

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 06:22
 Operator : AR\AJ
 Sample : 03555-05MSD
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-369MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 07:19:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 11 06:18:38 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...	3.544	2.764	34012457	18800799	10.381m	11.835m
2) SA Decachlor...	9.077	7.906	74571294	17946168	20.973	14.260 #
Target Compounds						
2) A alpha-BHC	4.001	3.267	186.9E6	80693710	32.267	33.491
3) MA gamma-BHC...	4.333	3.597	179.4E6	91296565	34.257m	41.008
4) MA Heptachlor	4.926	3.936	173.5E6	78945348	31.537	34.755
5) MB Aldrin	5.268	4.216	167.6E6	71709059	31.340	32.355
6) B beta-BHC	4.531	3.893	63643982	33279472	30.364	37.422
7) B delta-BHC	4.779	4.123	164.0E6	75249897	31.906	35.788
8) B Heptachlo...	5.696	4.718	153.7E6	65543049	31.906	32.784
9) A Endosulfan I	6.083	5.089	139.7E6	42612076	31.312	22.755 #
10) B gamma-Chl...	5.951	4.968	159.7E6	69604248	32.831m	34.956
11) B alpha-Chl...	6.032	5.032	155.6E6	65675768	32.386	33.050
12) B 4,4'-DDE	6.204	5.221	117.2E6	61206841	27.612	39.821 #
13) MA Dieldrin	6.359	5.354	141.4E6	79832782	30.225	40.531 #
14) MA Endrin	6.589	5.628	119.9E6	59088358	30.114	33.476
15) B Endosulfa...	6.808	5.921	120.8E6	60971566	32.529	39.293m
16) A 4,4'-DDD	6.722	5.776	131.5E6	43392390	39.134	35.903
17) MA 4,4'-DDT	7.037	6.027	127.9E6	54605469	36.387m	45.118
18) B Endrin al...	6.937	6.102	95448892	40762554	34.824m	35.668
19) B Endosulfa...	7.174	6.324	122.4E6	59574306	33.136	39.208
20) A Methoxychlor	7.514	6.601	56534647	20508341	29.580	32.114m
21) B Endrin ke...	7.659	6.831	130.3E6	51019269	31.221m	29.190
22) Mirex	8.136	7.012	79342647	39322395	25.110	26.529m

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

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