

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122024\
 Data File : PL093468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 12:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/23/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:57:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.776	120.9E6	151.8E6	46.504	52.628
28)	SA Decachlor...	9.057	7.913	79236605	116.4E6	45.577	40.760
Target Compounds							
2)	A alpha-BHC	3.995	3.279	171.0E6	222.7E6	47.917	52.158
3)	MA gamma-BHC...	4.327	3.609	160.3E6	206.2E6	47.438	49.818
4)	MA Heptachlor	4.916	3.947	133.6E6	192.2E6	43.717	47.498
5)	MB Aldrin	5.257	4.227	138.3E6	197.6E6	45.974	49.671
6)	B beta-BHC	4.526	3.909	68420709	88141584	45.320	49.549
7)	B delta-BHC	4.773	4.137	147.6E6	211.8E6	44.619	49.638
8)	B Heptachlo...	5.684	4.730	117.6E6	171.4E6	42.359	47.073
9)	A Endosulfan I	6.069	5.099	105.2E6	149.7E6	43.199	44.793
10)	B gamma-Chl...	5.940	4.980	112.8E6	175.9E6	43.774	47.475
11)	B alpha-Chl...	6.018	5.043	112.5E6	173.1E6	43.431	47.691
12)	B 4,4'-DDE	6.192	5.232	103.2E6	173.6E6	44.110	48.497
13)	MA Dieldrin	6.344	5.364	110.5E6	175.0E6	43.121	47.477
14)	MA Endrin	6.573	5.639	91422976	143.6E6	43.587m	45.015
15)	B Endosulfa...	6.794	5.934	95160272	141.4E6	43.642	44.625
16)	A 4,4'-DDD	6.710	5.787	94251036	148.7E6	51.439	53.031
17)	MA 4,4'-DDT	7.024	6.037	60740090	88093983	31.507	29.744
18)	B Endrin al...	6.924	6.113	76192529	109.5E6	42.174	41.751
19)	B Endosulfa...	7.159	6.336	86712704	135.7E6	41.836	44.656
20)	A Methoxychlor	7.500	6.612	35338812	52046178	33.821	34.085
21)	B Endrin ke...	7.644	6.841	99324972	141.5E6	43.770	42.153
22)	Mirex	8.118	7.022	75810953	110.5E6	41.972	41.142

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

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