

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 19:17
 Operator : AR\AJ
 Sample : N2257-05MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/12/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:09:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.637	5.490	6341071	28787691	19.625	16.146
2) SA Decachlor...	10.407	11.317f	13132863	67902131	25.254m	38.443m#
Target Compounds						
2) A alpha-BHC	5.346	6.053	20308623	109.8E6	48.393	43.611
3) MA gamma-BHC...	5.768	6.441	24606537	99910044	58.671	42.207m#
4) MA Heptachlor	6.180	7.101	19721072	97307536	43.780	37.305
5) MB Aldrin	6.505	7.469	19981287	96391011	48.142	41.042
6) B beta-BHC	6.150	6.679	9717931	44507351	47.561	39.491
7) B delta-BHC	6.411	6.946	20748719	99395951	50.157	40.698
8) B Heptachlo...	7.082	7.926	19549015	84090931	45.575	37.348
9) A Endosulfan I	7.486	8.326	15343528	78108884	37.412	39.676
10) B gamma-Chl...	7.360	8.192	24796314	110.8E6	56.537	49.692m
11) B alpha-Chl...	7.429	8.276	21582453	97802198	48.854	45.435
12) B 4,4'-DDE	7.644	8.460	18507621	74715338	50.731	37.513m#
13) MA Dieldrin	7.774	8.611	25271051	86183337	58.829	42.978 #
14) MA Endrin	8.063	8.846	20171778	76625021	49.656	45.242
15) B Endosulfa...	8.375	9.069	19310165	64583451	46.851	37.176
16) A 4,4'-DDD	8.229	8.988	25366150	78773157	78.551m	51.198 #
17) MA 4,4'-DDT	8.490	9.307	18589461	73287204	50.291	41.343
18) B Endrin al...	8.563	9.202	13623857	60994987	42.107	47.224
19) B Endosulfa...	8.794	9.440	19536051	66336037	45.750	39.858
20) A Methoxychlor	9.087	9.788	8926613	57324778	35.955	59.599 #
21) B Endrin ke...	9.313	9.928	18912214	77228213	38.711	44.616
22) Mirex	9.498	10.403	20600320	82198632	44.168m	59.676m#

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

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