

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102422\
 Data File : PD072604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 20:51
 Operator : AR\AJ
 Sample : N5235-02MS 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LSP-SS-01-00-20MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/25/2022
 Supervised By : Ankita Jodhani 10/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:49:47 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	5909980	95210621	2.372	2.863
28)	SA Decachlor...	7.839	8.921	4914015	20378296	2.183	2.265
Target Compounds							
2)	A alpha-BHC	3.210	3.931	20381022	323.2E6	5.176	7.057 #
3)	MA gamma-BHC...	3.541	4.264	19578642	262.1E6	6.001	7.121
4)	MA Heptachlor	3.873	4.831	19529343	182.7E6	5.459	6.986 #
5)	MB Aldrin	4.152	5.169	19989487	157.8E6	5.789	7.483 #
6)	B beta-BHC	3.842	4.480	9072109	97593120	4.820	6.866 #
7)	B delta-BHC	4.072	4.724	19086874	203.6E6	5.364	7.187 #
8)	B Heptachlo...	4.657	5.602	17692403	121.0E6	5.763	6.952
9)	A Endosulfan I	5.026	5.987	15004877	123.3E6	5.208	8.081 #
10)	B gamma-Chl...	4.906	5.854	17917149	128.8E6	5.652	7.820m#
11)	B alpha-Chl...	4.969	5.931	17587555	131.8E6	5.669	8.165 #
12)	B 4,4'-DDE	5.158	6.104	15618336	122.7E6	5.228	8.017 #
13)	MA Dieldrin	5.293	6.263	22415133	105.9E6	7.336	6.700
14)	MA Endrin	5.569	6.496	15786289	83231824	5.814	6.232
15)	B Endosulfa...	5.868	6.724	15046920	88924031	6.154	7.234
16)	A 4,4'-DDD	5.716	6.629	13102462	96313211	5.340	7.817 #
17)	MA 4,4'-DDT	5.965	6.937	10827696	76026731	4.623	6.377 #
18)	B Endrin al...	6.049	6.856	11530580	66229174	5.863	6.862
19)	B Endosulfa...	6.273	7.088	13100692	68567713	5.211	6.049
20)	A Methoxychlor	6.548	7.416	6247642	35345913	4.644	5.969 #
21)	B Endrin ke...	6.783	7.578	13920362	73648384	4.660	5.902 #
22)	Mirex	6.946	8.026	10358788	47789629	4.870m	5.749

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

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