

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 09:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2024
 Supervised By : Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 11:44:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.553	2.799	103.9E6	70146217	48.886	52.628
28)	SA Decachlor...	9.064	7.951	67977313	69583153	53.367	51.963
Target Compounds							
2)	A alpha-BHC	4.008	3.304	150.3E6	107.8E6	50.265	54.509
3)	MA gamma-BHC...	4.340	3.635	146.2E6	104.8E6	50.683	54.483
4)	MA Heptachlor	4.930	3.977	126.5E6	98427299	50.834	54.772
5)	MB Aldrin	5.272	4.258	130.7E6	99851369	50.363	54.432
6)	B beta-BHC	4.533	3.932	64214920	44737122	47.854m	53.529
7)	B delta-BHC	4.783	4.163	137.8E6	101.9E6	51.510	55.809
8)	B Heptachlo...	5.696	4.761	118.7E6	89983425	50.296m	54.185
9)	A Endosulfan I	6.081	5.131	107.3E6	82015701	49.079m	54.570
10)	B gamma-Chl...	5.953	5.011	117.7E6	91477499	51.219	55.764
11)	B alpha-Chl...	6.032	5.075	116.7E6	91712964	50.966	55.459
12)	B 4,4'-DDE	6.204	5.265	105.1E6	82834628	52.278	56.331
13)	MA Dieldrin	6.358	5.396	116.9E6	90301825	51.853	55.241
14)	MA Endrin	6.586	5.672	96783371	80554754	51.498	55.427
15)	B Endosulfa...	6.804	5.965	100.2E6	78614310	52.043	54.988
16)	A 4,4'-DDD	6.720	5.819	85572278	69712372	53.088	57.567
17)	MA 4,4'-DDT	7.034	6.071	90853051	74890825	49.858	57.136
18)	B Endrin al...	6.934	6.145	76365330	61182984	52.176	55.673
19)	B Endosulfa...	7.168	6.367	90199899	75321132	52.539	55.721
20)	A Methoxychlor	7.508	6.646	50282191	42171512	57.067	56.422
21)	B Endrin ke...	7.653	6.874	100.7E6	88400159	52.210	55.853
22)	Mirex	8.126	7.058	77691298	72011660	52.899m	54.467

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

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