

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 19:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:08:03 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...	3.539	2.777	126.6E6	132.3E6	47.003	47.632
28)	SA Decachlor...	9.056	7.918	94582103	130.2E6	46.566	49.422
Target Compounds							
2)	A alpha-BHC	3.995	3.280	196.1E6	204.9E6	47.587	47.494
3)	MA gamma-BHC...	4.328	3.611	183.4E6	202.2E6	47.680	49.092
4)	MA Heptachlor	4.917	3.950	167.2E6	194.2E6	47.156	48.368
5)	MB Aldrin	5.259	4.230	178.1E6	195.8E6	48.424	49.244
6)	B beta-BHC	4.526	3.910	74673092	82240259	48.104	47.103
7)	B delta-BHC	4.772	4.139	187.7E6	204.7E6	49.884m	48.677
8)	B Heptachlo...	5.684	4.733	155.7E6	173.4E6	46.893m	49.226
9)	A Endosulfan I	6.071	5.103	138.4E6	156.8E6	45.828	49.277
10)	B gamma-Chl...	5.941	4.983	150.6E6	177.0E6	45.691	48.103
11)	B alpha-Chl...	6.020	5.047	149.3E6	172.2E6	45.860	48.444
12)	B 4,4'-DDE	6.193	5.236	139.3E6	171.6E6	46.975	49.349
13)	MA Dieldrin	6.346	5.367	150.8E6	176.0E6	46.373	48.159
14)	MA Endrin	6.575	5.643	123.6E6	153.4E6	43.782	46.832
15)	B Endosulfa...	6.795	5.936	128.1E6	142.6E6	45.286	45.600m
16)	A 4,4'-DDD	6.711	5.791	116.0E6	136.2E6	48.020	49.030
17)	MA 4,4'-DDT	7.024	6.041	113.0E6	137.7E6	45.823	46.891
18)	B Endrin al...	6.925	6.117	101.8E6	117.1E6	47.659	47.657
19)	B Endosulfa...	7.159	6.340	117.6E6	148.0E6	46.526	50.049
20)	A Methoxychlor	7.500	6.616	57110587	66945805	48.493	47.216
21)	B Endrin ke...	7.644	6.845	132.3E6	158.6E6	48.109	49.385
22)	Mirex	8.117	7.024	97275382	131.7E6	46.619	50.411m

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

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