

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122422\
 Data File : PD073470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 18:47
 Operator : AR\AJ
 Sample : PB149878BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB149878BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/27/2022
 Supervised By :Ankita Jodhani 12/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 06:33:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.694	3.456	46658284	2162.5E6	22.263	21.989
28)	SA Decachlor...	7.824	8.910	56713464	481.3E6	23.423	27.304
Target Compounds							
2)	A alpha-BHC	3.197	3.920	192.4E6	7009.2E6	55.619	52.441
3)	MA gamma-BHC...	3.527	4.254	158.3E6	5138.0E6	57.569	52.072
4)	MA Heptachlor	3.859	4.820	172.5E6	3469.7E6	55.134	54.449
5)	MB Aldrin	4.137	5.158	176.6E6	3223.9E6	57.010	58.511
6)	B beta-BHC	3.829	4.469	65789520	1750.9E6	51.807	51.672
7)	B delta-BHC	4.058	4.713	176.0E6	3860.9E6	55.910	58.187
8)	B Heptachlo...	4.642	5.590	153.5E6	2654.0E6	55.368	59.534
9)	A Endosulfan I	5.011	5.975	143.2E6	2409.9E6	54.112	58.048
10)	B gamma-Chl...	4.891	5.844	154.9E6	2472.3E6	54.290	55.310
11)	B alpha-Chl...	4.954	5.920	154.5E6	2548.4E6	54.842	58.235
12)	B 4,4'-DDE	5.143	6.094	151.4E6	2551.3E6	55.909	60.370
13)	MA Dieldrin	5.278	6.252	159.0E6	2592.2E6	56.329	61.703
14)	MA Endrin	5.555	6.484	143.5E6	2170.6E6	55.897	66.068
15)	B Endosulfa...	5.852	6.714	133.0E6	1981.0E6	56.300m	62.360
16)	A 4,4'-DDD	5.702	6.618	123.3E6	1879.9E6	54.656	60.171
17)	MA 4,4'-DDT	5.949	6.927	121.5E6	1791.1E6	54.854m	59.271
18)	B Endrin al...	6.035	6.846	107.8E6	1531.7E6	57.283	65.336
19)	B Endosulfa...	6.258	7.078	128.1E6	1682.8E6	53.903	61.506
20)	A Methoxychlor	6.533	7.406	71094345	812.1E6	53.342	60.000
21)	B Endrin ke...	6.768	7.569	149.0E6	1651.1E6	54.821	60.135
22)	Mirex	6.933	8.016	111.5E6	1024.5E6	53.621	58.576

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

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