

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 16:15
 Operator : AR\AJ
 Sample : PB156664BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB156664BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/27/2023
 Supervised By : Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:53:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.570	2.806	23814109	35021703	14.749	15.126
28)	SA Decachlor...	9.117	7.955	31503066	39872600	15.704	16.358
Target Compounds							
2)	A alpha-BHC	4.027	3.310	107.7E6	146.7E6	40.451	42.322
3)	MA gamma-BHC...	4.361	3.639	100.4E6	138.4E6	38.637	40.746
4)	MA Heptachlor	4.953	3.982	108.0E6	134.2E6	40.373	43.953
5)	MB Aldrin	5.297	4.264	101.7E6	135.2E6	39.453	41.322
6)	B beta-BHC	4.553	3.934	42039341	55700551	39.231	39.529
7)	B delta-BHC	4.801	4.166	103.1E6	138.0E6	38.526m	41.229
8)	B Heptachlo...	5.723	4.766	94607646	126.1E6	40.367	42.543
9)	A Endosulfan I	6.110	5.136	89134610	112.3E6	41.115	42.424
10)	B gamma-Chl...	5.979	5.016	94115194	122.0E6	41.050	42.504
11)	B alpha-Chl...	6.059	5.081	92769543	119.4E6	40.685	41.617
12)	B 4,4'-DDE	6.229	5.269	87406901	115.9E6	41.365	43.550
13)	MA Dieldrin	6.386	5.401	93119825	124.4E6	39.985	41.876
14)	MA Endrin	6.615	5.676	79729483	111.8E6	40.937	43.706
15)	B Endosulfa...	6.833	5.968	78378349	101.7E6	38.428	40.748
16)	A 4,4'-DDD	6.746	5.823	72645548	99305207	41.324	43.474
17)	MA 4,4'-DDT	7.061	6.075	79598030	99837439	42.034	43.609
18)	B Endrin al...	6.962	6.148	61583023	78985575	39.877m	42.481
19)	B Endosulfa...	7.197	6.370	80770181	101.6E6	40.626	43.499
20)	A Methoxychlor	7.535	6.650	42513347	55425823	38.797	40.825
21)	B Endrin ke...	7.684	6.877	86249630	118.1E6	39.561	42.244
22)	Mirex	8.161	7.062	65900509	91167206	38.933	42.675

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

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