

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112923\
 Data File : PL086879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 08:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :Ankita Jodhani 11/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 08:35:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 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...	3.342	2.610	162.7E6	46541735	50.893	51.174
28)	SA Decachlor...	8.841	7.760	137.7E6	56632903	51.563	51.364
Target Compounds							
2)	A alpha-BHC	3.796	3.108	240.2E6	67053827	51.884	52.801
3)	MA gamma-BHC...	4.128	3.435	226.0E6	64303585	51.656	52.629
4)	MA Heptachlor	4.714	3.770	206.7E6	61951832	52.076	53.057
5)	MB Aldrin	5.054	4.047	216.4E6	63976681	51.279	52.416
6)	B beta-BHC	4.332	3.738	93007144	27426040	49.719	51.836
7)	B delta-BHC	4.575	3.962	215.2E6	62402798	50.696	53.437
8)	B Heptachlo...	5.485	4.552	191.5E6	59456726	54.057	52.229
9)	A Endosulfan I	5.869	4.919	186.7E6	60800767	51.808	47.554
10)	B gamma-Chl...	5.742	4.803	198.4E6	59495080	52.763	51.902
11)	B alpha-Chl...	5.822	4.867	195.0E6	62096120	51.812	46.696
12)	B 4,4'-DDE	6.006	5.067	158.1E6	49691650	52.296	54.126
13)	MA Dieldrin	6.146	5.185	182.1E6	55832067	52.467	52.133
14)	MA Endrin	6.374	5.459	132.0E6	44169142	51.214	52.407
15)	B Endosulfa...	6.598	5.757	147.5E6	49475886	51.704	53.283
16)	A 4,4'-DDD	6.526	5.623	126.9E6	42137714	54.177	54.560
17)	MA 4,4'-DDT	6.840	5.873	127.5E6	42404790	49.661	52.581
18)	B Endrin al...	6.727	5.939	111.3E6	38110135	52.183m	54.551
19)	B Endosulfa...	6.965	6.163	146.9E6	50446674	51.456	53.167
20)	A Methoxychlor	7.327	6.458	66681243	26473943	50.498	51.434
21)	B Endrin ke...	7.446	6.665	160.1E6	61640292	53.562	54.000
22)	Mirex	7.919	6.841	132.1E6	53526117	51.657	51.573

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

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