

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
 Data File : PD081177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 15:52
 Operator : AR\AJ
 Sample : P1367-13MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-5-6-8MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/08/2024
 Supervised By : Ankita Jodhani 02/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:18:20 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	2.795	25864403	49135048	18.220	20.540
28)	SA Decachlor...	9.111	7.931	26996376	35541855	13.415	13.343
Target Compounds							
2)	A alpha-BHC	4.022	3.297	105.3E6	184.7E6	42.392	48.136
3)	MA gamma-BHC...	4.354	3.626	102.0E6	175.3E6	41.688m	46.893
4)	MA Heptachlor	4.948	3.967	106.5E6	168.1E6	43.193	48.743
5)	MB Aldrin	5.292	4.247	98716074	169.9E6	40.216	46.639
6)	B beta-BHC	4.550	3.921	42274126	72916430	41.779	46.664
7)	B delta-BHC	4.799	4.152	100.5E6	172.0E6	40.078	45.825
8)	B Heptachlo...	5.718	4.748	92130292	147.1E6	41.144	43.909
9)	A Endosulfan I	6.105	5.119	92863846	130.6E6	44.774	42.627
10)	B gamma-Chl...	5.974	4.998	103.6E6	159.5E6	47.344	48.775
11)	B alpha-Chl...	6.054	5.062	98588337	151.3E6	45.278	46.278
12)	B 4,4'-DDE	6.224	5.251	83518053	139.9E6	41.043	45.687
13)	MA Dieldrin	6.380	5.383	94711645	157.7E6	42.862	46.380
14)	MA Endrin	6.611	5.658	81860303	136.4E6	43.828	46.012
15)	B Endosulfa...	6.829	5.950	82020146	125.7E6	42.356	43.714
16)	A 4,4'-DDD	6.741	5.804	73638583	111.7E6	44.816m	42.536
17)	MA 4,4'-DDT	7.057	6.055	80409124	117.3E6	45.151	44.230
18)	B Endrin al...	6.959	6.130	60888055	90531622	40.028	40.153
19)	B Endosulfa...	7.193	6.352	79329306	119.1E6	41.780	42.688
20)	A Methoxychlor	7.531	6.629	40833217	62501524	39.672	39.930
21)	B Endrin ke...	7.680	6.858	87501880	124.9E6	41.842	38.696
22)	Mirex	8.156	7.041	70668320	106.4E6	42.845	42.228

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

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