

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010424\
 Data File : PL087626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 10:08
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/05/2024
 Supervised By :Ankita Jodhani 01/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:28:16 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...	3.429	2.677	147.3E6	60659094	49.189	50.076
28)	SA Decachlor...	8.994	7.867	139.1E6	61968324	48.841	48.916
Target Compounds							
2)	A alpha-BHC	3.886	3.181	227.2E6	91223519	50.627	49.495
3)	MA gamma-BHC...	4.220	3.512	220.3E6	89587839	50.512	49.298
4)	MA Heptachlor	4.813	3.854	213.4E6	85063329	48.574	47.762
5)	MB Aldrin	5.156	4.134	211.1E6	86274809	49.252	48.884
6)	B beta-BHC	4.420	3.813	91034251	37534244	48.930	49.075
7)	B delta-BHC	4.667	4.043	216.1E6	88661284	51.365	51.075
8)	B Heptachlo...	5.587	4.641	189.1E6	79882691	49.359	50.121m
9)	A Endosulfan I	5.974	5.014	173.3E6	71309200	48.056	46.096
10)	B gamma-Chl...	5.845	4.896	190.0E6	78232664	49.160	48.469
11)	B alpha-Chl...	5.926	4.960	188.5E6	78440924	49.045	47.265
12)	B 4,4'-DDE	6.107	5.159	162.3E6	68976153	50.766	51.279
13)	MA Dieldrin	6.252	5.281	183.3E6	78424079	49.223	49.350
14)	MA Endrin	6.482	5.557	140.0E6	63850656	44.585	45.029
15)	B Endosulfa...	6.704	5.854	160.0E6	68090259	49.883	49.738
16)	A 4,4'-DDD	6.628	5.717	135.8E6	59758181	52.671	52.998
17)	MA 4,4'-DDT	6.944	5.970	134.6E6	61155067	47.057	49.137
18)	B Endrin al...	6.835	6.037	118.6E6	55951503	47.162	48.142
19)	B Endosulfa...	7.071	6.262	151.9E6	65825437	49.662	50.146
20)	A Methoxychlor	7.430	6.556	70942039	33520439	43.695	45.539
21)	B Endrin ke...	7.558	6.768	167.8E6	81420056	51.574	53.110
22)	Mirex	8.035	6.950	131.9E6	63312447	47.039	47.200

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

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