

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082624\
 Data File : PL091324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2024 18:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:11:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

08/27/2024
 Supervised By :mohammad
 ahmed

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	08/28/2024

System Monitoring Compounds							
1) SA Tetrachlo...	3.544	2.784	103.7E6	109.1E6	48.319	55.876	
28) SA Decachlor...	9.054	7.922	74794090	95708416	49.060	50.529	
Target Compounds							
2) A alpha-BHC	3.999	3.287	146.1E6	159.2E6	48.724	57.409	
3) MA gamma-BHC...	4.331	3.617	139.3E6	149.5E6	48.543	56.751	
4) MA Heptachlor	4.919	3.957	130.0E6	145.6E6	48.832	56.392	
5) MB Aldrin	5.261	4.236	124.1E6	138.8E6	48.098	56.447	
6) B beta-BHC	4.527	3.915	66571162	65335943	49.226	55.507	
7) B delta-BHC	4.774	4.145	134.6E6	146.1E6	49.457	57.669	
8) B Heptachlo...	5.685	4.739	116.0E6	124.4E6	47.414m	55.185	
9) A Endosulfan I	6.070	5.108	105.3E6	114.2E6	46.890m	54.136	
10) B gamma-Chl...	5.941	4.989	115.1E6	130.3E6	47.644m	55.120	
11) B alpha-Chl...	6.020	5.053	115.1E6	129.0E6	47.795m	54.855	
12) B 4,4'-DDE	6.193	5.240	102.2E6	117.2E6	48.828m	56.084m	
13) MA Dieldrin	6.346	5.373	112.2E6	125.6E6	47.653	55.164	
14) MA Endrin	6.575	5.648	97506519	111.9E6	50.281m	54.907	
15) B Endosulfa...	6.795	5.942	98536519	106.3E6	48.692	54.956	
16) A 4,4'-DDD	6.709	5.795	85279808	93257042	56.425m	56.492	
17) MA 4,4'-DDT	7.024	6.044	90147432	99445830	50.785	55.982m	
18) B Endrin al...	6.924	6.121	76090023	81941053	47.663	52.604	
19) B Endosulfa...	7.159	6.344	92088909	101.6E6	47.997	52.693	
20) A Methoxychlor	7.499	6.621	49748765	53506652	52.909	53.885	
21) B Endrin ke...	7.644	6.849	99161468	113.5E6	47.226	52.114	
22) Mirex	8.117	7.030	77891991	92893799	45.788	49.771	

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

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