

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 00:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 01:39:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.421	2.677	211.2E6	88575544	56.123	52.620
28)	SA Decachlor...	8.979	7.867	162.5E6	70909824	47.653	41.984
Target Compounds							
2)	A alpha-BHC	3.878	3.182	308.1E6	130.2E6	56.906	52.969
3)	MA gamma-BHC...	4.212	3.513	283.8E6	126.6E6	53.993	52.274
4)	MA Heptachlor	4.804	3.855	248.3E6	120.1E6	46.608m	50.246
5)	MB Aldrin	5.147	4.136	248.0E6	119.6E6	47.628	49.868
6)	B beta-BHC	4.411	3.814	114.0E6	51672688	49.654	49.638
7)	B delta-BHC	4.656	4.044	253.8E6	125.7E6	48.533m	51.398
8)	B Heptachlo...	5.578	4.644	250.0E6	105.8E6	53.054	47.544
9)	A Endosulfan I	5.965	5.015	234.6E6	101.3E6	52.518	46.850
10)	B gamma-Chl...	5.836	4.897	258.8E6	104.9E6	53.391	45.840
11)	B alpha-Chl...	5.916	4.962	250.5E6	107.2E6	52.120	46.466
12)	B 4,4'-DDE	6.097	5.160	211.5E6	90412258	51.038	45.536
13)	MA Dieldrin	6.242	5.282	234.7E6	99617410	50.571	44.716
14)	MA Endrin	6.472	5.558	185.8E6	90099437	48.305	45.148
15)	B Endosulfa...	6.693	5.855	191.0E6	80140112	47.614	41.160
16)	A 4,4'-DDD	6.618	5.718	172.6E6	74780500	52.210	45.164
17)	MA 4,4'-DDT	6.934	5.971	171.4E6	76550240	45.580	41.506
18)	B Endrin al...	6.823	6.037	139.7E6	62099576	48.195m	42.313
19)	B Endosulfa...	7.062	6.262	179.9E6	82215399	45.808	43.643
20)	A Methoxychlor	7.420	6.557	83487771	41298153	42.816	40.433
21)	B Endrin ke...	7.546	6.767	185.3E6	92217520	45.538m	43.321m
22)	Mirex	8.025	6.950	143.9E6	73173082	42.712	41.129

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

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