

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081622\
 Data File : PD071579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 14:39
 Operator : AR\AJ
 Sample : N4214-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-354MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/17/2022
 Supervised By :Ankita Jodhani 08/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:46:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081522.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 16 05:36:08 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...	2.806	3.564	52224953	581.7E6	19.110	19.848
2)	SA Decachlor...	7.998	9.089	51228010	212.5E6	17.637m	20.824m
Target Compounds							
2)	A alpha-BHC	3.316	4.030	248.2E6	2328.1E6	58.439	59.055
3)	MA gamma-BHC...	3.649	4.364	225.7E6	1713.5E6	58.496	53.411m
4)	MA Heptachlor	3.997	4.944	244.9E6	1283.6E6	59.953	53.448
5)	MB Aldrin	4.280	5.284	234.0E6	1113.4E6	54.545	52.506m
6)	B beta-BHC	3.948	4.572	93720051	633.5E6	59.047	51.434
7)	B delta-BHC	4.182	4.820	217.8E6	1233.5E6	56.094	49.181
8)	B Heptachlo...	4.787	5.717	208.2E6	896.4E6	55.757	51.789
9)	A Endosulfan I	5.161	6.105	198.0E6	840.6E6	57.244	54.033
10)	B gamma-Chl...	5.040	5.972	303.3E6	1119.9E6	78.177	65.136
11)	B alpha-Chl...	5.104	6.050	274.3E6	1234.6E6	71.601	73.900
12)	B 4,4'-DDE	5.296	6.222	198.5E6	818.9E6	57.233	52.567
13)	MA Dieldrin	5.428	6.383	219.2E6	855.8E6	56.518	50.329
14)	MA Endrin	5.705	6.615	195.3E6	707.9E6	56.675	49.386
15)	B Endosulfa...	6.001	6.841	177.7E6	709.5E6	55.325	51.590
16)	A 4,4'-DDD	5.853	6.746	154.4E6	659.4E6	56.282	53.584
17)	MA 4,4'-DDT	6.107	7.058	195.7E6	830.6E6	67.363	64.976
18)	B Endrin al...	6.181	6.972	123.8E6	509.9E6	48.014	46.704
19)	B Endosulfa...	6.406	7.205	163.1E6	619.1E6	53.503	50.504
20)	A Methoxychlor	6.687	7.534	91980903	339.8E6	58.301	53.661
21)	B Endrin ke...	6.915	7.697	169.8E6	676.0E6	47.335	50.426
22)	Mirex	7.101	8.158	130.7E6	490.8E6	45.349m	50.800

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

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