

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102624\
 Data File : PL092650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 19:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/28/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 22:15:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.541	2.779	133.6E6	153.6E6	49.591	55.304
2)	SA Decachlor...	9.058	7.918	101.0E6	144.6E6	49.749	54.871
Target Compounds							
2)	A alpha-BHC	3.997	3.282	188.0E6	232.6E6	45.615	53.908
3)	MA gamma-BHC...	4.330	3.612	179.8E6	225.5E6	46.752	54.766
4)	MA Heptachlor	4.918	3.951	159.9E6	215.3E6	45.094	53.611
5)	MB Aldrin	5.259	4.231	158.4E6	211.9E6	43.065m	53.306
6)	B beta-BHC	4.527	3.912	77928665	92822663	50.201	53.164
7)	B delta-BHC	4.774	4.141	171.7E6	223.5E6	45.628	53.144
8)	B Heptachlo...	5.686	4.734	146.0E6	190.9E6	43.964	54.178
9)	A Endosulfan I	6.072	5.104	129.9E6	170.5E6	43.009	53.581
10)	B gamma-Chl...	5.942	4.984	138.7E6	191.6E6	42.064	52.070
11)	B alpha-Chl...	6.022	5.048	138.0E6	188.1E6	42.364	52.916
12)	B 4,4'-DDE	6.194	5.236	126.5E6	184.1E6	42.642	52.952
13)	MA Dieldrin	6.347	5.368	139.1E6	189.2E6	42.770	51.773
14)	MA Endrin	6.577	5.644	117.3E6	168.6E6	41.531	51.491
15)	B Endosulfa...	6.796	5.937	120.9E6	157.8E6	42.718	50.460m
16)	A 4,4'-DDD	6.712	5.791	106.3E6	144.9E6	44.015	52.158
17)	MA 4,4'-DDT	7.026	6.041	106.5E6	145.3E6	43.182	49.476
18)	B Endrin al...	6.926	6.117	99242144	125.7E6	46.460	51.172
19)	B Endosulfa...	7.160	6.340	112.6E6	147.7E6	44.576	49.975
20)	A Methoxychlor	7.501	6.617	58501599	75962096	49.674	53.575
21)	B Endrin ke...	7.645	6.844	127.8E6	172.8E6	46.458	53.811m
22)	Mirex	8.118	7.026	99554429	140.5E6	47.711	53.763

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

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