

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040824\
 Data File : PL088962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2024 16:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/09/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 21:31:58 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	2.850	125.3E6	67987232	47.297	51.013
28)	SA Decachlor...	9.299	8.077	113.9E6	74180661	46.081	54.709
Target Compounds							
2)	A alpha-BHC	4.098	3.365	192.3E6	104.1E6	48.177	51.819
3)	MA gamma-BHC...	4.436	3.701	186.2E6	100.9E6	48.015	52.559
4)	MA Heptachlor	5.035	4.049	181.7E6	97150826	47.835	53.981
5)	MB Aldrin	5.382	4.334	175.4E6	97276499	47.875	53.831
6)	B beta-BHC	4.633	4.003	80397415	43000317	45.334	50.161
7)	B delta-BHC	4.885	4.237	181.3E6	97800499	45.001	51.122
8)	B Heptachlo...	5.814	4.844	164.3E6	87779523	47.837	53.378
9)	A Endosulfan I	6.205	5.220	145.3E6	80042161	47.548	53.246
10)	B gamma-Chl...	6.073	5.099	161.5E6	88809936	48.493	53.619
11)	B alpha-Chl...	6.154	5.164	159.1E6	89241344	47.872	53.762
12)	B 4,4'-DDE	6.329	5.357	142.7E6	80370923	47.765	55.102
13)	MA Dieldrin	6.484	5.490	154.8E6	88075135	47.751	54.228
14)	MA Endrin	6.717	5.768	132.9E6	79087378	48.602	54.867
15)	B Endosulfa...	6.937	6.066	134.5E6	76283107	46.975	53.052
16)	A 4,4'-DDD	6.852	5.919	119.0E6	67663938	46.716	54.332
17)	MA 4,4'-DDT	7.170	6.174	126.6E6	74629632	47.512	55.603
18)	B Endrin al...	7.067	6.249	103.8E6	59677783	49.723m	56.947
19)	B Endosulfa...	7.305	6.474	129.2E6	74300394	46.799	53.552
20)	A Methoxychlor	7.650	6.757	72195837	43538026	47.922	54.282
21)	B Endrin ke...	7.796	6.987	140.8E6	87615015	47.629	53.077
22)	Mirex	8.278	7.172	111.8E6	72227147	47.682	53.564

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

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