

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 11:42
 Operator : AR\AJ
 Sample : PB150752BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150752BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2023
 Supervised By :Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:36:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.688	35604667	34833371	16.600	15.859
28)	SA Decachlor...	8.789	7.833	24259035	30835231	13.856	12.942
Target Compounds							
2)	A alpha-BHC	3.800	3.188	133.1E6	126.3E6	41.998	39.724
3)	MA gamma-BHC...	4.128	3.517	123.5E6	118.0E6	42.009	39.494
4)	MA Heptachlor	4.712	3.857	121.1E6	119.8E6	40.974	37.658
5)	MB Aldrin	5.050	4.137	112.6E6	113.7E6	41.161	38.542
6)	B beta-BHC	4.324	3.813	54728866	51926302	40.094	38.907
7)	B delta-BHC	4.568	4.042	110.9E6	102.8E6	38.296	35.636
8)	B Heptachlo...	5.475	4.639	103.9E6	105.9E6	40.154	38.044
9)	A Endosulfan I	5.856	5.008	94306255	96218737	39.936	36.988
10)	B gamma-Chl...	5.730	4.889	102.3E6	106.8E6	40.484	37.676m
11)	B alpha-Chl...	5.809	4.954	100.8E6	103.6E6	39.951	36.176
12)	B 4,4'-DDE	5.987	5.145	89475739	91237628	40.171	38.679m
13)	MA Dieldrin	6.131	5.273	96961755	97438294	40.513	36.022
14)	MA Endrin	6.358	5.548	81984408	86284948	37.908	37.173
15)	B Endosulfa...	6.577	5.841	78355286	82301041	34.182	39.497
16)	A 4,4'-DDD	6.500	5.700	76452608	78851750	41.732	41.960
17)	MA 4,4'-DDT	6.814	5.952	66932683	67704773	32.215	32.218
18)	B Endrin al...	6.706	6.022	64091236	66676482	38.530	36.513
19)	B Endosulfa...	6.941	6.245	80312339	83702563	38.800	35.991
20)	A Methoxychlor	7.292	6.530	35775584	38719354	32.426	31.908
21)	B Endrin ke...	7.421	6.750	87249301	93166941	39.545	36.490
22)	Mirex	7.892	6.933	66942045	78270023	38.925	34.378

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

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