

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042424\
 Data File : PL089161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 10:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2024
 Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:27:03 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...	3.556	2.798	107.0E6	72345260	50.340	54.277
28)	SA Decachlor...	9.069	7.952	70891530	70347872	55.655	52.534
Target Compounds							
2)	A alpha-BHC	4.011	3.304	152.6E6	109.7E6	51.037	55.432
3)	MA gamma-BHC...	4.342	3.635	146.3E6	106.3E6	50.723m	55.278
4)	MA Heptachlor	4.934	3.977	127.4E6	98544475	51.205	54.837
5)	MB Aldrin	5.276	4.258	131.5E6	101.3E6	50.655	55.232
6)	B beta-BHC	4.538	3.932	65479976	45297503	48.797	54.199
7)	B delta-BHC	4.786	4.163	139.7E6	103.9E6	52.252	56.884
8)	B Heptachlo...	5.701	4.762	120.3E6	90367661	51.003	54.417
9)	A Endosulfan I	6.086	5.132	112.1E6	83507772	51.273	55.563
10)	B gamma-Chl...	5.956	5.012	117.0E6	91633585	50.880	55.859
11)	B alpha-Chl...	6.035	5.076	116.6E6	92047515	50.926	55.661
12)	B 4,4'-DDE	6.207	5.265	106.0E6	82970863	52.731	56.423
13)	MA Dieldrin	6.360	5.397	117.7E6	90612549	52.171	55.431
14)	MA Endrin	6.590	5.673	97179485	79425641	51.709	54.650
15)	B Endosulfa...	6.808	5.967	99534137	78678694	51.672	55.033
16)	A 4,4'-DDD	6.722	5.820	86779260	70092144	53.837	57.880
17)	MA 4,4'-DDT	7.037	6.071	91771050	73286525	50.362	55.912
18)	B Endrin al...	6.938	6.146	76657701	60285498	52.376	54.857
19)	B Endosulfa...	7.171	6.369	91850313	75426184	53.500	55.798
20)	A Methoxychlor	7.511	6.648	50430147	41074268	57.234	54.954
21)	B Endrin ke...	7.657	6.876	102.6E6	88994395	53.202	56.228
22)	Mirex	8.132	7.059	79074625	71296456	53.841	53.926

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

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