

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 00:37
 Operator : AR\AJ
 Sample : N2368-03MS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E14ST-EB3-041122-5-10MS

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 02:21:37 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...	4.638	5.491	6714883	36944214	20.782	20.721
28) SA Decachlor...	10.410	11.334	7115589	25230150	13.683	14.284
Target Compounds						
2) A alpha-BHC	5.345	6.054	24033640	152.2E6	57.269	60.454
3) MA gamma-BHC...	5.769	6.443	23517545	138.7E6	56.074	58.583
4) MA Heptachlor	6.180	7.102	23745260	136.3E6	52.714	52.253
5) MB Aldrin	6.505	7.470	23940056	136.3E6	57.680	58.042
6) B beta-BHC	6.150	6.680	11230324	59907567	54.962	53.156
7) B delta-BHC	6.411	6.948	23748374	137.2E6	57.409	56.184
8) B Heptachlo...	7.082	7.926	23765221	117.8E6	55.405	52.323
9) A Endosulfan I	7.485	8.327	22743717	107.7E6	55.456	54.730
10) B gamma-Chl...	7.360	8.194	24249457	117.9E6	55.290	52.854
11) B alpha-Chl...	7.429	8.278	24247129	114.6E6	54.886	53.218
12) B 4,4'-DDE	7.643	8.462	20968539	109.4E6	57.477	54.921
13) MA Dieldrin	7.771	8.612	23866565	109.8E6	55.559	54.735
14) MA Endrin	8.063	8.846	23102596	94743959	56.870	55.940
15) B Endosulfa...	8.373	9.071	22626471	83499195	54.897	48.065
16) A 4,4'-DDD	8.229	8.988	19031586	84744584	58.935	55.079m
17) MA 4,4'-DDT	8.490	9.308	16718760	68812321	45.230	38.819
18) B Endrin al...	8.562	9.202	18397272	69562127	56.860	53.856m
19) B Endosulfa...	8.793	9.441	22689299	75595208	53.134	45.421
20) A Methoxychlor	9.085	9.788	12354440	44940187	49.762	46.723
21) B Endrin ke...	9.312	9.929	25393237	80507473	51.976	46.511
22) Mirex	9.499	10.406	22902790	63502014	49.105	46.103

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

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