

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 19:09
 Operator : AR\AJ
 Sample : PB148295BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB148295BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/14/2022
 Supervised By : Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:36:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.412	2.621	32600407	51848639	19.726	19.615
28)	SA Decachlor...	8.900	7.714	29725257	42227869	19.255	19.426
Target Compounds							
2)	A alpha-BHC	3.877	3.112	116.0E6	194.3E6	46.122	46.684
3)	MA gamma-BHC...	4.213	3.436	106.2E6	174.1E6	45.537	49.963
4)	MA Heptachlor	4.788	3.767	104.4E6	170.7E6	46.950	47.799
5)	MB Aldrin	5.128	4.040	100.5E6	171.4E6	47.993	50.393
6)	B beta-BHC	4.426	3.736	44856908	67008638	45.100	45.452
7)	B delta-BHC	4.670	3.958	95125963	177.2E6	51.759	47.926
8)	B Heptachlo...	5.560	4.539	87425696	148.8E6	57.423m	50.487
9)	A Endosulfan I	5.948	4.904	77588766	134.8E6	46.219	48.889
10)	B gamma-Chl...	5.817	4.788	88828585	149.7E6	49.853	50.004
11)	B alpha-Chl...	5.894	4.850	85246335	144.8E6	47.604	50.283
12)	B 4,4'-DDE	6.074	5.044	79168214	145.0E6	46.974	50.712
13)	MA Dieldrin	6.225	5.167	79667980	158.5E6	46.305	54.085
14)	MA Endrin	6.457	5.439	68954709	141.6E6	46.210	61.465 #
15)	B Endosulfa...	6.685	5.736	67684225	124.9E6	50.489	51.022
16)	A 4,4'-DDD	6.598	5.597	58503242	117.1E6	47.512	52.549
17)	MA 4,4'-DDT	6.909	5.845	60171035	112.3E6	41.102	49.489
18)	B Endrin al...	6.817	5.915	55635121	97163051	48.615	52.511
19)	B Endosulfa...	7.049	6.138	62461526	113.3E6	43.792	47.078
20)	A Methoxychlor	7.389	6.422	29178863	57695250	38.509m	45.681
21)	B Endrin ke...	7.538	6.635	67130171	111.6E6	43.030	42.110m
22)	Mirex	7.997	6.812	49606001	86105819	41.998	44.758

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

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