843	98630391	29843095	58.001	52.601
7)	B delta-BHC	4.696	4.073	215.2E6	65704725	59.488	54.058
8)	B Heptachlo...	5.619	4.674	186.9E6	60476687	53.049	54.751
9)	A Endosulfan I	6.007	5.045	187.3E6	62192740	57.152	58.513
10)	B gamma-Chl...	5.879	4.928	199.3E6	66505521	57.940	61.814
11)	B alpha-Chl...	5.960	4.993	198.8E6	66161730	57.895	59.365
12)	B 4,4'-DDE	6.144	5.191	161.3E6	57925425	64.342	65.180
13)	MA Dieldrin	6.287	5.313	188.9E6	61137493	58.310	61.004
14)	MA Endrin	6.518	5.589	153.4E6	54351074	69.521	66.624
15)	B Endosulfa...	6.742	5.887	156.1E6	46876681	60.397	53.256
16)	A 4,4'-DDD	6.668	5.750	126.4E6	45874502	62.919	59.174
17)	MA 4,4'-DDT	6.986	6.003	138.0E6	46178262	69.523m	60.820
18)	B Endrin al...	6.874	6.069	117.5E6	37598462	64.726	54.907
19)	B Endosulfa...	7.113	6.295	160.8E6	48244897	65.174	54.673
20)	A Methoxychlor	7.481	6.590	72997061	27452963	68.573	57.420
21)	B Endrin ke...	7.601	6.800	157.7E6	56010941	61.822	55.383
22)	Mirex	8.080	6.983	130.2E6	45417840	57.807	51.184

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

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