

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121723\
 Data File : PL087222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 15:21
 Operator : AR\AJ
 Sample : 05832-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-20103MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/18/2023
 Supervised By : Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:30:49 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...	3.427	2.683	33925864	15735920	9.015	9.348
28)	SA Decachlor...	8.984	7.874	22884272	11044053	6.711	6.539
Target Compounds							
2)	A alpha-BHC	3.881	3.187	176.6E6	74223993	32.620m	30.202
3)	MA gamma-BHC...	4.215	3.518	160.6E6	74798276	30.554m	30.878
4)	MA Heptachlor	4.810	3.861	174.8E6	71812130	32.816	30.043
5)	MB Aldrin	5.153	4.141	165.6E6	68328612	31.812	28.497
6)	B beta-BHC	4.416	3.819	72233233	29551651	31.450	28.388
7)	B delta-BHC	4.661	4.049	164.8E6	68736160	31.517m	28.099
8)	B Heptachlo...	5.583	4.650	174.0E6	67847391	36.911	30.489
9)	A Endosulfan I	5.970	5.019	135.1E6	64861628	30.245	30.012m
10)	B gamma-Chl...	5.842	4.903	267.4E6	95939233	55.147	41.944
11)	B alpha-Chl...	5.924	4.967	316.8E6	112.8E6	65.921	48.894 #
12)	B 4,4'-DDE	6.103	5.166	123.6E6	57232013	29.822	28.825
13)	MA Dieldrin	6.247	5.288	212.7E6	101.0E6	45.830	45.341
14)	MA Endrin	6.477	5.563	108.8E6	58885307	28.283	29.507
15)	B Endosulfa...	6.699	5.860	117.6E6	65819736	29.318	33.805m
16)	A 4,4'-DDD	6.621	5.724	118.1E6	48884898	35.718m	29.524
17)	MA 4,4'-DDT	6.940	5.975	125.0E6	57316733	33.249	31.077m
18)	B Endrin al...	6.831	6.044	90674628	47563293	31.285	32.408
19)	B Endosulfa...	7.065	6.267	122.7E6	50953503	31.252m	27.048m
20)	A Methoxychlor	7.425	6.563	61001776	36275273	31.284	35.515
21)	B Endrin ke...	7.553	6.774	123.7E6	60257936	30.401	28.307
22)	Mirex	8.030	6.955	99500508	47125072	29.543	26.488m

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

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