

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 21:41
 Operator : AR\AJ
 Sample : P3888-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-W-02MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:16:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.781	31236639	39594550	20.042m	21.170
28) SA Decachlor...	9.053	7.920	19925217	28953499	16.395	15.680
Target Compounds						
2) A alpha-BHC	3.997	3.284	115.1E6	146.4E6	53.276	55.058
3) MA gamma-BHC...	4.328	3.615	107.4E6	133.3E6	52.232m	54.196
4) MA Heptachlor	4.918	3.954	98074949	127.8E6	52.362	53.085
5) MB Aldrin	5.260	4.234	101.7E6	122.3E6	54.623	53.615
6) B beta-BHC	4.526	3.913	47971537	56852242	52.715	52.040
7) B delta-BHC	4.773	4.143	99015793	125.1E6	51.539	54.364
8) B Heptachlo...	5.685	4.736	84088204	108.7E6	50.391	51.555
9) A Endosulfan I	6.071	5.106	81074892	100.8E6	52.034	52.262
10) B gamma-Chl...	5.941	4.986	85728144	117.1E6	51.310	53.089
11) B alpha-Chl...	6.020	5.050	85231280	110.3E6	52.879	53.291
12) B 4,4'-DDE	6.193	5.239	76464905	102.5E6	52.421	54.047
13) MA Dieldrin	6.345	5.370	85568594	109.2E6	52.440	53.136
14) MA Endrin	6.575	5.644	67725820	93835660	50.934	49.722m
15) B Endosulfa...	6.794	5.940	77324810	93805928	49.887	53.030
16) A 4,4'-DDD	6.710	5.792	67781164	86877263	53.474	51.844m
17) MA 4,4'-DDT	7.024	6.044	65834541	83506727	50.188	51.971
18) B Endrin al...	6.924	6.119	59445063	72153797	50.032	52.781
19) B Endosulfa...	7.159	6.342	72444769	90754078	51.880	52.884
20) A Methoxychlor	7.499	6.618	34111962	44152485	50.427	49.847
21) B Endrin ke...	7.643	6.847	83338399	107.2E6	53.895	53.272
22) Mirex	8.116	7.028	62393487	86836558	52.106	48.971

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

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