

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020224\
 Data File : PD081044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 19:28
 Operator : AR\AJ
 Sample : P1337-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/05/2024
 Supervised By :Ankita Jodhani 02/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:47:23 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...	3.565	2.796	27717674	46937550	19.525	19.621
28)	SA Decachlor...	9.113	7.935	30774591	41066861	15.292	15.418
Target Compounds							
2)	A alpha-BHC	4.023	3.297	111.3E6	172.8E6	44.821	45.046
3)	MA gamma-BHC...	4.356	3.627	105.9E6	164.3E6	43.276	43.938
4)	MA Heptachlor	4.949	3.966	106.8E6	151.7E6	43.298	43.990m
5)	MB Aldrin	5.293	4.248	104.1E6	157.5E6	42.395	43.249
6)	B beta-BHC	4.550	3.919	44952855	109.3E6	44.426	69.958m#
7)	B delta-BHC	4.800	4.153	106.1E6	161.8E6	42.281	43.100
8)	B Heptachlo...	5.719	4.750	93107795	144.2E6	41.581	43.040
9)	A Endosulfan I	6.106	5.120	88023784	134.6E6	42.440	43.949
10)	B gamma-Chl...	5.975	5.000	93676250	147.8E6	42.792	45.185
11)	B alpha-Chl...	6.055	5.064	92330622	145.2E6	42.404	44.413
12)	B 4,4'-DDE	6.226	5.252	86257825	137.8E6	42.390	44.990
13)	MA Dieldrin	6.382	5.384	94994018	150.7E6	42.990	44.326
14)	MA Endrin	6.610	5.659	75736110	128.2E6	40.549m	43.253
15)	B Endosulfa...	6.830	5.952	83932460	127.9E6	43.344	44.488
16)	A 4,4'-DDD	6.743	5.806	75035241	119.4E6	45.666	45.463
17)	MA 4,4'-DDT	7.058	6.057	72536024	108.9E6	40.730	41.048
18)	B Endrin al...	6.960	6.131	65141432	97380008	42.824	43.191
19)	B Endosulfa...	7.196	6.354	79926487	122.9E6	42.094	44.067
20)	A Methoxychlor	7.533	6.631	38380791	59657895	37.289	38.114
21)	B Endrin ke...	7.681	6.860	87493169	141.7E6	41.838	43.912
22)	Mirex	8.157	7.043	64447111	105.0E6	39.074	41.652

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

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