

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 09:53
 Operator : AR\AJ
 Sample : Q1226-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZJ7

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:00:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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...	3.560	2.882	47266929	300.9E6	23.193	24.329
27) SA Decachlor...	9.092	8.084	77405779	357.4E6	23.153	24.674
Target Compounds						
2) A alpha-BHC	4.010	3.397	2843.2E6	9448.5E6	684.386	477.159 #
3) MA gamma-BHC...	4.342	3.734	3556.1E6	11240.3E6	884.033	613.657 #
4) MA Heptachlor	4.942	4.088	3009.5E6	8772.0E6	736.255	469.986 #
5) MB Aldrin	5.284	4.374	830.1E6	3332.1E6	207.264	184.360
6) B beta-BHC	4.526	4.030	2395.6E6	8785.7E6	1333.799	1029.917
7) B delta-BHC	4.775	4.268	9836.2E6	21631.8E6	2380.289	1159.023 #
8) B Heptachlo...	5.704	4.879	3409.4E6	10399.8E6	912.515	614.445 #
9) A Endosulfan I	6.087	5.251	5924.9E6	12865.2E6	1700.647m	810.548 #
10) B trans-Chl...	5.959	5.133	2222.9E6	8193.0E6	603.390	455.729
11) B cis-Chlor...	6.039	5.197	538.1E6	2307.9E6	144.758m	133.345
12) B 4,4'-DDE	6.208	5.383	3414.8E6	11647.8E6	969.544m	711.155 #
13) MA Dieldrin	6.360	5.520	433.0E6	1857.5E6	113.565	111.288
14) MA Endrin	6.588	5.797	1507.9E6	5631.9E6	464.578	376.911
15) B Endosulfa...	6.800	6.089	5334.6E6	15987.0E6	1657.024	1079.130 #
16) A 4,4'-DDD	6.718	5.938	1400.7E6	5432.9E6	509.447	406.355
17) MA 4,4'-DDT	7.034	6.192	409.9E6	1862.1E6	141.423	135.123
18) B Endrin al...	6.928	6.267	3176.4E6	10120.8E6	1260.581	877.859 #
19) B Endosulfa...	7.162	6.491	1252.1E6	5063.5E6	405.575	348.321
20) A Methoxychlor	7.507	6.765	1180.8E6	3840.7E6	745.301	623.553
21) B Endrin ke...	7.643	7.000	2262.4E6	8061.2E6	657.157	507.568

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

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