

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 17:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:45:12 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...	3.545	2.783	78529308	101.1E6	50.385	54.062
28)	SA Decachlor...	9.061	7.924	58353042	89330415	48.014	48.377
Target Compounds							
2)	A alpha-BHC	4.000	3.287	108.7E6	144.3E6	50.344	54.241
3)	MA gamma-BHC...	4.333	3.617	103.8E6	132.1E6	50.511	53.713
4)	MA Heptachlor	4.920	3.957	91890137	126.4E6	49.060m	52.481
5)	MB Aldrin	5.262	4.235	90370348	122.1E6	48.519m	53.539m
6)	B beta-BHC	4.530	3.916	45985738	56675721	50.533	51.879
7)	B delta-BHC	4.777	4.145	93580674	127.6E6	48.710	55.463
8)	B Heptachlo...	5.689	4.739	83034360	109.5E6	49.759	51.945
9)	A Endosulfan I	6.075	5.109	77309482	98406130	49.618	51.005
10)	B gamma-Chl...	5.946	4.988	82587413	114.6E6	49.431	51.942m
11)	B alpha-Chl...	6.025	5.053	82084869	109.4E6	50.927	52.852
12)	B 4,4'-DDE	6.198	5.242	73435305	105.5E6	50.344	55.607
13)	MA Dieldrin	6.348	5.374	81783070	108.0E6	50.120m	52.521
14)	MA Endrin	6.578	5.649	63495819	91086364	47.752m	48.265
15)	B Endosulfa...	6.799	5.944	74291961	92070263	47.930	52.049
16)	A 4,4'-DDD	6.714	5.797	66880682	91159285	52.764	54.399
17)	MA 4,4'-DDT	7.029	6.047	58665543	74840741	44.723	46.578
18)	B Endrin al...	6.927	6.123	56055550	70956732	47.180m	51.905
19)	B Endosulfa...	7.163	6.346	66469496	87425835	47.601	50.944
20)	A Methoxychlor	7.504	6.623	30802851	40992952	45.535	46.280
21)	B Endrin ke...	7.648	6.851	75933481	105.1E6	49.106	52.261
22)	Mirex	8.123	7.032	57361956	82859484	47.904	46.728

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

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