

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 11:07
 Operator : AR\AJ
 Sample : N2239-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MS

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 02:03:23 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...	4.639	5.489	6063305	33796440	18.765	18.955
28)	SA Decachlor...	10.412	11.331	11134511	38924310	21.411	22.037
Target Compounds							
2)	A alpha-BHC	5.347	6.053	22106184	135.7E6	52.676	53.893
3)	MA gamma-BHC...	5.769	6.440	23517140	126.0E6	56.074m	53.216m
4)	MA Heptachlor	6.181	7.101	21384035	132.5E6	47.472	50.779
5)	MB Aldrin	6.506	7.469	21582638	127.4E6	52.000	54.239
6)	B beta-BHC	6.149	6.679	9953765	55185771	48.715m	48.966
7)	B delta-BHC	6.412	6.946	21468473	132.2E6	51.897	54.140
8)	B Heptachlo...	7.083	7.925	21715986	113.3E6	50.627	50.332
9)	A Endosulfan I	7.486	8.326	21014709	104.0E6	51.240	52.821
10)	B gamma-Chl...	7.361	8.193	22130920	114.8E6	50.459	51.477
11)	B alpha-Chl...	7.430	8.276	22251283	112.2E6	50.368	52.102
12)	B 4,4'-DDE	7.645	8.460	18496496	104.8E6	50.701	52.602
13)	MA Dieldrin	7.772	8.611	22307061	109.6E6	51.929m	54.637
14)	MA Endrin	8.064	8.845	21038413	93140040	51.789	54.993
15)	B Endosulfa...	8.374	9.070	21421138	91199107	51.973	52.497
16)	A 4,4'-DDD	8.229	8.988	16460887	82896367	50.974	53.878
17)	MA 4,4'-DDT	8.491	9.307	18212777	87210166	49.272	49.197
18)	B Endrin al...	8.563	9.202	17780583	74365681	54.954	57.575
19)	B Endosulfa...	8.794	9.440	21717207	87608322	50.857	52.639
20)	A Methoxychlor	9.087	9.786	12047885	48100530	48.528	50.009
21)	B Endrin ke...	9.313	9.928	25743866	93327667	52.694	53.917
22)	Mirex	9.500	10.404	23546748	73511000	50.486	53.369

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

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