

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062623\
 Data File : PD076149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 15:43
 Operator : AR\AJ
 Sample : PB153790BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153790BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/26/2023
 Supervised By : Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:19:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.767	37838561	19000497	17.763	17.513
28)	SA Decachlor...	9.092	7.912	42043945	19674089	16.596	20.121
Target Compounds							
2)	A alpha-BHC	4.006	3.269	178.1E6	78438847	48.231	49.032
3)	MA gamma-BHC...	4.339	3.599	164.5E6	74349723	48.883	50.460
4)	MA Heptachlor	4.931	3.939	166.7E6	73336524	46.468	48.284
5)	MB Aldrin	5.274	4.218	166.6E6	73112762	47.549	49.030m
6)	B beta-BHC	4.536	3.896	66423828	31503881	46.201	49.425
7)	B delta-BHC	4.785	4.125	162.1E6	74335610	48.783	51.302m
8)	B Heptachlo...	5.701	4.722	160.4E6	66876397	49.779	48.686
9)	A Endosulfan I	6.088	5.091	140.7E6	55223579	46.897	43.204
10)	B gamma-Chl...	5.958	4.973	159.5E6	68418981	49.498	49.864
11)	B alpha-Chl...	6.037	5.036	152.2E6	67831442	47.084	49.448
12)	B 4,4'-DDE	6.209	5.226	135.2E6	63244860	47.319	56.663
13)	MA Dieldrin	6.364	5.355	146.5E6	66595119	46.895	49.360m
14)	MA Endrin	6.594	5.633	120.7E6	60671823	45.144	49.854
15)	B Endosulfa...	6.814	5.927	118.2E6	55632257	45.745	51.566
16)	A 4,4'-DDD	6.728	5.780	113.6E6	53074978	49.919	60.226
17)	MA 4,4'-DDT	7.043	6.032	107.4E6	48418020	47.321	59.607 #
18)	B Endrin al...	6.942	6.107	93351497	45223767	46.522m	52.252
19)	B Endosulfa...	7.178	6.329	114.7E6	56228636	45.522	52.034
20)	A Methoxychlor	7.518	6.607	56960032	26443750	44.005	57.133 #
21)	B Endrin ke...	7.665	6.835	130.4E6	63219303	46.789	52.034m
22)	Mirex	8.140	7.018	92288532	50716877	43.074	48.384

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

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