

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080624\
 Data File : PD084231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 15:52
 Operator : AR\AJ
 Sample : PB162486BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB162486BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 01:19:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.561	2.771	18355495	106.5E6	17.952	18.530
28)	SA Decachlor...	9.114	7.894	35447753	107.1E6	15.528	16.669
Target Compounds							
2)	A alpha-BHC	4.018	3.270	87060397	403.4E6	44.321	45.504
3)	MA gamma-BHC...	4.352	3.598	87557090	387.5E6	45.307	48.462
4)	MA Heptachlor	4.944	3.935	85885165	367.6E6	43.176	45.253
5)	MB Aldrin	5.288	4.214	92127244	381.6E6	45.270	47.529
6)	B beta-BHC	4.550	3.895	34673439	161.7E6	43.713	45.946
7)	B delta-BHC	4.797	4.123	88793929	394.6E6	48.839m	47.427
8)	B Heptachlo...	5.715	4.715	83469964	346.0E6	46.822	48.147
9)	A Endosulfan I	6.103	5.084	81273677	330.9E6	42.033	47.984
10)	B gamma-Chl...	5.972	4.964	84132729	352.3E6	42.077	46.473
11)	B alpha-Chl...	6.051	5.028	83157999	348.3E6	41.703	46.641
12)	B 4,4'-DDE	6.224	5.216	81366834	332.4E6	40.816	46.661
13)	MA Dieldrin	6.379	5.348	84359610	341.0E6	40.896	45.417
14)	MA Endrin	6.610	5.622	64429578	267.8E6	36.097	40.491m
15)	B Endosulfa...	6.829	5.917	75638175	274.3E6	39.611	42.936
16)	A 4,4'-DDD	6.742	5.770	62606700	267.6E6	41.327	48.310
17)	MA 4,4'-DDT	7.058	6.020	58077787	225.9E6	33.815	39.384
18)	B Endrin al...	6.960	6.096	61818279	230.8E6	42.085	45.999
19)	B Endosulfa...	7.195	6.319	71265446	264.9E6	39.231	43.287
20)	A Methoxychlor	7.535	6.595	33538555	114.5E6	34.038	38.804
21)	B Endrin ke...	7.682	6.824	83761378	295.7E6	40.558	43.680
22)	Mirex	8.157	7.004	58709866	204.9E6	36.048	37.815

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

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