

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081924\
 Data File : PL091205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 13:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2024
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:18:21 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...	3.547	2.787	99099366	95910666	46.153	49.135
28)	SA Decachlor...	9.065	7.930	72060553	86321873	47.267	45.574
Target Compounds							
2)	A alpha-BHC	4.002	3.290	141.0E6	139.7E6	47.049	50.382
3)	MA gamma-BHC...	4.335	3.621	134.2E6	131.2E6	46.774	49.799
4)	MA Heptachlor	4.924	3.961	120.2E6	122.2E6	45.119	47.327
5)	MB Aldrin	5.266	4.241	119.2E6	120.5E6	46.185	48.985
6)	B beta-BHC	4.531	3.919	63401173	57628076	46.882	48.959
7)	B delta-BHC	4.779	4.149	129.2E6	127.7E6	47.455	50.403
8)	B Heptachlo...	5.692	4.744	110.5E6	109.2E6	45.182	48.444
9)	A Endosulfan I	6.077	5.114	102.6E6	102.3E6	45.676	48.482
10)	B gamma-Chl...	5.947	4.994	111.9E6	114.8E6	46.292m	48.561
11)	B alpha-Chl...	6.027	5.058	110.3E6	113.7E6	45.811	48.331
12)	B 4,4'-DDE	6.200	5.247	98390863	102.8E6	47.030	49.223
13)	MA Dieldrin	6.352	5.379	108.8E6	110.6E6	46.205	48.548
14)	MA Endrin	6.581	5.654	90556833	94677297	46.697m	46.476
15)	B Endosulfa...	6.801	5.948	94721066	96674681	46.807	49.969
16)	A 4,4'-DDD	6.717	5.802	85584127	87289013	56.627	52.877
17)	MA 4,4'-DDT	7.030	6.052	81076786	81016773	45.675	45.607
18)	B Endrin al...	6.931	6.127	74362915	74158736	46.581	47.608
19)	B Endosulfa...	7.166	6.350	88934213	92261081	46.353	47.853
20)	A Methoxychlor	7.506	6.627	44106160	43956599	46.908	44.267
21)	B Endrin ke...	7.650	6.856	97953836	107.5E6	46.651	49.350
22)	Mirex	8.125	7.038	74871854	86120337	44.013	46.142

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

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