

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 11:43
 Operator : AR\AJ
 Sample : P1667-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSJ6MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2024
 Supervised By :Ankita Jodhani 03/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 12:00:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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...	3.564	2.792	15520778	30237710	11.353	12.334
27)	SA Decachlor...	9.108	7.925	22577760	31644253	11.702	12.756
Target Compounds							
2)	A alpha-BHC	4.021	3.292	116.9E6	204.1E6	50.055	53.095m
3)	MA gamma-BHC...	4.354	3.622	113.8E6	181.7E6	49.252	50.158
4)	MA Heptachlor	4.946	3.962	127.5E6	178.4E6	51.972	50.287
5)	MB Aldrin	5.289	4.242	130.4E6	178.6E6	55.138	52.734
6)	B beta-BHC	4.548	3.917	51280662	79041655	49.345	46.779
7)	B delta-BHC	4.798	4.148	125.0E6	189.2E6	52.775	50.530
8)	B Heptachlo...	5.716	4.744	119.7E6	160.3E6	52.851	49.950
9)	A Endosulfan I	6.102	5.113	113.7E6	151.7E6	53.979	50.649
10)	B trans-Chl...	5.971	4.993	119.5E6	157.9E6	54.585	50.595
11)	B cis-Chlor...	6.051	5.057	123.5E6	158.4E6	54.843	49.432
12)	B 4,4'-DDE	6.222	5.244	206.1E6	306.5E6	96.012	103.664m
13)	MA Dieldrin	6.378	5.377	213.9E6	327.6E6	96.318	99.745
14)	MA Endrin	6.608	5.651	176.4E6	285.8E6	94.014	99.475m
15)	B Endosulfa...	6.826	5.945	189.7E6	284.7E6	98.243	100.852
16)	A 4,4'-DDD	6.739	5.799	161.4E6	250.4E6	97.161	99.339
17)	MA 4,4'-DDT	7.055	6.049	165.7E6	260.3E6	95.348	100.799
18)	B Endrin al...	6.956	6.124	131.0E6	193.8E6	87.711	89.449
19)	B Endosulfa...	7.191	6.345	172.1E6	265.7E6	94.014	99.060m
20)	A Methoxychlor	7.529	6.624	440.7E6	609.3E6	480.428	456.021
21)	B Endrin ke...	7.677	6.851	199.5E6	304.8E6	103.162	101.658m

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

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