

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 15:06
 Operator : AR\AJ
 Sample : PB163018BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163018BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:32:39 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	38698275	38106218	18.023	19.522
28)	SA Decachlor...	9.060	7.926	31108864	38654419	20.405	20.408
Target Compounds							
2)	A alpha-BHC	4.001	3.288	138.2E6	149.8E6	46.102	53.996
3)	MA gamma-BHC...	4.333	3.618	131.6E6	140.8E6	45.890	53.475
4)	MA Heptachlor	4.922	3.958	122.1E6	134.2E6	45.844	51.958
5)	MB Aldrin	5.264	4.238	119.7E6	130.2E6	46.377	52.961
6)	B beta-BHC	4.529	3.916	62019837	61536208	45.860	52.279
7)	B delta-BHC	4.776	4.146	126.0E6	135.4E6	46.272	53.433
8)	B Heptachlo...	5.690	4.740	113.0E6	119.8E6	46.171	53.121
9)	A Endosulfan I	6.075	5.110	104.6E6	112.6E6	46.596	53.370
10)	B gamma-Chl...	5.945	4.990	113.2E6	124.7E6	46.832	52.760
11)	B alpha-Chl...	6.025	5.055	111.7E6	123.3E6	46.389	52.429
12)	B 4,4'-DDE	6.197	5.243	99387330	112.5E6	47.506	53.841
13)	MA Dieldrin	6.350	5.375	110.1E6	121.1E6	46.727	53.176
14)	MA Endrin	6.578	5.650	88482300	101.1E6	45.627m	49.630
15)	B Endosulfa...	6.799	5.945	95801678	104.6E6	47.341	54.051
16)	A 4,4'-DDD	6.715	5.798	85425220	94191010	56.521	57.058
17)	MA 4,4'-DDT	7.029	6.049	80965053	88157424	45.612	49.627
18)	B Endrin al...	6.929	6.124	76652958	83106096	48.016	53.352
19)	B Endosulfa...	7.163	6.346	89471150	100.0E6	46.633	51.886
20)	A Methoxychlor	7.504	6.624	43943038	47484663	46.735	47.820
21)	B Endrin ke...	7.647	6.852	101.0E6	116.5E6	48.117m	53.487
22)	Mirex	8.122	7.034	77622099	92486764	45.629	49.553

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

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