

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032824\
 Data File : PL088825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 19:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/29/2024
 Supervised By :Ankita Jodhani 03/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 03:07:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.633	2.851	129.2E6	72027346	48.751m	54.045
28)	SA Decachlor...	9.300	8.078	108.8E6	70692664	44.003	52.136
Target Compounds							
2)	A alpha-BHC	4.098	3.364	201.9E6	111.1E6	50.574	55.286m
3)	MA gamma-BHC...	4.436	3.702	193.9E6	108.5E6	49.992	56.551
4)	MA Heptachlor	5.036	4.050	188.4E6	106.5E6	49.614	59.185
5)	MB Aldrin	5.383	4.334	183.3E6	104.4E6	50.030	57.772m
6)	B beta-BHC	4.634	4.002	84801210	46242564	47.817	53.943m
7)	B delta-BHC	4.886	4.237	188.9E6	106.2E6	46.898	55.492m
8)	B Heptachlo...	5.813	4.845	179.8E6	94159315	52.350m	57.257
9)	A Endosulfan I	6.204	5.221	148.9E6	79719966	48.707m	53.032
10)	B gamma-Chl...	6.073	5.100	161.4E6	96236329	48.459m	58.103
11)	B alpha-Chl...	6.153	5.164	161.7E6	96323430	48.636m	58.028
12)	B 4,4'-DDE	6.329	5.356	145.3E6	87278243	48.639	59.838m
13)	MA Dieldrin	6.485	5.489	158.4E6	95277055	48.837	58.663m
14)	MA Endrin	6.716	5.769	131.4E6	85045514	48.069m	59.001
15)	B Endosulfa...	6.936	6.066	132.9E6	81924399	46.413m	56.976
16)	A 4,4'-DDD	6.850	5.919	115.8E6	74001018	45.462m	59.421 #
17)	MA 4,4'-DDT	7.170	6.172	127.1E6	80389021	47.669	59.894m#
18)	B Endrin al...	7.067	6.247	103.5E6	62619526	49.579m	59.754m
19)	B Endosulfa...	7.306	6.474	126.1E6	77585160	45.654	55.920
20)	A Methoxychlor	7.651	6.757	69573518	44898344	46.182	55.978
21)	B Endrin ke...	7.798	6.985	138.3E6	92618992	46.787	56.109m
22)	Mirex	8.280	7.173	106.8E6	71123297	45.570	52.745

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

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