

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122422\
 Data File : PD073458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 16:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

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 06:23:10 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...	2.698	3.456	94786071	5296.7E6	45.226	53.857
2)	SA Decachlor...	7.829	8.912	111.1E6	930.9E6	45.896	52.811
Target Compounds							
2)	A alpha-BHC	3.200	3.921	163.6E6	7826.1E6	47.295m	58.553
3)	MA gamma-BHC...	3.532	4.254	126.2E6	5500.0E6	45.901	55.741
4)	MA Heptachlor	3.864	4.821	149.6E6	3486.8E6	47.836	54.717
5)	MB Aldrin	4.143	5.159	146.7E6	3072.4E6	47.350	55.761
6)	B beta-BHC	3.834	4.470	58526973	1868.9E6	46.088	55.153
7)	B delta-BHC	4.063	4.714	150.6E6	3682.2E6	47.833	55.494
8)	B Heptachlo...	4.648	5.592	131.0E6	2575.2E6	47.258	57.766
9)	A Endosulfan I	5.017	5.977	124.2E6	2309.4E6	46.933	55.626
10)	B gamma-Chl...	4.897	5.846	135.1E6	2383.7E6	47.337	53.327
11)	B alpha-Chl...	4.960	5.921	133.6E6	2426.8E6	47.411	55.456
12)	B 4,4'-DDE	5.148	6.096	133.7E6	2380.9E6	49.377	56.337
13)	MA Dieldrin	5.284	6.254	133.6E6	2418.4E6	47.343	57.568
14)	MA Endrin	5.561	6.485	119.5E6	1330.3E6	46.554	40.491
15)	B Endosulfa...	5.859	6.716	107.9E6	1631.4E6	45.662	51.354
16)	A 4,4'-DDD	5.707	6.620	107.2E6	1685.1E6	47.533	53.935
17)	MA 4,4'-DDT	5.956	6.929	107.6E6	1672.4E6	48.591	55.342
18)	B Endrin al...	6.041	6.847	86735037	1296.7E6	46.079	55.311
19)	B Endosulfa...	6.264	7.080	110.3E6	1510.6E6	46.389	55.213
20)	A Methoxychlor	6.539	7.408	63717014	741.1E6	47.807	54.752
21)	B Endrin ke...	6.774	7.570	131.3E6	1492.0E6	48.332	54.339
22)	Mirex	6.939	8.018	96050948	902.9E6	46.209	51.622

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

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