

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030923\
 Data File : PL081368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 17:06
 Operator : AR\AJ
 Sample : PB151302BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151302BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/10/2023
 Supervised By :Ankita Jodhani 03/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:28:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.336	2.663	49417684	44036763	22.873	21.759
28)	SA Decachlor...	8.760	7.786	40611627	45450411	26.639	23.727
Target Compounds							
2)	A alpha-BHC	3.786	3.163	168.2E6	143.0E6	52.887	48.783
3)	MA gamma-BHC...	4.114	3.491	155.2E6	134.3E6	52.470	48.822
4)	MA Heptachlor	4.694	3.826	147.6E6	135.0E6	53.475	48.923
5)	MB Aldrin	5.031	4.103	139.2E6	128.3E6	54.716	48.949
6)	B beta-BHC	4.317	3.791	66243724	53787709	48.126	46.344
7)	B delta-BHC	4.558	4.019	149.9E6	128.9E6	53.939	50.604
8)	B Heptachlo...	5.457	4.606	123.6E6	117.9E6	52.355	48.749
9)	A Endosulfan I	5.838	4.974	112.8E6	108.5E6	53.394	47.951
10)	B gamma-Chl...	5.712	4.855	126.3E6	118.8E6	55.335	48.516
11)	B alpha-Chl...	5.790	4.918	123.6E6	118.5E6	54.847	48.395
12)	B 4,4'-DDE	5.967	5.109	107.9E6	97150101	55.148	49.494
13)	MA Dieldrin	6.112	5.239	118.1E6	114.3E6	56.407	50.719
14)	MA Endrin	6.339	5.513	103.5E6	102.7E6	56.958	51.105
15)	B Endosulfa...	6.561	5.809	100.4E6	96094584	57.595	52.120
16)	A 4,4'-DDD	6.483	5.664	85812464	76715150	55.745	50.007
17)	MA 4,4'-DDT	6.794	5.913	90341042	84409414	56.915	52.614
18)	B Endrin al...	6.690	5.990	82574916	81287097	57.690m	53.653
19)	B Endosulfa...	6.925	6.212	99261952	95093732	55.284	49.475
20)	A Methoxychlor	7.274	6.493	50562139	47590808	58.700	51.278
21)	B Endrin ke...	7.404	6.718	100.6E6	103.8E6	55.460	48.196
22)	Mirex	7.869	6.890	80304056	94151607	55.036	48.919

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

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