

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032624\
 Data File : PL088775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 12:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2024
 Supervised By :Ankita Jodhani 03/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 22:38:28 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...	3.641	2.854	127.8E6	68530377	48.236m	51.421
28)	SA Decachlor...	9.309	8.082	106.4E6	65266019	43.028	48.134
Target Compounds							
2)	A alpha-BHC	4.107	3.367	199.1E6	103.5E6	49.889	51.525m
3)	MA gamma-BHC...	4.446	3.705	191.7E6	100.7E6	49.435	52.492
4)	MA Heptachlor	5.045	4.053	182.5E6	98603376	48.054	54.788
5)	MB Aldrin	5.391	4.337	181.4E6	97116086	49.498	53.742m
6)	B beta-BHC	4.643	4.007	81322407	43737124	45.856	51.021
7)	B delta-BHC	4.894	4.242	187.8E6	101.0E6	46.612	52.791
8)	B Heptachlo...	5.821	4.849	170.5E6	88122059	49.623m	53.586
9)	A Endosulfan I	6.213	5.225	151.4E6	76996784	49.545	51.220
10)	B gamma-Chl...	6.080	5.104	164.2E6	89024772	49.295m	53.749
11)	B alpha-Chl...	6.161	5.169	165.5E6	89232941	49.801m	53.757
12)	B 4,4'-DDE	6.336	5.362	144.8E6	80935837	48.456	55.489
13)	MA Dieldrin	6.492	5.494	157.0E6	89430971	48.411	55.063
14)	MA Endrin	6.723	5.773	124.7E6	77979142	45.616m	54.098
15)	B Endosulfa...	6.944	6.071	133.7E6	76118724	46.681m	52.938
16)	A 4,4'-DDD	6.857	5.923	120.0E6	70424382	47.137m	56.549
17)	MA 4,4'-DDT	7.177	6.178	116.2E6	70096736	43.585	52.225
18)	B Endrin al...	7.074	6.253	100.9E6	58760105	48.350m	56.072
19)	B Endosulfa...	7.313	6.478	125.5E6	74018677	45.462	53.349
20)	A Methoxychlor	7.657	6.761	63091213	40163404	41.879	50.075
21)	B Endrin ke...	7.804	6.991	134.9E6	85972053	45.618	52.082
22)	Mirex	8.286	7.177	107.2E6	68675534	45.715	50.930

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

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