

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 22:28
 Operator : AR\AJ
 Sample : N2349-13MS 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DEL-7

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 00:44:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.636	5.490	477316	1654281	1.477m	0.928 #
2) SA Decachlor...	10.404	11.401f	3078453	128.6E6	5.920	72.814m#
Target Compounds						
2) A alpha-BHC	5.346	6.053	1956889	8751885	4.663	3.476 #
3) MA gamma-BHC...	5.769	6.442	1875062	8492524	4.471	3.588
4) MA Heptachlor	6.181	7.101	1704898	8459480	3.785	3.243
5) MB Aldrin	6.501	7.470	8056104	5460038	19.410	2.325 #
6) B beta-BHC	6.148	6.679	527610	4946207	2.582m	4.389 #
7) B delta-BHC	6.411	6.947	2181143	9530545	5.273	3.902 #
8) B Heptachlo...	7.083	7.924	1874266	74826803	4.370	33.233m#
9) A Endosulfan I	7.487	8.322	1541765	9547849	3.759	4.850 #
10) B gamma-Chl...	7.345f	8.169f	27469481	144.7E6	62.631	64.861
11) B alpha-Chl...	7.422	8.279	7240779	6685565	16.390	3.106 #
12) B 4,4'-DDE	7.642	8.457	1510185	97947666	4.140m	49.178m#
13) MA Dieldrin	7.780	8.614	35883384	20437061	83.533m	10.192m#
14) MA Endrin	8.080	8.849	5212556	177.2E6	12.831m	104.618m#
15) B Endosulfa...	8.368	9.071	24361121	8708602	59.106	5.013 #
16) A 4,4'-DDD	8.229	9.000	1451708	115.4E6	4.495m	74.999m#
17) MA 4,4'-DDT	8.485	9.312	54696092	119.9E6	147.972	67.629m#
18) B Endrin al...	8.548f	9.214	6928137	22688610	21.413	17.566m
19) B Endosulfa...	8.795	9.425f	2852514	5907386	6.680m	3.549m#
20) A Methoxychlor	9.075	9.795	1836191	288309	7.396m	0.300m#
21) B Endrin ke...	9.313	9.902f	1267494	107.6E6	2.594m	62.154m#
22) Mirex	9.498	10.394	3144436	21913654	6.742m	15.909m#

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

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