

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070522\
 Data File : PD070724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 20:14
 Operator : AR\AJ
 Sample : N3571-02MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VB16128MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/06/2022
 Supervised By : Ankita Jodhani 07/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:52:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 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...	3.484	4.138	40311082	452.6E6	16.512	17.502m
28)	SA Decachlor...	8.263	9.326f	47792416	166.3E6	19.275	20.217m
Target Compounds							
2)	A alpha-BHC	3.928	4.544f	186.2E6	1937.8E6	53.022	52.731
3)	MA gamma-BHC...	4.213	4.837f	172.5E6	1722.5E6	50.699	53.016
4)	MA Heptachlor	4.514	5.352f	177.7E6	1678.9E6	52.687	54.196
5)	MB Aldrin	4.763	5.664f	172.8E6	1495.6E6	52.346	53.048
6)	B beta-BHC	4.462	5.011	70634673	746.2E6	48.403	54.143m
7)	B delta-BHC	4.668	5.235f	170.7E6	1598.2E6	52.175	55.870m
8)	B Heptachlo...	5.209	6.059f	159.2E6	1286.5E6	52.845	56.536
9)	A Endosulfan I	5.550	6.423f	147.9E6	1119.8E6	52.819	54.684
10)	B gamma-Chl...	5.437	6.295f	163.8E6	1259.2E6	52.820	55.215
11)	B alpha-Chl...	5.495	6.368f	161.5E6	1198.6E6	53.087	54.413
12)	B 4,4'-DDE	5.661	6.522f	155.6E6	1102.4E6	53.505	53.911
13)	MA Dieldrin	5.794	6.683	161.1E6	1127.7E6	53.537	55.639m
14)	MA Endrin	6.053	6.907f	146.4E6	899.3E6	54.463	58.418
15)	B Endosulfa...	6.326	7.120f	133.8E6	827.0E6	56.353	56.329
16)	A 4,4'-DDD	6.179	7.021	131.7E6	816.5E6	53.985	57.695m
17)	MA 4,4'-DDT	6.421	7.323f	139.2E6	852.7E6	55.772	55.965
18)	B Endrin al...	6.497	7.246f	99596201	633.0E6	53.574	55.282
19)	B Endosulfa...	6.710	7.469	129.7E6	759.3E6	53.386	55.327m
20)	A Methoxychlor	6.973	7.783f	75980064	375.3E6	53.158	54.717
21)	B Endrin ke...	7.204	7.951f	147.4E6	711.2E6	55.409	55.423m
22)	Mirex	7.392	8.405f	115.6E6	439.2E6	52.825	54.995

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

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