

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122222\
 Data File : PL079846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 13:38
 Operator : AR\AJ
 Sample : PB149843BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB149843BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/23/2022
 Supervised By :Ankita Jodhani 12/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:34:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 10:00:39 2022
 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...	3.318	2.564	46209570	54532939	21.027	20.543
28)	SA Decachlor...	8.766	7.629	43538311	50098394	23.474	20.870
Target Compounds							
2)	A alpha-BHC	3.779	3.050	179.4E6	212.1E6	53.227	49.078
3)	MA gamma-BHC...	4.112	3.371	166.5E6	191.8E6	52.101	48.978
4)	MA Heptachlor	4.682	3.697	169.8E6	190.9E6	52.025	47.032
5)	MB Aldrin	5.020	3.968	162.3E6	188.2E6	53.840	49.100
6)	B beta-BHC	4.328	3.672	69185154	69430170	50.503	45.783
7)	B delta-BHC	4.569	3.891	151.8E6	192.9E6	56.515	48.461
8)	B Heptachlo...	5.454	4.465	152.5E6	165.8E6	57.605	47.518
9)	A Endosulfan I	5.838	4.827	135.0E6	154.3E6	51.995	46.031
10)	B gamma-Chl...	5.709	4.713	147.8E6	165.6E6	53.230	47.414
11)	B alpha-Chl...	5.785	4.775	145.5E6	162.1E6	52.322	47.191
12)	B 4,4'-DDE	5.969	4.969	129.4E6	154.5E6	53.643	48.038
13)	MA Dieldrin	6.115	5.089	144.9E6	173.1E6	54.890	50.006
14)	MA Endrin	6.346	5.360	124.7E6	152.3E6	53.317	53.568
15)	B Endosulfa...	6.577	5.657	124.2E6	142.9E6	50.976	48.514
16)	A 4,4'-DDD	6.494	5.519	106.4E6	133.7E6	54.253	52.482m
17)	MA 4,4'-DDT	6.803	5.766	113.1E6	127.1E6	50.500	46.918
18)	B Endrin al...	6.707	5.835	102.1E6	115.2E6	57.375	51.332
19)	B Endosulfa...	6.940	6.058	122.8E6	139.7E6	53.510	48.150
20)	A Methoxychlor	7.288	6.343	59829662	67739336	50.758	47.769
21)	B Endrin ke...	7.426	6.552	130.5E6	162.3E6	53.448	50.812m
22)	Mirex	7.883	6.725	101.7E6	115.6E6	53.065	47.354

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

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