

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 16:55
 Operator : AR\AJ
 Sample : 05051-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DUCT-BANK-1AMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/27/2023
 Supervised By : Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:54:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.807	25614973	39369539	15.865	17.004
28)	SA Decachlor...	9.114	7.953	28106178	39383866	14.011	16.158
Target Compounds							
2)	A alpha-BHC	4.027	3.310	124.5E6	168.2E6	46.754	48.520
3)	MA gamma-BHC...	4.360	3.640	121.6E6	164.8E6	46.776	48.535
4)	MA Heptachlor	4.953	3.983	120.7E6	150.9E6	45.139	49.407
5)	MB Aldrin	5.296	4.264	121.1E6	160.8E6	46.989	49.147
6)	B beta-BHC	4.553	3.934	48712360	66276705	45.458	47.035
7)	B delta-BHC	4.801	4.166	124.8E6	164.6E6	46.609m	49.145
8)	B Heptachlo...	5.722	4.766	107.0E6	144.1E6	45.661	48.604
9)	A Endosulfan I	6.109	5.136	98579790	127.7E6	45.472	48.212
10)	B gamma-Chl...	5.978	5.016	105.2E6	139.5E6	45.879	48.599
11)	B alpha-Chl...	6.058	5.080	104.3E6	137.2E6	45.733	47.811
12)	B 4,4'-DDE	6.228	5.269	97453949	134.1E6	46.119	50.369
13)	MA Dieldrin	6.384	5.401	106.4E6	147.7E6	45.705	49.717
14)	MA Endrin	6.614	5.676	89698839	131.6E6	46.056	51.429
15)	B Endosulfa...	6.832	5.968	90566664	122.8E6	44.403	49.182
16)	A 4,4'-DDD	6.745	5.823	80475834	110.8E6	45.779	48.511
17)	MA 4,4'-DDT	7.060	6.074	82521022	111.3E6	43.577	48.605
18)	B Endrin al...	6.960	6.147	66317556	88241033	42.943m	47.459
19)	B Endosulfa...	7.196	6.370	86764665	113.9E6	43.641	48.770
20)	A Methoxychlor	7.534	6.649	45568278	61698339	41.585	45.446
21)	B Endrin ke...	7.683	6.876	98729062	134.3E6	45.285	48.034
22)	Mirex	8.159	7.061	83192956	118.7E6	49.149	55.573

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

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