

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 21:12
 Operator : AR\AJ
 Sample : 05629-04MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11985MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 21:52:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 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	2.800	23854473	25222682	15.827m	10.034m#
2) SA Decachlor...	9.112	7.942	18802898	30567008	9.289m	10.844m
Target Compounds						
2) A alpha-BHC	4.024	3.303	109.3E6	167.1E6	43.499	43.710
3) MA gamma-BHC...	4.356	3.633	102.0E6	156.9E6	43.043m	43.177
4) MA Heptachlor	4.950	3.975	109.3E6	161.2E6	44.440	45.963
5) MB Aldrin	5.294	4.255	102.8E6	153.0E6	43.270	42.967
6) B beta-BHC	4.551	3.927	43583894	67332133	43.550	43.616
7) B delta-BHC	4.800	4.159	105.3E6	160.3E6	42.983	42.576
8) B Heptachlo...	5.720	4.757	97036514	145.2E6	44.051	44.273
9) A Endosulfan I	6.107	5.127	90719605	133.3E6	44.118	44.159
10) B gamma-Chl...	5.976	5.006	103.6E6	150.4E6	47.595	46.657m
11) B alpha-Chl...	6.057	5.071	116.0E6	153.3E6	53.791	47.707
12) B 4,4'-DDE	6.227	5.261	86508645	134.9E6	43.144	44.746
13) MA Dieldrin	6.381	5.391	92773689	144.6E6	42.520m	44.159
14) MA Endrin	6.613	5.667	79853571	129.9E6	44.034	46.243
15) B Endosulfa...	6.831	5.959	78235645	118.9E6	41.067	43.593
16) A 4,4'-DDD	6.743	5.813	74266640	112.4E6	44.331m	43.632
17) MA 4,4'-DDT	7.059	6.065	80194633	116.3E6	45.075	45.763
18) B Endrin al...	6.961	6.138	60242675	89224889	42.051	43.463
19) B Endosulfa...	7.195	6.360	81650740	118.1E6	43.062	44.058
20) A Methoxychlor	7.533	6.640	42497240	63907832	42.996	43.703
21) B Endrin ke...	7.682	6.867	88477338	134.4E6	42.732	42.996
22) Mirex	8.158	7.051	65004827	100.0E6	39.738	41.331

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

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