

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052224\
 Data File : PL0895692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 19:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:04:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.547	2.793	101.7E6	74828595	50.491	58.321
28)	SA Decachlor...	9.058	7.940	65806111	67507812	47.037	50.185
Target Compounds							
2)	A alpha-BHC	4.003	3.297	144.2E6	113.1E6	50.567	59.934
3)	MA gamma-BHC...	4.335	3.628	139.6E6	109.1E6	50.156	59.109
4)	MA Heptachlor	4.925	3.969	114.8E6	96832674	46.281	55.260
5)	MB Aldrin	5.266	4.250	120.4E6	101.6E6	46.899	57.478
6)	B beta-BHC	4.530	3.925	62043832	47033122	49.180	57.606
7)	B delta-BHC	4.777	4.156	132.2E6	107.2E6	49.846	59.598
8)	B Heptachlo...	5.691	4.753	111.0E6	90266171	47.343	55.831
9)	A Endosulfan I	6.077	5.123	100.1E6	83028946	46.546	55.438
10)	B gamma-Chl...	5.947	5.003	108.6E6	90780601	47.505	55.322
11)	B alpha-Chl...	6.026	5.067	106.1E6	90912341	46.624	55.125
12)	B 4,4'-DDE	6.198	5.256	93493897	82194908	46.207	56.531
13)	MA Dieldrin	6.352	5.388	104.7E6	89374680	46.761	55.557
14)	MA Endrin	6.581	5.663	86455245	78340382	45.639	54.491
15)	B Endosulfa...	6.799	5.956	90245717	77832890	45.218	54.114
16)	A 4,4'-DDD	6.715	5.810	81195131	73034436	48.130	59.222
17)	MA 4,4'-DDT	7.029	6.061	75593493	65440539	41.106	48.368
18)	B Endrin al...	6.928	6.136	69492228	57392648	45.952	51.598
19)	B Endosulfa...	7.162	6.358	83830089	73366288	46.344	52.889
20)	A Methoxychlor	7.503	6.636	41074757	37843988	41.768	47.330
21)	B Endrin ke...	7.647	6.863	96169233	88968749	48.045	55.640m
22)	Mirex	8.122	7.047	70696210	68409191	45.490	50.145

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

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