

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030624\
 Data File : PL088431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 15:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/07/2024
 Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:28:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.854	125.1E6	67019958	45.558	47.785
28)	SA Decachlor...	9.301	8.082	97588522	58080276	50.671	45.614
Target Compounds							
2)	A alpha-BHC	4.099	3.368	189.9E6	101.7E6	45.488	49.504
3)	MA gamma-BHC...	4.438	3.704	182.9E6	97999450	45.157	48.938
4)	MA Heptachlor	5.038	4.053	170.8E6	92476290	44.376	50.762
5)	MB Aldrin	5.385	4.338	166.9E6	93966518	43.715	48.450
6)	B beta-BHC	4.635	4.006	80686688	42805815	46.328	48.092
7)	B delta-BHC	4.887	4.241	182.5E6	98949808	47.957	49.604
8)	B Heptachlo...	5.817	4.849	154.3E6	83355431	44.046	48.050
9)	A Endosulfan I	6.207	5.225	135.2E6	74743550	43.193	46.451
10)	B gamma-Chl...	6.076	5.103	148.5E6	83191186	43.685	46.637
11)	B alpha-Chl...	6.156	5.169	147.7E6	83039775	43.281	46.613
12)	B 4,4'-DDE	6.331	5.361	132.0E6	75328013	43.535	47.394
13)	MA Dieldrin	6.486	5.494	141.4E6	81796869	43.006	47.408
14)	MA Endrin	6.719	5.773	116.6E6	73554139	44.842	49.196
15)	B Endosulfa...	6.939	6.070	121.6E6	69772660	42.443	45.800
16)	A 4,4'-DDD	6.853	5.922	109.4E6	63289224	42.185	46.324m
17)	MA 4,4'-DDT	7.172	6.178	107.4E6	64690440	40.849	47.384
18)	B Endrin al...	7.071	6.252	86273009	50780907	41.725	46.496
19)	B Endosulfa...	7.308	6.478	113.6E6	67168905	43.597	47.826
20)	A Methoxychlor	7.652	6.761	59482667	37162785	44.936	47.416
21)	B Endrin ke...	7.799	6.991	119.2E6	77011862	42.537	45.999
22)	Mirex	8.281	7.175	94985910	60621639	40.992	46.272m

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

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