

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082322\
 Data File : PL077294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 15:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/24/2022
 Supervised By : Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 23:56:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 2022
 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...	3.417	2.630	70285493	158.2E6	51.655	51.461
28)	SA Decachlor...	8.910	7.736	57966934	135.2E6	49.465	48.444
Target Compounds							
2)	A alpha-BHC	3.882	3.123	99829720	230.3E6	53.889	52.744
3)	MA gamma-BHC...	4.217	3.448	92190636	211.0E6	52.665	54.004
4)	MA Heptachlor	4.794	3.780	89085992	206.3E6	51.481	52.921
5)	MB Aldrin	5.135	4.055	80668776	196.7E6	51.395	53.149
6)	B beta-BHC	4.430	3.747	38919267	87443750	52.372	53.023
7)	B delta-BHC	4.674	3.971	81819247	213.8E6	52.953	53.684
8)	B Heptachlo...	5.568	4.555	73702938	175.2E6	54.762	52.799
9)	A Endosulfan I	5.954	4.920	66435769	160.4E6	50.451	51.974
10)	B gamma-Chl...	5.823	4.804	71807214	175.5E6	51.206	52.492
11)	B alpha-Chl...	5.901	4.867	70877710	171.4E6	50.386	52.373
12)	B 4,4'-DDE	6.080	5.061	65628267	167.6E6	50.556	51.881
13)	MA Dieldrin	6.232	5.183	67514685	173.7E6	50.542	52.890m
14)	MA Endrin	6.464	5.457	58182398	136.4E6	49.318	49.875
15)	B Endosulfa...	6.692	5.753	55197454	135.7E6	50.380	50.051
16)	A 4,4'-DDD	6.604	5.614	52401156	136.3E6	51.300	50.977
17)	MA 4,4'-DDT	6.915	5.863	54141337	131.0E6	48.468	49.746
18)	B Endrin al...	6.823	5.932	45081177	105.1E6	49.385	50.215
19)	B Endosulfa...	7.056	6.155	54814623	135.7E6	49.584	50.584
20)	A Methoxychlor	7.397	6.441	28993121	68238854	48.142	48.371
21)	B Endrin ke...	7.545	6.655	61402427	142.6E6	50.333	49.486
22)	Mirex	8.005	6.832	44566608	105.2E6	48.441	49.094

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

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