

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082824\
 Data File : PL091392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 15:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:53:53 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

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...	3.545	2.785	102.5E6	108.9E6	47.721	55.793
28)	SA Decachlor...	9.059	7.926	76897800	98955679	50.440	52.244
Target Compounds							
2)	A alpha-BHC	4.001	3.288	145.5E6	157.2E6	48.520	56.693
3)	MA gamma-BHC...	4.334	3.618	139.1E6	147.3E6	48.479	55.910
4)	MA Heptachlor	4.923	3.958	127.4E6	141.6E6	47.828	54.812
5)	MB Aldrin	5.264	4.239	123.0E6	133.3E6	47.653	54.196
6)	B beta-BHC	4.530	3.917	66278702	64748401	49.010	55.008
7)	B delta-BHC	4.778	4.147	139.8E6	150.8E6	51.338	59.490
8)	B Heptachlo...	5.690	4.741	114.2E6	120.7E6	46.667	53.527
9)	A Endosulfan I	6.076	5.111	106.1E6	112.5E6	47.257	53.308
10)	B gamma-Chl...	5.946	4.991	114.6E6	125.7E6	47.414	53.171
11)	B alpha-Chl...	6.025	5.055	113.6E6	124.5E6	47.172	52.917
12)	B 4,4'-DDE	6.198	5.244	101.1E6	114.0E6	48.317	54.539
13)	MA Dieldrin	6.350	5.375	112.4E6	121.6E6	47.731	53.405
14)	MA Endrin	6.579	5.651	96917830	109.2E6	49.977m	53.582
15)	B Endosulfa...	6.799	5.945	101.9E6	107.0E6	50.376	55.311
16)	A 4,4'-DDD	6.715	5.799	84274716	90970402	55.760	55.107
17)	MA 4,4'-DDT	7.029	6.049	89186816	97323026	50.244	54.787
18)	B Endrin al...	6.929	6.124	74114853	78747400	46.426	50.554
19)	B Endosulfa...	7.163	6.347	93547900	103.6E6	48.757	53.712
20)	A Methoxychlor	7.504	6.624	48810490	53243148	51.912	53.619
21)	B Endrin ke...	7.648	6.853	101.8E6	116.8E6	48.480	53.642
22)	Mirex	8.122	7.034	79887751	93794889	46.961	50.254

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

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