

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 21:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 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 01:36:20 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...	3.422	2.677	212.9E6	89686525	56.581	53.280
28)	SA Decachlor...	8.980	7.868	188.6E6	85912133	55.315	50.867
Target Compounds							
2)	A alpha-BHC	3.879	3.181	317.0E6	133.1E6	58.547	54.174m
3)	MA gamma-BHC...	4.212	3.512	299.9E6	127.0E6	57.060	52.409
4)	MA Heptachlor	4.803	3.855	293.5E6	121.8E6	55.097m	50.965
5)	MB Aldrin	5.147	4.136	285.3E6	120.7E6	54.792	50.342
6)	B beta-BHC	4.412	3.814	124.9E6	52029840	54.397	49.981
7)	B delta-BHC	4.657	4.044	293.3E6	126.5E6	56.095m	51.703
8)	B Heptachlo...	5.579	4.644	246.1E6	109.2E6	52.224	49.080
9)	A Endosulfan I	5.965	5.015	231.3E6	112.5E6	51.788	52.077
10)	B gamma-Chl...	5.836	4.897	253.8E6	110.4E6	52.342	48.287
11)	B alpha-Chl...	5.917	4.962	249.1E6	114.9E6	51.825	49.797
12)	B 4,4'-DDE	6.098	5.160	214.3E6	94932182	51.705	47.812
13)	MA Dieldrin	6.242	5.283	237.3E6	107.5E6	51.135	48.271
14)	MA Endrin	6.472	5.558	191.6E6	93858415	49.812	47.032
15)	B Endosulfa...	6.694	5.854	198.0E6	90786167	49.374	46.628m
16)	A 4,4'-DDD	6.617	5.718	170.7E6	80237291	51.647	48.460
17)	MA 4,4'-DDT	6.935	5.971	185.6E6	83624458	49.359	45.341
18)	B Endrin al...	6.825	6.038	148.4E6	67403612	51.197	45.927
19)	B Endosulfa...	7.062	6.263	199.1E6	89173754	50.695	47.337
20)	A Methoxychlor	7.421	6.557	95655053	45574067	49.056	44.620
21)	B Endrin ke...	7.547	6.768	211.5E6	102.8E6	51.984m	48.309
22)	Mirex	8.025	6.950	169.3E6	83525234	50.261	46.947

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

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