

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090724\
 Data File : PL091543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 19:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/06/2024
 Supervised By :Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 06:46:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.543	2.783	94456937	109.2E6	43.991	55.931 #
28)	SA Decachlor...	9.051	7.920	68174302	83747072	44.718	44.214
Target Compounds							
2)	A alpha-BHC	3.998	3.286	130.9E6	155.5E6	43.676	56.085 #
3)	MA gamma-BHC...	4.330	3.616	125.1E6	144.1E6	43.602	54.720 #
4)	MA Heptachlor	4.919	3.955	107.9E6	128.3E6	40.517	49.682
5)	MB Aldrin	5.260	4.235	109.3E6	131.2E6	42.351	53.366 #
6)	B beta-BHC	4.527	3.914	60513823	63622461	44.747	54.052
7)	B delta-BHC	4.774	4.144	123.9E6	144.6E6	45.503	57.062 #
8)	B Heptachlo...	5.684	4.737	100.5E6	117.2E6	41.086m	51.981 #
9)	A Endosulfan I	6.071	5.107	93721350	106.8E6	41.740	50.612
10)	B gamma-Chl...	5.940	4.987	99305301	122.2E6	41.096m	51.699 #
11)	B alpha-Chl...	6.019	5.051	99365593	120.7E6	41.269m	51.325
12)	B 4,4'-DDE	6.193	5.238	87619679	109.6E6	41.881	52.446m#
13)	MA Dieldrin	6.345	5.370	96290229	116.9E6	40.884	51.308 #
14)	MA Endrin	6.573	5.646	78093355	93490366	40.270m	45.893
15)	B Endosulfa...	6.794	5.940	84802945	97151821	41.905	50.216
16)	A 4,4'-DDD	6.708	5.793	80327912	96752894	53.149m	58.610
17)	MA 4,4'-DDT	7.021	6.042	62857173	68665072	35.411m	38.654m
18)	B Endrin al...	6.923	6.119	66786807	74566703	41.836	47.870
19)	B Endosulfa...	7.158	6.341	80133101	94367952	41.766	48.946
20)	A Methoxychlor	7.499	6.618	35336998	38895384	37.582	39.170
21)	B Endrin ke...	7.642	6.847	89697625	107.6E6	42.719	49.403
22)	Mirex	8.116	7.028	67502100	82960510	39.680	44.449

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

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