

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
 Data File : PL090919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 23:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:23:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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	2.786	100.4E6	93805246	51.862	54.260
28)	SA Decachlor...	9.052	7.925	73240856	82122696	50.977	49.200
Target Compounds							
2)	A alpha-BHC	3.999	3.289	140.6E6	136.6E6	50.886	55.434
3)	MA gamma-BHC...	4.330	3.619	131.9E6	127.8E6	50.168m	54.600
4)	MA Heptachlor	4.920	3.959	117.1E6	117.1E6	47.341	50.520
5)	MB Aldrin	5.261	4.239	118.2E6	119.2E6	49.173	53.757
6)	B beta-BHC	4.527	3.917	63726190	57049050	50.621	53.636
7)	B delta-BHC	4.774	4.147	128.5E6	126.1E6	51.330	56.426
8)	B Heptachlo...	5.687	4.741	110.0E6	107.2E6	48.426	52.605
9)	A Endosulfan I	6.071	5.111	102.0E6	98753866	48.655	51.139
10)	B gamma-Chl...	5.942	4.991	110.9E6	112.3E6	49.101	52.591
11)	B alpha-Chl...	6.021	5.055	108.9E6	111.4E6	48.614	52.195
12)	B 4,4'-DDE	6.193	5.242	98410693	100.9E6	49.643	53.771m
13)	MA Dieldrin	6.346	5.375	106.3E6	108.0E6	48.445	52.319
14)	MA Endrin	6.574	5.649	83729054	87955037	45.718m	48.136m
15)	B Endosulfa...	6.794	5.944	93720501	94707984	46.736	52.144
16)	A 4,4'-DDD	6.710	5.797	87155158	91009854	52.867	58.651
17)	MA 4,4'-DDT	7.023	6.047	72240063	69743404	40.521	42.058m
18)	B Endrin al...	6.923	6.123	72653818	72601365	48.242	51.279
19)	B Endosulfa...	7.158	6.346	86865776	90084419	48.431	51.604
20)	A Methoxychlor	7.498	6.623	38231464	38999125	40.065	42.251
21)	B Endrin ke...	7.642	6.850	101.4E6	107.3E6	51.165	54.144m
22)	Mirex	8.116	7.032	73946637	82430335	47.570	49.086m

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

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