

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072123\
 Data File : PL084068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 14:02
 Operator : AR\AJ
 Sample : PB154283BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154283BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/20/2023
 Supervised By : Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 16:11:12 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...	3.477	2.688	39225804	19113043	19.614	17.210
28)	SA Decachlor...	9.024	7.871	30226648	23631255	23.222	21.268
Target Compounds							
2)	A alpha-BHC	3.934	3.193	158.8E6	78982807	54.197	49.123
3)	MA gamma-BHC...	4.268	3.524	145.5E6	73747338	51.501	48.496
4)	MA Heptachlor	4.860	3.866	165.3E6	70957375	60.810	60.211
5)	MB Aldrin	5.203	4.146	153.8E6	72060688	53.703	47.791
6)	B beta-BHC	4.467	3.826	65438409	32570968	54.539	49.346
7)	B delta-BHC	4.714	4.055	148.2E6	74389645	55.586	49.179
8)	B Heptachlo...	5.633	4.652	142.3E6	65938542	53.290	51.347
9)	A Endosulfan I	6.018	5.022	126.9E6	63040079	53.570	51.397
10)	B gamma-Chl...	5.890	4.905	138.9E6	68720321	53.796	51.586
11)	B alpha-Chl...	5.969	4.969	135.5E6	68279690	53.307	50.685
12)	B 4,4'-DDE	6.149	5.168	115.0E6	63471258	57.148	51.672
13)	MA Dieldrin	6.295	5.290	124.1E6	66177981	51.918	50.814
14)	MA Endrin	6.523	5.565	102.0E6	58416360	53.585m	53.142
15)	B Endosulfa...	6.743	5.862	95798860	56648147	51.112m	49.287
16)	A 4,4'-DDD	6.667	5.726	85727625	53929572	58.376	56.215
17)	MA 4,4'-DDT	6.982	5.978	90612555	55895478	56.818	61.370
18)	B Endrin al...	6.875	6.044	77338240	46831731	52.787	52.097
19)	B Endosulfa...	7.110	6.269	94807981	58849659	54.844m	53.547
20)	A Methoxychlor	7.464	6.562	43166536	29924417	55.185	62.441
21)	B Endrin ke...	7.595	6.773	92481948	70451741	52.773	54.526
22)	Mirex	8.071	6.955	75350184	54581004	52.657	53.476

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

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Misc :
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