

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011524\
 Data File : PL087782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 11:54
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/16/2024
 Supervised By :Ankita Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:36:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.420	2.674	152.5E6	64889650	50.942	53.568
28)	SA Decachlor...	8.979	7.862	142.7E6	66146568	50.095	52.215
Target Compounds							
2)	A alpha-BHC	3.876	3.178	234.7E6	98859959	52.297	53.639
3)	MA gamma-BHC...	4.210	3.509	225.8E6	95567453	51.763	52.588
4)	MA Heptachlor	4.803	3.850	219.2E6	90537257	49.875	50.835
5)	MB Aldrin	5.146	4.130	218.8E6	91632430	51.041	51.919
6)	B beta-BHC	4.410	3.810	95906716	40051422	51.549	52.366
7)	B delta-BHC	4.657	4.039	222.4E6	93938797	52.851	54.115
8)	B Heptachlo...	5.577	4.638	196.2E6	83224413	51.218	52.218
9)	A Endosulfan I	5.963	5.009	179.2E6	76388464	49.708	49.380
10)	B gamma-Chl...	5.835	4.891	196.9E6	83666807	50.945	51.836
11)	B alpha-Chl...	5.915	4.956	195.1E6	83801205	50.765	50.494
12)	B 4,4'-DDE	6.096	5.154	168.3E6	73559710	52.631	54.686
13)	MA Dieldrin	6.241	5.277	190.5E6	83628461	51.148	52.625
14)	MA Endrin	6.471	5.552	149.2E6	69479829	47.502	48.999
15)	B Endosulfa...	6.693	5.849	160.2E6	70873449	49.963	51.771m
16)	A 4,4'-DDD	6.617	5.713	135.4E6	61601505	52.500	54.632
17)	MA 4,4'-DDT	6.934	5.965	141.8E6	63604167	49.572	51.105
18)	B Endrin al...	6.824	6.032	125.1E6	56157189	49.752	48.319
19)	B Endosulfa...	7.061	6.257	156.9E6	69859909	51.309	53.219
20)	A Methoxychlor	7.420	6.551	74720470	35459382	46.022	48.173
21)	B Endrin ke...	7.547	6.763	173.4E6	85180165	53.298	55.562
22)	Mirex	8.024	6.944	138.0E6	68127457	49.232	50.790

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

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