

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082423\
 Data File : PL084971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 14:16
 Operator : AR\AJ
 Sample : 04135-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 328MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/25/2023
 Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 21:59:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.478	2.686	33506995	15891399	14.421	14.614
28)	SA Decachlor...	9.028	7.865	26114208	15275596	16.050	12.252
Target Compounds							
2)	A alpha-BHC	3.936	3.191	162.0E6	80225675	49.078	51.957
3)	MA gamma-BHC...	4.270	3.521	148.6E6	76180283	46.575	50.134
4)	MA Heptachlor	4.860	3.862	163.4E6	75056557	48.587m	52.703
5)	MB Aldrin	5.204	4.141	145.9E6	72524252	44.155	49.900
6)	B beta-BHC	4.469	3.823	66385089	32780529	47.522	48.925
7)	B delta-BHC	4.716	4.051	152.6E6	74530836	47.321	49.091
8)	B Heptachlo...	5.634	4.647	138.9E6	65747143	46.107	49.553
9)	A Endosulfan I	6.020	5.019	118.5E6	60058663	45.000	48.462
10)	B gamma-Chl...	5.891	4.901	131.8E6	72165857	46.027	53.209
11)	B alpha-Chl...	5.971	4.965	138.2E6	69005396	48.955	50.646
12)	B 4,4'-DDE	6.151	5.163	108.2E6	67171314	47.136	54.546
13)	MA Dieldrin	6.297	5.285	115.4E6	66849429	43.674	49.234
14)	MA Endrin	6.526	5.560	95604707	61730320	43.835	50.466
15)	B Endosulfa...	6.747	5.858	85835010	54915793	40.584	45.513
16)	A 4,4'-DDD	6.669	5.721	84976562	51113879	50.684	49.470
17)	MA 4,4'-DDT	6.985	5.973	97339612	61340409	51.950	52.854
18)	B Endrin al...	6.879	6.040	70101799	48211869	41.555	48.613
19)	B Endosulfa...	7.114	6.264	81703406	53675949	40.899	45.137
20)	A Methoxychlor	7.467	6.559	36263959	34131619	37.787	49.747 #
21)	B Endrin ke...	7.599	6.769	82195588	61410111	41.089	42.563
22)	Mirex	8.073	6.949	65890251	45963725	39.673	39.855

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

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