

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 15:45
 Operator : AR\AJ
 Sample : PB163345BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163345BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:43:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.544	2.784	31675157	39972418	20.323	21.372
28)	SA Decachlor...	9.061	7.925	25264892	38812358	20.789	21.019
Target Compounds							
2)	A alpha-BHC	4.000	3.287	117.2E6	157.8E6	54.281	59.328
3)	MA gamma-BHC...	4.333	3.617	111.2E6	145.0E6	54.113	58.966
4)	MA Heptachlor	4.922	3.957	100.5E6	138.9E6	53.643	57.678
5)	MB Aldrin	5.262	4.237	100.7E6	135.7E6	54.045m	59.478
6)	B beta-BHC	4.530	3.916	49667943	62172081	54.579	56.910
7)	B delta-BHC	4.777	4.146	101.6E6	138.9E6	52.873	60.386
8)	B Heptachlo...	5.689	4.739	88448367	121.5E6	53.004	57.635
9)	A Endosulfan I	6.075	5.109	84403813	112.0E6	54.171	58.050
10)	B gamma-Chl...	5.945	4.988	90899498	128.0E6	54.406	58.036m
11)	B alpha-Chl...	6.024	5.053	90158027	121.7E6	55.935	58.823
12)	B 4,4'-DDE	6.197	5.242	81271089	114.5E6	55.716	60.382
13)	MA Dieldrin	6.349	5.374	89716715	119.4E6	54.982m	58.078
14)	MA Endrin	6.577	5.649	64841592	92455612	48.765m	48.991
15)	B Endosulfa...	6.797	5.942	81554502	104.4E6	52.616m	59.008m
16)	A 4,4'-DDD	6.714	5.797	74181951	102.9E6	58.524	61.395
17)	MA 4,4'-DDT	7.028	6.047	64069595	82570820	48.843	51.389
18)	B Endrin al...	6.927	6.123	64171047	82735420	54.010m	60.522
19)	B Endosulfa...	7.163	6.346	73714093	98572639	52.789	57.439
20)	A Methoxychlor	7.503	6.622	33092104	44677127	48.919	50.439
21)	B Endrin ke...	7.646	6.851	87446390	122.4E6	56.551m	60.864
22)	Mirex	8.121	7.033	64076586	92335659	53.511	52.072

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

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