

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 02:48
 Operator : AR\AJ
 Sample : 02423-15MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SPE-2WC-23-04-18MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:57:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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	29440947	15269643	12.343	11.714
2)	SA Decachlor...	9.073f	7.915	54357953	9796261	17.900	7.344 #
Target Compounds							
2)	A alpha-BHC	4.004	3.271	169.1E6	80609475	40.649	41.285
3)	MA gamma-BHC...	4.335	3.601	147.3E6	74236808	37.957m	40.905
4)	MA Heptachlor	4.929	3.942	126.0E6	62850197	32.205	33.980
5)	MB Aldrin	5.272	4.223	149.0E6	75014753	38.778	40.576
6)	B beta-BHC	4.532	3.897	59519465	31736778	35.480	39.075
7)	B delta-BHC	4.780	4.128	149.8E6	72116005	46.981	38.355
8)	B Heptachlo...	5.699	4.725	136.9E6	59993796	42.359	35.378
9)	A Endosulfan I	6.085	5.096	120.3E6	50511984	36.857	31.498
10)	B gamma-Chl...	5.955	4.976	160.9E6	79218480	46.384	45.751
11)	B alpha-Chl...	6.036	5.040	157.3E6	63185218	45.289	36.882
12)	B 4,4'-DDE	6.206	5.230	157.0E6	65743253	48.969	41.918
13)	MA Dieldrin	6.361	5.361	153.6E6	73410392	45.035	43.724
14)	MA Endrin	6.592	5.636	106.8E6	49408678	36.756	32.743
15)	B Endosulfa...	6.810	5.930	105.6E6	46249370	36.809	33.635
16)	A 4,4'-DDD	6.724	5.784	139.5E6	48767472	52.654	36.991 #
17)	MA 4,4'-DDT	7.039	6.035	137.2E6	60248622	47.091m	44.609
18)	B Endrin al...	6.939	6.109	86246941	37878836	37.559m	33.931
19)	B Endosulfa...	7.174	6.332	122.1E6	53235331	42.257	38.522
20)	A Methoxychlor	7.515	6.609	49391496	14368973	30.330	19.064m#
21)	B Endrin ke...	7.660	6.838	113.7E6	40887253	34.914m	25.020m#
22)	Mirex	8.136	7.020	95268158	30677069	38.366m	23.775m#

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

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