

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062523\
 Data File : PD076135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2023 00:50
 Operator : AR\AJ
 Sample : PB153741BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153741BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/26/2023
 Supervised By : Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 05:35:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.768	37301031	18415925	17.511	16.974
28)	SA Decachlor...	9.085	7.910	39771704	16802756	15.699	17.184
Target Compounds							
2)	A alpha-BHC	4.003	3.270	178.5E6	74813263	48.347	46.765
3)	MA gamma-BHC...	4.336	3.600	163.7E6	69860684	48.648	47.414
4)	MA Heptachlor	4.927	3.939	164.1E6	68592933	45.751	45.161
5)	MB Aldrin	5.270	4.219	164.5E6	69077443	46.937	46.324
6)	B beta-BHC	4.532	3.896	66628519	30085731	46.343	47.200
7)	B delta-BHC	4.780	4.126	160.6E6	70112527	48.333	48.387
8)	B Heptachlo...	5.697	4.722	146.8E6	61774140	45.544	44.971
9)	A Endosulfan I	6.084	5.092	133.9E6	56732406	44.633	44.384
10)	B gamma-Chl...	5.954	4.972	146.3E6	62430117	45.416	45.499
11)	B alpha-Chl...	6.033	5.036	143.8E6	61572316	44.487	44.885
12)	B 4,4'-DDE	6.205	5.225	131.1E6	56379606	45.862	50.512
13)	MA Dieldrin	6.360	5.356	139.6E6	61540320	44.666	45.614
14)	MA Endrin	6.590	5.632	113.0E6	52709634	42.260	43.311
15)	B Endosulfa...	6.809	5.926	111.9E6	49701294	43.308	46.069
16)	A 4,4'-DDD	6.723	5.780	107.5E6	48230617	47.236	54.729
17)	MA 4,4'-DDT	7.038	6.031	101.7E6	42763459	44.801	52.645
18)	B Endrin al...	6.937	6.106	89183515	40396584	44.445m	46.675
19)	B Endosulfa...	7.174	6.328	107.9E6	49630771	42.836	45.928
20)	A Methoxychlor	7.513	6.606	54428350	24319315	42.049	52.543
21)	B Endrin ke...	7.660	6.835	122.0E6	56673509	43.807	46.647
22)	Mirex	8.135	7.017	86883817	43010089	40.552	41.031

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

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