

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040822\
 Data File : PD069008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 18:56
 Operator : AR\AJ
 Sample : N2282-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LA-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/08/2022
 Supervised By : mohammad ahmed 04/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:14:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.174	21672809	206.5E6	17.850	21.598
28)	SA Decachlor...	8.207	9.373	23615916	131.1E6	18.693	23.126
Target Compounds							
2)	A alpha-BHC	3.886	4.570	94048679	796.2E6	51.944	57.849
3)	MA gamma-BHC...	4.170	4.862	87376424	725.5E6	52.329	58.025
4)	MA Heptachlor	4.468	5.389	82448862	684.0E6	50.046	57.557
5)	MB Aldrin	4.715	5.702	84627806	703.2E6	52.954	61.257
6)	B beta-BHC	4.420	5.024	36711938	282.7E6	49.307	51.490
7)	B delta-BHC	4.624	5.250	87135742	714.6E6	53.319	59.424
8)	B Heptachlo...	5.160	6.090	76692061	607.3E6	51.282	58.159
9)	A Endosulfan I	5.499	6.453	67694764	556.1E6	48.379	59.300
10)	B gamma-Chl...	5.386	6.327	80237159	618.7E6	52.894	60.025
11)	B alpha-Chl...	5.445	6.401	77631378	602.0E6	51.940	60.464
12)	B 4,4'-DDE	5.611	6.552	71475829	550.4E6	52.246	59.398
13)	MA Dieldrin	5.742	6.712	79582926	589.6E6	54.504m	60.702
14)	MA Endrin	6.001	6.932	70308008	485.1E6	53.372	62.689
15)	B Endosulfa...	6.275	7.137	70068276	471.4E6	56.218	62.361
16)	A 4,4'-DDD	6.128	7.043	60929119	455.6E6	51.668	61.692
17)	MA 4,4'-DDT	6.369	7.346	60818488	435.7E6	50.599	59.300
18)	B Endrin al...	6.445	7.261	54414155	377.7E6	54.812	62.415
19)	B Endosulfa...	6.658	7.485	66825187	443.7E6	52.255	60.322
20)	A Methoxychlor	6.920	7.799	34114087	221.2E6	49.225	60.687
21)	B Endrin ke...	7.151	7.961	74463082	460.4E6	50.581	59.415
22)	Mirex	7.335	8.427	55928098	323.1E6	47.190	58.937

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

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