

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 23:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 07:46:24 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	2.784	97626250	103.7E6	45.467	53.106
28)	SA Decachlor...	9.054	7.922	67244949	82843138	44.108	43.737
Target Compounds							
2)	A alpha-BHC	3.999	3.287	135.9E6	149.7E6	45.347	53.983
3)	MA gamma-BHC...	4.331	3.616	129.5E6	140.1E6	45.128	53.187
4)	MA Heptachlor	4.920	3.956	114.1E6	129.1E6	42.848	49.990
5)	MB Aldrin	5.261	4.235	112.3E6	124.3E6	43.499	50.555m
6)	B beta-BHC	4.527	3.915	62252912	62014941	46.033	52.686
7)	B delta-BHC	4.774	4.143	131.0E6	143.0E6	48.129	56.423m
8)	B Heptachlo...	5.685	4.738	106.6E6	113.0E6	43.578m	50.095
9)	A Endosulfan I	6.070	5.108	95057052	96767909	42.335m	45.858
10)	B gamma-Chl...	5.941	4.988	103.4E6	115.8E6	42.809m	49.001
11)	B alpha-Chl...	6.020	5.052	103.7E6	113.9E6	43.088m	48.401
12)	B 4,4'-DDE	6.192	5.240	90130348	100.5E6	43.081m	48.093m
13)	MA Dieldrin	6.345	5.371	101.2E6	107.9E6	42.967m	47.373m
14)	MA Endrin	6.574	5.647	82355279	95448668	42.468m	46.854
15)	B Endosulfa...	6.795	5.941	89763853	97035708	44.357	50.156
16)	A 4,4'-DDD	6.710	5.795	78625257	88199017	52.022	53.428
17)	MA 4,4'-DDT	7.024	6.045	71819675	77867624	40.460	43.834
18)	B Endrin al...	6.925	6.121	66479593	70679343	41.643	45.374
19)	B Endosulfa...	7.159	6.343	84979085	91877589	44.291	47.654
20)	A Methoxychlor	7.499	6.620	39966344	42012803	42.505	42.310
21)	B Endrin ke...	7.643	6.848	92220484	109.0E6	43.920	50.052m
22)	Mirex	8.117	7.030	69863082	81853947	41.068	43.856

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

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