

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020724\
 Data File : PD081178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 16:05
 Operator : AR\AJ
 Sample : P1367-13MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

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

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 21:19:49 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...	3.566	2.795	27468597	49437257	19.350	20.666
28)	SA Decachlor...	9.112	7.932	26148037	35484610	12.993	13.322
Target Compounds							
2)	A alpha-BHC	4.022	3.296	113.2E6	184.3E6	45.579	48.031
3)	MA gamma-BHC...	4.355	3.626	109.3E6	175.2E6	44.653m	46.848
4)	MA Heptachlor	4.948	3.966	110.2E6	167.2E6	44.677	48.478
5)	MB Aldrin	5.292	4.247	103.0E6	169.9E6	41.954	46.639
6)	B beta-BHC	4.551	3.921	44024250	72402659	43.509	46.335
7)	B delta-BHC	4.799	4.151	104.1E6	171.3E6	41.507	45.650
8)	B Heptachlo...	5.718	4.748	90463756	146.8E6	40.400	43.814
9)	A Endosulfan I	6.105	5.119	92598196	130.1E6	44.646	42.475
10)	B gamma-Chl...	5.974	4.998	101.5E6	159.1E6	46.374	48.629
11)	B alpha-Chl...	6.054	5.062	97839712	150.9E6	44.934	46.140
12)	B 4,4'-DDE	6.225	5.251	84063158	139.6E6	41.311	45.588
13)	MA Dieldrin	6.380	5.382	95244504	157.8E6	43.103	46.414
14)	MA Endrin	6.610	5.657	79512306	136.8E6	42.571m	46.158
15)	B Endosulfa...	6.829	5.950	79406527	124.8E6	41.007	43.403
16)	A 4,4'-DDD	6.741	5.804	71290118	111.6E6	43.387m	42.511
17)	MA 4,4'-DDT	7.057	6.055	76456748	116.1E6	42.932	43.750
18)	B Endrin al...	6.959	6.129	59225252	89997392	38.935	39.916
19)	B Endosulfa...	7.194	6.352	75815531	117.5E6	39.929	42.130
20)	A Methoxychlor	7.532	6.629	37499197	61647827	36.433	39.385
21)	B Endrin ke...	7.680	6.858	80918630	124.7E6	38.694	38.628
22)	Mirex	8.156	7.041	67929309	102.5E6	41.185	40.658

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

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