

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 23:57
 Operator : AR\AJ
 Sample : N2468-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-15-1-6MSD

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 21 03:01:42 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	5.488	7050999	37932650	21.822	21.275
28)	SA Decachlor...	10.403	11.329	9028364	34870890	17.361m	19.742
Target Compounds							
2)	A alpha-BHC	5.342	6.051	26643191	154.3E6	63.487	61.278
3)	MA gamma-BHC...	5.765	6.440	26000930	141.9E6	61.996	59.963
4)	MA Heptachlor	6.176	7.099	27081723	149.3E6	60.120	57.238
5)	MB Aldrin	6.501	7.467	25719134	143.0E6	61.966	60.895
6)	B beta-BHC	6.146	6.677	11634003	61186248	56.938	54.290
7)	B delta-BHC	6.407	6.945	25985415	142.1E6	62.816	58.187
8)	B Heptachlo...	7.077	7.923	25405920	127.0E6	59.230	56.391
9)	A Endosulfan I	7.480	8.323	24050695	114.8E6	58.643	58.294
10)	B gamma-Chl...	7.355	8.191	26052792	125.7E6	59.401	56.372
11)	B alpha-Chl...	7.425	8.274	26183671	124.5E6	59.269	57.858
12)	B 4,4'-DDE	7.637	8.459	22033659	118.2E6	60.396m	59.365
13)	MA Dieldrin	7.766	8.609	25518568	121.1E6	59.405m	60.391
14)	MA Endrin	8.058	8.843	24557738	105.6E6	60.452	62.375
15)	B Endosulfa...	8.369	9.067	24588169	100.8E6	59.657	58.013
16)	A 4,4'-DDD	8.224	8.986	19232985	90033489	59.559	58.517
17)	MA 4,4'-DDT	8.485	9.305	22214072	99586404	60.097	56.179
18)	B Endrin al...	8.558	9.200	20059777	79391533	61.998	61.467
19)	B Endosulfa...	8.788	9.437	24318732	93753283	56.950	56.331
20)	A Methoxychlor	9.080	9.784	14016633	51770778	56.458	53.824
21)	B Endrin ke...	9.306	9.926	28545601	100.8E6	58.429m	58.224
22)	Mirex	9.494	10.402	25165332	77979090	53.956	56.613

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

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