

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 19:36
 Operator : AR\AJ
 Sample : N2058-02MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MHAMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:33:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.640	5.491	5583107	29853312	17.432	18.189
28)	SA Decachlor...	10.416	11.331	9271849	32743952	18.234	18.311
Target Compounds							
2)	A alpha-BHC	5.349	6.054	20879073	121.4E6	50.652	53.970
3)	MA gamma-BHC...	5.772	6.443	20846142	113.4E6	49.974	53.093
4)	MA Heptachlor	6.184	7.102	21708034	116.2E6	48.112	49.575
5)	MB Aldrin	6.509	7.470	20080722	106.3E6	48.602	50.719
6)	B beta-BHC	6.153	6.679	10188866	51190390	49.486	49.109
7)	B delta-BHC	6.415	6.947	20884609	113.7E6	51.997	52.803
8)	B Heptachlo...	7.086	7.926	21626109	103.0E6	50.179	51.586
9)	A Endosulfan I	7.489	8.327	20686035	93784408	50.427	51.378
10)	B gamma-Chl...	7.364	8.194	21997832	103.2E6	50.303	50.534
11)	B alpha-Chl...	7.433	8.277	22204067	101.1E6	50.243	50.570
12)	B 4,4'-DDE	7.647	8.461	18259009	92887854	50.884	51.824
13)	MA Dieldrin	7.776	8.611	21169386	94909518	50.812	51.449
14)	MA Endrin	8.067	8.846	20741933	81025059	53.458	52.634
15)	B Endosulfa...	8.377	9.069	19851991	77794483	50.788	50.653
16)	A 4,4'-DDD	8.232	8.988	16621153	74281944	51.183	50.888
17)	MA 4,4'-DDT	8.494	9.306	17945263	78968081	47.451	48.312
18)	B Endrin al...	8.566	9.201	16014832	62624961	50.640	51.068m
19)	B Endosulfa...	8.797	9.439	21419405	79860496	50.706	50.671
20)	A Methoxychlor	9.090	9.786	12082685	42101937	47.100	46.724
21)	B Endrin ke...	9.316	9.927	25113021	83219081	51.332	50.418
22)	Mirex	9.504	10.404	25708008	76476098	54.517	56.296

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

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