

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 14:28
 Operator : AR\AJ
 Sample : N2335-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A350-CUMS

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 02:12:04 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...	4.647	5.488	7471463	43914007	23.124	24.630
28)	SA Decachlor...	10.418	11.335	11333250	39646067	21.793	22.446
Target Compounds							
2)	A alpha-BHC	5.355	6.051	29632480	190.4E6	70.610	75.598
3)	MA gamma-BHC...	5.778	6.441	28935227	176.2E6	68.992	74.417
4)	MA Heptachlor	6.189	7.101	30187912	180.6E6	67.016	69.226
5)	MB Aldrin	6.513	7.469	28855674	175.8E6	69.523	74.849
6)	B beta-BHC	6.158	6.678	13339772	72789352	65.286	64.586
7)	B delta-BHC	6.419	6.946	29636438	173.2E6	71.642	70.914
8)	B Heptachlo...	7.090	7.926	28812958	166.8E6	67.173	74.085
9)	A Endosulfan I	7.492	8.325	26954160	137.2E6	65.722	69.711m
10)	B gamma-Chl...	7.367	8.193	29129937	153.0E6	66.417	68.578m
11)	B alpha-Chl...	7.437	8.276	29401932	150.9E6	66.554	70.117m
12)	B 4,4'-DDE	7.651	8.462	25585355	143.4E6	70.132	72.018
13)	MA Dieldrin	7.780	8.612	29731246	146.8E6	69.211	73.218
14)	MA Endrin	8.070	8.845	31360445	124.6E6	77.198	73.581m
15)	B Endosulfa...	8.381	9.069	27893489	122.9E6	67.676	70.766m
16)	A 4,4'-DDD	8.236	8.988	21952486	108.5E6	67.980	70.537m
17)	MA 4,4'-DDT	8.498	9.308	25663557	114.8E6	69.429	64.781
18)	B Endrin al...	8.570	9.203	23091641	97389057	71.369	75.401
19)	B Endosulfa...	8.800	9.441	28714765	115.1E6	67.244	69.182
20)	A Methoxychlor	9.092	9.786	16517719	106.5E6	66.532	110.762m#
21)	B Endrin ke...	9.317	9.930	33091808	120.4E6	67.734m	69.581
22)	Mirex	9.506	10.407	28166205	89991811	60.390	65.334

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

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