

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2024 00:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 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 17 07:59:48 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...	3.544	2.785	107.5E6	108.5E6	50.043	55.584
28)	SA Decachlor...	9.054	7.924	76484680	94330112	50.169	49.802
Target Compounds							
2)	A alpha-BHC	4.000	3.288	151.3E6	158.0E6	50.473	56.961
3)	MA gamma-BHC...	4.332	3.618	144.6E6	148.1E6	50.403	56.215
4)	MA Heptachlor	4.920	3.958	124.7E6	134.3E6	46.813	52.012
5)	MB Aldrin	5.262	4.238	127.2E6	136.9E6	49.280	55.674
6)	B beta-BHC	4.528	3.917	67740264	64742081	50.090	55.003
7)	B delta-BHC	4.775	4.146	139.5E6	146.1E6	51.256	57.658
8)	B Heptachlo...	5.686	4.740	118.2E6	122.7E6	48.305m	54.432
9)	A Endosulfan I	6.072	5.110	107.7E6	113.0E6	47.975m	53.568
10)	B gamma-Chl...	5.942	4.990	117.3E6	129.1E6	48.561m	54.603
11)	B alpha-Chl...	6.021	5.054	116.3E6	127.3E6	48.317m	54.104
12)	B 4,4'-DDE	6.195	5.242	106.1E6	116.2E6	50.705	55.622m
13)	MA Dieldrin	6.347	5.374	115.3E6	124.6E6	48.939	54.729
14)	MA Endrin	6.575	5.649	95737644	108.3E6	49.369m	53.186
15)	B Endosulfa...	6.795	5.943	100.5E6	107.6E6	49.661	55.620
16)	A 4,4'-DDD	6.711	5.797	89114248	98411520	58.962	59.615
17)	MA 4,4'-DDT	7.026	6.048	82762390	88701620	46.625	49.933
18)	B Endrin al...	6.925	6.123	78528086	82990768	49.190	53.278
19)	B Endosulfa...	7.159	6.345	94307177	102.9E6	49.153	53.384
20)	A Methoxychlor	7.500	6.622	44895130	48111537	47.747	48.452
21)	B Endrin ke...	7.644	6.851	103.0E6	117.9E6	49.051	54.147
22)	Mirex	8.117	7.032	79496803	94056543	46.731	50.394

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

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