

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111521\
 Data File : PD066947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 18:18
 Operator : AR\AJ
 Sample : M4681-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMP-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/16/2021
 Supervised By : mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 06:17:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 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...	3.437	3.968	37074179	176.8E6	19.870	21.853
28)	SA Decachlor...	8.163	9.028	20053140	103.4E6	17.356	19.199
Target Compounds							
2)	A alpha-BHC	3.874	4.361	152.7E6	537.2E6	49.957	48.696
3)	MA gamma-BHC...	4.156	4.646	142.5E6	483.6E6	47.201	48.527
4)	MA Heptachlor	4.449	5.146	145.1E6	442.9E6	48.901	45.189
5)	MB Aldrin	4.695	5.450	126.0E6	423.2E6	43.711	46.617
6)	B beta-BHC	4.404	4.823	57510448	211.2E6	46.040	45.347
7)	B delta-BHC	4.606	5.039	137.4E6	458.7E6	51.097	50.186
8)	B Heptachlo...	5.135	5.839	130.3E6	374.5E6	50.379	51.677
9)	A Endosulfan I	5.471	6.196	119.7E6	377.6E6	50.419	47.887
10)	B gamma-Chl...	5.359	6.073	131.4E6	391.7E6	50.421	46.943
11)	B alpha-Chl...	5.418	6.145	128.6E6	393.9E6	50.102	47.490
12)	B 4,4'-DDE	5.581	6.305	119.4E6	382.6E6	51.266	48.543
13)	MA Dieldrin	5.713	6.455	127.3E6	405.1E6	50.876	48.821
14)	MA Endrin	5.970	6.674	112.4E6	355.0E6	53.717	51.582
15)	B Endosulfa...	6.243	6.888	97461904	342.5E6	49.011	48.506
16)	A 4,4'-DDD	6.096	6.798	94620658	338.0E6	50.468	49.735m
17)	MA 4,4'-DDT	6.335	7.098	99272162	349.4E6	51.611	48.178
18)	B Endrin al...	6.412	7.013	72437077	264.7E6	46.862	46.544
19)	B Endosulfa...	6.623	7.237	91017907	339.9E6	48.905	46.853
20)	A Methoxychlor	6.882	7.560	49646923	193.1E6	48.075	47.399
21)	B Endrin ke...	7.116	7.709	94181003	372.6E6	43.161	44.305
22)	Mirex	7.297	8.157	71180045	266.9E6	45.758	45.119

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

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