

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102324\
 Data File : PL092568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 18:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:25:46 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	2.780	130.3E6	150.9E6	48.380	54.334
28)	SA Decachlor...	9.057	7.918	98656459	147.0E6	48.572	55.780
Target Compounds							
2)	A alpha-BHC	3.997	3.282	183.0E6	228.5E6	44.415	52.944
3)	MA gamma-BHC...	4.329	3.612	174.9E6	220.4E6	45.464	53.515
4)	MA Heptachlor	4.918	3.951	152.4E6	205.2E6	42.995	51.109
5)	MB Aldrin	5.260	4.231	157.6E6	210.5E6	42.840	52.959
6)	B beta-BHC	4.527	3.912	76565391	91640072	49.323	52.487
7)	B delta-BHC	4.774	4.141	169.4E6	221.3E6	45.031	52.608
8)	B Heptachlo...	5.685	4.733	144.9E6	189.6E6	43.646m	53.798
9)	A Endosulfan I	6.072	5.103	129.3E6	172.6E6	42.825	54.227 #
10)	B gamma-Chl...	5.942	4.983	138.0E6	191.4E6	41.858	52.021
11)	B alpha-Chl...	6.021	5.047	137.4E6	188.1E6	42.195	52.920 #
12)	B 4,4'-DDE	6.195	5.236	125.0E6	184.0E6	42.162	52.906 #
13)	MA Dieldrin	6.347	5.368	137.5E6	189.2E6	42.282	51.786
14)	MA Endrin	6.575	5.643	113.5E6	160.0E6	40.191m	48.847
15)	B Endosulfa...	6.797	5.937	120.6E6	157.3E6	42.620	50.331m
16)	A 4,4'-DDD	6.712	5.791	107.4E6	148.7E6	44.463	53.523
17)	MA 4,4'-DDT	7.026	6.041	99019987	132.5E6	40.153	45.108
18)	B Endrin al...	6.926	6.117	98296389	126.2E6	46.017	51.369
19)	B Endosulfa...	7.161	6.340	112.0E6	148.2E6	44.330	50.141
20)	A Methoxychlor	7.502	6.617	53621934	70763763	45.531	49.909
21)	B Endrin ke...	7.646	6.846	128.6E6	173.1E6	46.771	53.897
22)	Mirex	8.119	7.026	99458229	139.2E6	47.665	53.278

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:25:46 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

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