

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 20:54
 Operator : AR\AJ
 Sample : N2494-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-1SMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2022
 Supervised By : mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:26:59 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...	4.635	5.489	5318278	25371342	16.460	14.230
28) SA Decachlor...	10.406	11.331	5971250	21520635	11.482	12.184
Target Compounds						
2) A alpha-BHC	5.343	6.052	21427238	103.7E6	51.058	41.200
3) MA gamma-BHC...	5.767	6.441	20539593	79984641	48.974	33.790 #
4) MA Heptachlor	6.177	7.100	18148109	77223361	40.288	29.605 #
5) MB Aldrin	6.502	7.468	20545745	80626816	49.502	34.330 #
6) B beta-BHC	6.147	6.678	9856235	37028313	48.237	32.855 #
7) B delta-BHC	6.409	6.946	20442844	86444094	49.418	35.395 #
8) B Heptachlo...	7.079	7.925	20275726	73070839	47.270	32.453 #
9) A Endosulfan I	7.482	8.325	18839857	62232970	45.937	31.612 #
10) B gamma-Chl...	7.357	8.193	20728500	69092133	47.262	30.978 #
11) B alpha-Chl...	7.426	8.275	20550260	67284468	46.518	31.258 #
12) B 4,4'-DDE	7.640	8.460	16415851	64209587	44.997	32.239 #
13) MA Dieldrin	7.769	8.610	18834633	64594927	43.845	32.212 #
14) MA Endrin	8.059	8.845	18061782	54411351	44.462	32.126 #
15) B Endosulfa...	8.370	9.068	18954398	56652925	45.988	32.611 #
16) A 4,4'-DDD	8.225	8.987	13623141	46203298	42.187	30.029 #
17) MA 4,4'-DDT	8.486	9.306	13650793	45959699	36.930	25.927 #
18) B Endrin al...	8.558	9.201	14813634	44671965	45.784	34.586
19) B Endosulfa...	8.789	9.439	17835794	52976991	41.768	31.831
20) A Methoxychlor	9.081	9.786	8673305	26635505	34.935	27.692
21) B Endrin ke...	9.306	9.927	19339869	57404369	39.586m	33.164
22) Mirex	9.495	10.403	18000939	48252574	38.595	35.031

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

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