

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102122\
 Data File : PD072565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 12:09
 Operator : AR\AJ
 Sample : N5207-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-221MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/24/2022
 Supervised By : Ankita Jodhani 10/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:55:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102022.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 04:17:06 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 x 0.2 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...	2.706	3.466	43841390	570.5E6	17.596	17.154
28) SA Decachlor...	7.839	8.923	28731711	118.1E6	12.765	13.123
Target Compounds						
2) A alpha-BHC	3.210	3.931	198.8E6	2322.0E6	50.485	50.712
3) MA gamma-BHC...	3.541	4.265	174.0E6	1677.7E6	53.345	45.586
4) MA Heptachlor	3.874	4.832	176.2E6	1162.4E6	49.251	44.452
5) MB Aldrin	4.153	5.171	163.2E6	973.4E6	47.274	46.156
6) B beta-BHC	3.843	4.480	71359034	494.6E6	50.855	34.793 #
7) B delta-BHC	4.073	4.725	172.6E6	1310.6E6	48.509	46.271
8) B Heptachlo...	4.658	5.603	149.8E6	787.8E6	48.811	45.277
9) A Endosulfan I	5.027	5.987	120.0E6	688.6E6	41.661	45.137
10) B gamma-Chl...	4.907	5.856	227.6E6	865.7E6	71.803	52.544 #
11) B alpha-Chl...	4.970	5.933	185.6E6	1045.4E6	59.827	64.776
12) B 4,4'-DDE	5.158	6.106	155.4E6	767.7E6	52.020	50.166
13) MA Dieldrin	5.293	6.264	164.8E6	761.0E6	53.925	48.157
14) MA Endrin	5.570	6.495	137.7E6	621.9E6	50.715	46.562m
15) B Endosulfa...	5.868	6.726	130.3E6	581.9E6	53.299	47.343
16) A 4,4'-DDD	5.718	6.629	111.4E6	541.6E6	45.407	43.952m
17) MA 4,4'-DDT	5.966	6.938	122.6E6	617.7E6	52.350	51.814
18) B Endrin al...	6.051	6.858	97081342	462.9E6	49.359	47.956
19) B Endosulfa...	6.274	7.089	114.7E6	597.3E6	45.623	52.692
20) A Methoxychlor	6.549	7.418	57946793	277.7E6	43.074	46.891
21) B Endrin ke...	6.784	7.580	123.4E6	559.9E6	41.293	44.867
22) Mirex	6.948	8.027	86981348	355.6E6	40.892	42.775

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

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