

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 18:19
 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 07:53:05 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...	3.545	2.785	105.5E6	107.5E6	49.119	55.088
28)	SA Decachlor...	9.056	7.925	72959686	90469250	47.857	47.763
Target Compounds							
2)	A alpha-BHC	4.000	3.289	150.0E6	157.4E6	50.040	56.766
3)	MA gamma-BHC...	4.332	3.619	143.6E6	147.5E6	50.061	56.009
4)	MA Heptachlor	4.921	3.958	124.9E6	135.2E6	46.915	52.342
5)	MB Aldrin	5.263	4.238	126.0E6	134.5E6	48.833	54.692
6)	B beta-BHC	4.528	3.917	67006398	64467091	49.548	54.769
7)	B delta-BHC	4.776	4.146	138.2E6	145.0E6	50.777	57.217
8)	B Heptachlo...	5.688	4.740	117.0E6	122.3E6	47.834	54.235
9)	A Endosulfan I	6.073	5.110	107.6E6	114.3E6	47.918	54.185
10)	B gamma-Chl...	5.942	4.991	117.7E6	128.9E6	48.721m	54.542
11)	B alpha-Chl...	6.023	5.054	115.8E6	126.8E6	48.100	53.900
12)	B 4,4'-DDE	6.196	5.243	102.9E6	115.8E6	49.200	55.411
13)	MA Dieldrin	6.348	5.374	112.8E6	124.0E6	47.903	54.429
14)	MA Endrin	6.576	5.650	94620554	107.6E6	48.793m	52.821
15)	B Endosulfa...	6.796	5.944	97117978	107.1E6	47.991	55.368
16)	A 4,4'-DDD	6.712	5.798	87027261	97595157	57.581	59.120
17)	MA 4,4'-DDT	7.025	6.048	83700632	90860632	47.153m	51.149
18)	B Endrin al...	6.926	6.123	76000308	82279083	47.607	52.821
19)	B Endosulfa...	7.160	6.346	90806429	102.3E6	47.328	53.069
20)	A Methoxychlor	7.501	6.623	44077985	47670302	46.878	48.007
21)	B Endrin ke...	7.645	6.851	100.2E6	112.9E6	47.717	51.816
22)	Mirex	8.118	7.031	76718656	90596714	45.098	48.540m

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

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