

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 10:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 13:21:17 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	2.782	102.8E6	95942085	47.865	49.151
28)	SA Decachlor...	9.062	7.926	74726410	91940428	49.016	48.540
Target Compounds							
2)	A alpha-BHC	4.003	3.286	143.2E6	138.9E6	47.756	50.071
3)	MA gamma-BHC...	4.336	3.616	134.6E6	130.9E6	46.913	49.679
4)	MA Heptachlor	4.925	3.956	126.9E6	127.5E6	47.664	49.368
5)	MB Aldrin	5.267	4.237	120.9E6	120.6E6	46.854	49.037
6)	B beta-BHC	4.532	3.915	62748269	56910470	46.399	48.349
7)	B delta-BHC	4.779	4.145	129.4E6	127.3E6	47.533	50.245
8)	B Heptachlo...	5.693	4.739	115.3E6	110.0E6	47.140	48.774
9)	A Endosulfan I	6.078	5.110	104.6E6	102.6E6	46.571	48.619
10)	B gamma-Chl...	5.948	4.990	112.9E6	115.4E6	46.706	48.798
11)	B alpha-Chl...	6.027	5.054	112.1E6	114.6E6	46.545	48.699
12)	B 4,4'-DDE	6.200	5.243	99067343	102.7E6	47.353	49.147
13)	MA Dieldrin	6.353	5.374	110.4E6	111.7E6	46.858	49.029
14)	MA Endrin	6.583	5.649	89195691	96164826	45.995	47.206m
15)	B Endosulfa...	6.801	5.943	95650546	97567463	47.266	50.431m
16)	A 4,4'-DDD	6.717	5.796	76808257	84942525	50.820	51.456m
17)	MA 4,4'-DDT	7.031	6.049	85559781	88458399	48.201	49.796
18)	B Endrin al...	6.931	6.123	75261573	75593923	47.144	48.530
19)	B Endosulfa...	7.165	6.346	90049913	94413022	46.934	48.969
20)	A Methoxychlor	7.506	6.624	45986209	48645392	48.908	48.989
21)	B Endrin ke...	7.650	6.852	100.2E6	109.4E6	47.733	50.213
22)	Mirex	8.123	7.034	79777570	89293945	46.896	47.842

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

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