

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070723\
 Data File : PD076381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 17:24
 Operator : AR\AJ
 Sample : PB154008BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB154008BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/07/2023
 Supervised By :Ankita Jodhani 07/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:47:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 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...	3.545	2.766	78598747	38388648	23.990	24.166
28)	SA Decachlor...	9.086	7.907	90914265	36697425	25.570	29.159
Target Compounds							
2)	A alpha-BHC	4.002	3.268	285.1E6	116.6E6	49.219	48.393
3)	MA gamma-BHC...	4.335	3.597	268.3E6	111.9E6	51.256	50.273
4)	MA Heptachlor	4.926	3.937	262.1E6	106.7E6	47.647	46.973
5)	MB Aldrin	5.269	4.217	267.6E6	108.2E6	50.050	48.816
6)	B beta-BHC	4.531	3.894	104.9E6	45509179	50.055	51.174
7)	B delta-BHC	4.780	4.124	266.9E6	111.1E6	51.933	52.852
8)	B Heptachlo...	5.696	4.719	238.3E6	98624081	49.451	49.331
9)	A Endosulfan I	6.083	5.090	219.7E6	91237088	49.250	48.720
10)	B gamma-Chl...	5.952	4.970	239.8E6	98448082	49.312	49.442
11)	B alpha-Chl...	6.032	5.033	236.8E6	97576356	49.281	49.103
12)	B 4,4'-DDE	6.204	5.223	221.7E6	89043808	52.220	57.931
13)	MA Dieldrin	6.359	5.354	238.2E6	99859996	50.925	50.698
14)	MA Endrin	6.589	5.630	194.7E6	86575756	48.905	49.049
15)	B Endosulfa...	6.808	5.924	193.7E6	82564937	52.161	53.209
16)	A 4,4'-DDD	6.722	5.777	182.2E6	75739222	54.219	62.667
17)	MA 4,4'-DDT	7.037	6.029	176.7E6	71900406	50.242	59.408
18)	B Endrin al...	6.937	6.103	154.5E6	66500771	56.357m	58.190
19)	B Endosulfa...	7.174	6.326	181.9E6	80493458	49.239	52.976
20)	A Methoxychlor	7.514	6.604	94125909	39447565	49.248	61.771 #
21)	B Endrin ke...	7.660	6.833	216.2E6	96022476	51.784	54.937
22)	Mirex	8.136	7.015	149.8E6	71142882	47.397	47.996

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

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