

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011624\
 Data File : PL087805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 15:01
 Operator : AR\AJ
 Sample : PB158458BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158458BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2024
 Supervised By :Ankita Jodhani 01/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:46:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.423	2.675	67113082	27397991	22.418	22.618
28)	SA Decachlor...	8.988	7.865	66721077	29918515	23.427	23.617
Target Compounds							
2)	A alpha-BHC	3.880	3.179	225.5E6	92898740	50.255	50.404
3)	MA gamma-BHC...	4.214	3.510	213.0E6	88075726	48.834	48.466
4)	MA Heptachlor	4.806	3.851	227.7E6	91750559	51.817	51.516
5)	MB Aldrin	5.150	4.131	210.8E6	86151456	49.186	48.814
6)	B beta-BHC	4.414	3.811	91406876	36995865	49.131	48.371
7)	B delta-BHC	4.660	4.040	208.2E6	85480357	49.481	49.242
8)	B Heptachlo...	5.581	4.639	194.9E6	80710233	50.860	50.640
9)	A Endosulfan I	5.967	5.010	179.7E6	75027983	49.821	48.500
10)	B gamma-Chl...	5.839	4.892	196.4E6	81881081	50.796	50.729
11)	B alpha-Chl...	5.919	4.957	193.1E6	81488943	50.242	49.101
12)	B 4,4'-DDE	6.101	5.155	165.1E6	70736540	51.635	52.587
13)	MA Dieldrin	6.246	5.278	184.8E6	79454081	49.601	49.998
14)	MA Endrin	6.475	5.553	159.2E6	74137879	50.683	52.284
15)	B Endosulfa...	6.698	5.850	150.8E6	66031587	47.036	48.234m
16)	A 4,4'-DDD	6.622	5.714	130.0E6	58054783	50.422	51.487
17)	MA 4,4'-DDT	6.939	5.967	154.8E6	66708875	54.134	53.599
18)	B Endrin al...	6.829	6.034	121.7E6	53881828	48.375	46.361
19)	B Endosulfa...	7.066	6.259	155.3E6	68469162	50.785	52.160
20)	A Methoxychlor	7.425	6.553	81786900	37777955	50.374	51.323
21)	B Endrin ke...	7.553	6.766	161.8E6	78215823	49.760	51.019
22)	Mirex	8.030	6.947	131.5E6	63560878	46.887	47.385

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

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