

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072223\
 Data File : PL084103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 16:10
 Operator : AR\AJ
 Sample : PB154321BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154321BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/21/2023
 Supervised By : Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:38:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.484	2.689	34565739	17531517	17.284	15.786
28)	SA Decachlor...	9.032	7.874	26379393	21170388	20.266	19.053
Target Compounds							
2)	A alpha-BHC	3.942	3.195	141.9E6	72187329	48.447	44.896
3)	MA gamma-BHC...	4.276	3.526	130.8E6	67048945	46.289	44.091
4)	MA Heptachlor	4.868	3.868	145.5E6	64879056	53.555	55.053
5)	MB Aldrin	5.211	4.148	134.0E6	64877764	46.774	43.027
6)	B beta-BHC	4.475	3.828	56783367	29855758	47.326	45.232
7)	B delta-BHC	4.722	4.057	130.4E6	67725941	48.930	44.773
8)	B Heptachlo...	5.640	4.655	126.3E6	59569038	47.304	46.387
9)	A Endosulfan I	6.025	5.025	112.9E6	56965767	47.664	46.445
10)	B gamma-Chl...	5.897	4.908	122.7E6	61830149	47.526	46.413
11)	B alpha-Chl...	5.977	4.972	120.5E6	61454032	47.413	45.618
12)	B 4,4'-DDE	6.155	5.171	100.9E6	57101967	50.150	46.487
13)	MA Dieldrin	6.302	5.292	109.8E6	59810821	45.964	45.925
14)	MA Endrin	6.530	5.567	89927893	52609427	47.220m	47.860
15)	B Endosulfa...	6.750	5.865	85569488	51174272	45.654m	44.525
16)	A 4,4'-DDD	6.673	5.729	76490964	49379049	52.087	51.472
17)	MA 4,4'-DDT	6.990	5.980	79326213	50341531	49.741	55.272
18)	B Endrin al...	6.883	6.047	69101657	42728340	47.165	47.532
19)	B Endosulfa...	7.117	6.271	86094953	53452016	49.803m	48.636
20)	A Methoxychlor	7.469	6.565	39513747	27087171	50.515m	56.521
21)	B Endrin ke...	7.603	6.777	81920293	64667689	46.746	50.049
22)	Mirex	8.078	6.958	67460748	49658913	47.144	48.653

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

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