

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112123\
 Data File : PL086785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 14:26
 Operator : AR\AJ
 Sample : 05492-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 20:20:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.617	52841342	16636973	16.274	16.897
28)	SA Decachlor...	8.849	7.764	44514183	20639340	15.207	17.091
Target Compounds							
2)	A alpha-BHC	3.805	3.115	215.3E6	64714310	44.763	48.549
3)	MA gamma-BHC...	4.136	3.442	206.8E6	64819543	43.946	48.842
4)	MA Heptachlor	4.723	3.777	208.1E6	66547197	45.622	49.713
5)	MB Aldrin	5.062	4.054	197.0E6	61785215	43.521	47.480
6)	B beta-BHC	4.340	3.744	89734257	28263668	44.366	47.419
7)	B delta-BHC	4.583	3.969	203.0E6	62201540	44.206	47.545
8)	B Heptachlo...	5.492	4.558	164.0E6	57689101	42.178	48.034
9)	A Endosulfan I	5.874	4.926	174.9E6	54885305	46.629m	47.733
10)	B gamma-Chl...	5.750	4.810	199.3E6	60399459	48.641	48.955
11)	B alpha-Chl...	5.828	4.873	188.3E6	59432071	46.380m	47.527
12)	B 4,4'-DDE	6.013	5.073	187.6E6	70995485	54.102	69.161 #
13)	MA Dieldrin	6.153	5.190	164.4E6	62235623	41.804	52.160m
14)	MA Endrin	6.381	5.465	139.5E6	56675303	40.507	51.743 #
15)	B Endosulfa...	6.605	5.763	113.7E6	49574554	31.986	45.168 #
16)	A 4,4'-DDD	6.532	5.629	122.7E6	44272201	46.081	51.964
17)	MA 4,4'-DDT	6.847	5.879	189.8E6	69747443	64.032	71.348
18)	B Endrin al...	6.736	5.944	103.7E6	40514461	39.125	43.250
19)	B Endosulfa...	6.972	6.169	135.7E6	51758728	40.439	47.652
20)	A Methoxychlor	7.333	6.465	81005451	34175974	50.759	57.134
21)	B Endrin ke...	7.453	6.670	144.3E6	57079001	42.337	44.547
22)	Mirex	7.926	6.846	108.3E6	46159697	38.347	40.608

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

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