

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072224\
 Data File : PL090616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 12:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/23/2024
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 07:07:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 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...	3.546	2.789	103.1E6	87277060	49.513	51.859
28)	SA Decachlor...	9.062	7.933	68465371	74231082	51.522	50.910
Target Compounds							
2)	A alpha-BHC	4.002	3.293	143.3E6	126.4E6	48.307	52.318
3)	MA gamma-BHC...	4.334	3.623	135.7E6	118.6E6	48.448	51.411
4)	MA Heptachlor	4.924	3.964	120.6E6	110.5E6	47.377	50.091
5)	MB Aldrin	5.265	4.244	119.6E6	109.5E6	47.870	51.477
6)	B beta-BHC	4.530	3.921	62169036	52312196	49.009	50.680
7)	B delta-BHC	4.777	4.152	128.7E6	114.6E6	48.008	52.093
8)	B Heptachlo...	5.691	4.747	110.1E6	98664846	46.838	50.588
9)	A Endosulfan I	6.076	5.117	102.4E6	92314922	47.857	50.480
10)	B gamma-Chl...	5.945	4.996	109.5E6	103.5E6	47.079m	51.063m
11)	B alpha-Chl...	6.026	5.061	109.4E6	102.5E6	47.647	50.721
12)	B 4,4'-DDE	6.198	5.250	97244767	91479227	48.093	51.188
13)	MA Dieldrin	6.352	5.381	106.6E6	99682869	47.960	50.835
14)	MA Endrin	6.581	5.657	86747892	83903684	47.186	48.750
15)	B Endosulfa...	6.798	5.951	92156039	86667448	46.854m	50.730
16)	A 4,4'-DDD	6.715	5.805	83513608	78227274	49.469	52.212
17)	MA 4,4'-DDT	7.029	6.055	78169003	71722135	46.438	48.952
18)	B Endrin al...	6.929	6.130	71636510	65783651	48.285	50.349
19)	B Endosulfa...	7.164	6.353	85579936	82103054	48.729	50.917
20)	A Methoxychlor	7.504	6.630	41872503	39011094	47.426	48.248
21)	B Endrin ke...	7.649	6.859	95016818	95671327	49.773	52.351
22)	Mirex	8.123	7.040	72417583	76544685	51.134	51.490

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

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