

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 13:26
 Operator : AR\AJ
 Sample : N2349-15MS 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DEL-8MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 17:55:09 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...	4.636	5.490	433649	1504109	1.342m	0.844 #
28)	SA Decachlor...	10.405	11.267f	3729343	78318745	7.171m	44.341m#
Target Compounds							
2)	A alpha-BHC	5.346	6.053	1975962	8248945	4.708	3.276 #
3)	MA gamma-BHC...	5.769	6.443	1833944	8233215	4.373	3.478
4)	MA Heptachlor	6.181	7.102	1831348	8687041	4.066	3.330
5)	MB Aldrin	6.502	7.468	7074832	8292074	17.046	3.531m#
6)	B beta-BHC	6.150	6.679	667347	5394919	3.266	4.787 #
7)	B delta-BHC	6.411	6.948	1416699	9703911	3.425m	3.973
8)	B Heptachlo...	7.081	7.924	1862272	81045343	4.342m	35.995m#
9)	A Endosulfan I	7.487	8.322	1415316	9282616	3.451	4.715 #
10)	B gamma-Chl...	7.345f	8.168f	25275261	145.0E6	57.629	64.992m
11)	B alpha-Chl...	7.422	8.279	6507583	7165162	14.731	3.329 #
12)	B 4,4'-DDE	7.645	8.457	2271958	79657789	6.228	39.995 #
13)	MA Dieldrin	7.782	8.613	41751925	22025118	97.194	10.984m#
14)	MA Endrin	8.083f	8.849	9748886	179.3E6	23.998m	105.851m#
15)	B Endosulfa...	8.368	9.071	23985916	7732771	58.196	4.451 #
16)	A 4,4'-DDD	8.230	9.000	1918356	104.6E6	5.941	68.011m#
17)	MA 4,4'-DDT	8.483	9.312	44806759	37299323	121.218m	21.041m#
18)	B Endrin al...	8.546f	9.214	4055588	28518474	12.535m	22.080m#
19)	B Endosulfa...	8.796	9.423f	1148583	4470974	2.690	2.686m
20)	A Methoxychlor	9.074	9.793	3721227	352017	14.989m	0.366m#
21)	B Endrin ke...	9.313	9.903f	1093429	123.4E6	2.238	71.265m#
22)	Mirex	9.501	10.394	2736115	36567590	5.866	26.548m#

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

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