

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092423\
 Data File : PD078251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 20:53
 Operator : AR\AJ
 Sample : 04531-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-BCDMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/25/2023
 Supervised By : Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:06:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.540	2.758	46687533	33816036	18.388	21.380
28)	SA Decachlor...	9.076	7.894	56659358	33477231	18.600	19.400
Target Compounds							
2)	A alpha-BHC	3.996	3.259	193.0E6	115.8E6	46.904	50.052
3)	MA gamma-BHC...	4.328	3.589	176.9E6	109.3E6	44.705m	48.896
4)	MA Heptachlor	4.920	3.927	183.8E6	118.3E6	46.904	52.602
5)	MB Aldrin	5.262	4.207	174.5E6	105.9E6	43.392	46.492
6)	B beta-BHC	4.528	3.886	67696772	45788293	41.949	51.374
7)	B delta-BHC	4.776	4.116	163.9E6	109.4E6	44.467	50.481
8)	B Heptachlo...	5.689	4.709	153.5E6	102.1E6	42.936	50.359
9)	A Endosulfan I	6.076	5.079	143.4E6	93873201	43.614	50.115
10)	B gamma-Chl...	5.946	4.959	159.6E6	108.8E6	45.350	54.116
11)	B alpha-Chl...	6.026	5.023	160.4E6	103.8E6	45.064	51.517
12)	B 4,4'-DDE	6.198	5.211	129.8E6	96864171	40.316	53.068 #
13)	MA Dieldrin	6.352	5.344	148.1E6	103.4E6	41.639	50.641
14)	MA Endrin	6.583	5.619	127.3E6	91036776	41.958	50.260
15)	B Endosulfa...	6.803	5.913	130.7E6	80600877	42.186	47.106
16)	A 4,4'-DDD	6.717	5.766	113.4E6	73154876	44.248	52.350
17)	MA 4,4'-DDT	7.031	6.017	118.6E6	76604966	45.367	54.221
18)	B Endrin al...	6.933	6.093	91167568	62932521	38.364	46.623
19)	B Endosulfa...	7.168	6.315	115.6E6	78543948	40.729	49.052
20)	A Methoxychlor	7.508	6.592	60100702	38628439	38.856	49.892 #
21)	B Endrin ke...	7.653	6.821	130.0E6	81858006	39.997m	43.294
22)	Mirex	8.129	7.002	86222870	64500718	35.851	42.122

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

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