

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 15:17
 Operator : AR\AJ
 Sample : N2360-03MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-041122-BMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/15/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 02:13:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 2022
 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...	4.638	5.491	4370769	23128971	13.527	12.972
28) SA Decachlor...	10.411	11.334	6254139	22066932	12.026	12.493
Target Compounds						
2) A alpha-BHC	5.346	6.054	17890245	105.1E6	42.630	41.737
3) MA gamma-BHC...	5.770	6.443	17205246	92196275	41.024	38.949
4) MA Heptachlor	6.181	7.102	19843068	109.5E6	44.051	41.961
5) MB Aldrin	6.504	7.470	18714191	111.6E6	45.089m	47.532
6) B beta-BHC	6.149	6.679	6623544	44549409	32.416	39.529
7) B delta-BHC	6.412	6.948	15271513	85313722	36.917	34.932
8) B Heptachlo...	7.083	7.927	16726849	91267657	38.996	40.535
9) A Endosulfan I	7.486	8.328	16847178	74241246	41.079	37.712
10) B gamma-Chl...	7.361	8.196	31863927	165.0E6	72.651	73.978
11) B alpha-Chl...	7.430	8.279	34094796	178.3E6	77.177	82.821
12) B 4,4'-DDE	7.644	8.462	16382710	73571853	44.907	36.939
13) MA Dieldrin	7.772	8.612	17564811	58730280	40.889	29.288m#
14) MA Endrin	8.063	8.846	17184992	56872942	42.303	33.580
15) B Endosulfa...	8.376	9.069	19389485	57261510	47.044	32.961m#
16) A 4,4'-DDD	8.230	8.989	11691074	52063333	36.204	33.838m
17) MA 4,4'-DDT	8.491	9.309	16927264	70633466	45.794	39.846
18) B Endrin al...	8.563	9.205	4901450	22524051	15.149	17.439
19) B Endosulfa...	8.793	9.441	5105404	22549820	11.956m	13.549
20) A Methoxychlor	9.086	9.788	7625905	29119384	30.716	30.274
21) B Endrin ke...	9.311	9.930	7466415	25711010	15.283m	14.854
22) Mirex	9.499	10.405	17743039	52573990	38.042m	38.169m

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

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