

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 16:13
 Operator : AR\AJ
 Sample : P1240-04MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-232MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2024
 Supervised By : Ankita Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:50:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.796	32249325	58237747	22.718m	24.345
28)	SA Decachlor...	9.112	7.933	40161223	54831786	19.956	20.585
Target Compounds							
2)	A alpha-BHC	4.022	3.298	122.3E6	195.1E6	49.218	50.842
3)	MA gamma-BHC...	4.355	3.627	115.5E6	186.0E6	47.169m	49.741
4)	MA Heptachlor	4.949	3.968	121.2E6	178.2E6	49.140	51.678
5)	MB Aldrin	5.293	4.248	115.8E6	179.8E6	47.166	49.375
6)	B beta-BHC	4.550	3.922	49474959	77540961	48.896	49.623
7)	B delta-BHC	4.800	4.153	114.7E6	178.7E6	45.728	47.611
8)	B Heptachlo...	5.719	4.750	108.1E6	163.9E6	48.258	48.924
9)	A Endosulfan I	6.106	5.120	99712654	153.9E6	48.076	50.260
10)	B gamma-Chl...	5.975	5.000	110.8E6	178.5E6	50.607	54.578
11)	B alpha-Chl...	6.055	5.064	110.9E6	176.4E6	50.951	53.955
12)	B 4,4'-DDE	6.226	5.253	97783740	156.1E6	48.054	50.959
13)	MA Dieldrin	6.381	5.384	106.6E6	172.1E6	48.225	50.597
14)	MA Endrin	6.611	5.659	90067208	153.0E6	48.222	51.623
15)	B Endosulfa...	6.829	5.952	92822849	147.5E6	47.935	51.271
16)	A 4,4'-DDD	6.742	5.806	80585740	130.0E6	49.044	49.504
17)	MA 4,4'-DDT	7.057	6.057	88126478	137.0E6	49.485	51.642
18)	B Endrin al...	6.959	6.131	71130188	110.6E6	46.761	49.041
19)	B Endosulfa...	7.194	6.353	89049021	139.2E6	46.899	49.902
20)	A Methoxychlor	7.532	6.631	47616050	75346471	46.262	48.137
21)	B Endrin ke...	7.680	6.859	100.3E6	160.5E6	47.949	49.752
22)	Mirex	8.157	7.043	75474084	123.8E6	45.759	49.136

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

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