

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122022\
 Data File : PD073378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 19:00
 Operator : AR\AJ
 Sample : PB149774BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB149774BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2022
 Supervised By :Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:33:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.694	3.455	53211832	1856.6E6	25.390	18.878 #
28)	SA Decachlor...	7.819	8.903	63022340	433.1E6	26.029	24.570
Target Compounds							
2)	A alpha-BHC	3.197	3.919	170.3E6	4319.9E6	49.229	32.320 #
3)	MA gamma-BHC...	3.527	4.252	142.5E6	3310.6E6	51.838	33.552 #
4)	MA Heptachlor	3.859	4.818	148.9E6	2227.7E6	47.602	34.959 #
5)	MB Aldrin	4.137	5.156	153.7E6	2019.2E6	49.602	36.647 #
6)	B beta-BHC	3.828	4.468	59586436	1178.7E6	46.923	34.786 #
7)	B delta-BHC	4.058	4.711	154.2E6	2517.7E6	48.977	37.945
8)	B Heptachlo...	4.642	5.589	134.5E6	1664.4E6	48.513	37.337
9)	A Endosulfan I	5.011	5.973	126.3E6	1548.3E6	47.726	37.292
10)	B gamma-Chl...	4.890	5.841	136.2E6	1667.1E6	47.729	37.297m
11)	B alpha-Chl...	4.954	5.918	135.8E6	1628.1E6	48.192	37.204
12)	B 4,4'-DDE	5.142	6.091	132.8E6	1639.6E6	49.050	38.798
13)	MA Dieldrin	5.277	6.248	139.2E6	1686.2E6	49.336	40.138m
14)	MA Endrin	5.554	6.481	127.5E6	1424.3E6	49.637	43.354
15)	B Endosulfa...	5.850	6.711	118.8E6	1298.4E6	50.270m	40.874
16)	A 4,4'-DDD	5.698	6.614	109.9E6	1258.0E6	48.747m	40.265m
17)	MA 4,4'-DDT	5.947	6.923	108.5E6	1235.0E6	48.998m	40.869
18)	B Endrin al...	6.032	6.842	93655544	1025.3E6	49.755	43.736
19)	B Endosulfa...	6.256	7.075	113.7E6	1142.8E6	47.857	41.771
20)	A Methoxychlor	6.531	7.402	63513312	578.9E6	47.654	42.768
21)	B Endrin ke...	6.764	7.563	134.9E6	1175.1E6	49.625m	42.800
22)	Mirex	6.930	8.011	99486715	747.5E6	47.862	42.740

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

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