

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061923\
 Data File : PL083549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 18:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/20/2023
 Supervised By : Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:14:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 2023
 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...	3.455	2.754	110.3E6	133.9E6	49.902	57.468
28)	SA Decachlor...	8.991	7.962	91481423	112.1E6	48.008	45.626
Target Compounds							
2)	A alpha-BHC	3.912	3.264	160.7E6	188.8E6	51.601	55.927
3)	MA gamma-BHC...	4.245	3.597	146.8E6	176.8E6	51.485	55.065
4)	MA Heptachlor	4.836	3.943	129.3E6	165.2E6	46.752	53.371
5)	MB Aldrin	5.178	4.226	129.4E6	169.4E6	49.787	56.252
6)	B beta-BHC	4.443	3.899	69869139	82210464	54.004	55.086
7)	B delta-BHC	4.689	4.130	143.6E6	180.2E6	52.103	55.899
8)	B Heptachlo...	5.607	4.734	119.7E6	157.1E6	47.168	54.747m
9)	A Endosulfan I	5.992	5.108	110.4E6	145.5E6	49.540	53.970
10)	B gamma-Chl...	5.864	4.989	119.6E6	160.8E6	49.695	54.353
11)	B alpha-Chl...	5.944	5.054	117.6E6	158.6E6	49.656	53.609
12)	B 4,4'-DDE	6.122	5.251	106.2E6	144.0E6	52.617	56.376
13)	MA Dieldrin	6.269	5.376	111.8E6	152.9E6	49.789	54.526
14)	MA Endrin	6.498	5.652	97879802	131.7E6	55.460	57.050
15)	B Endosulfa...	6.718	5.949	94499745	127.8E6	50.630	53.830
16)	A 4,4'-DDD	6.640	5.810	93133849	130.3E6	54.547	59.070
17)	MA 4,4'-DDT	6.956	6.064	72043863	92223735	42.790	44.172
18)	B Endrin al...	6.847	6.131	72058394	96246129	48.610m	50.924
19)	B Endosulfa...	7.084	6.357	97251642	127.8E6	50.641	52.753
20)	A Methoxychlor	7.437	6.649	40097157	53565420	44.206	44.446
21)	B Endrin ke...	7.568	6.863	98870975	135.3E6	46.146	48.122
22)	Mirex	8.043	7.049	86130997	115.0E6	46.147	47.785

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

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