

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 13:30
 Operator : AR\AJ
 Sample : PB146579BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB146579BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/01/2022
 Supervised By :mohammad ahmed 08/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:49:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.423	2.643	27269890	66818492	26.424	22.526
28)	SA Decachlor...	8.917	7.753	24464824	61736876	27.740	24.052
Target Compounds							
2)	A alpha-BHC	3.887	3.137	80526257	198.5E6	55.837	47.540
3)	MA gamma-BHC...	4.223	3.461	75163978	182.0E6	55.668	47.746
4)	MA Heptachlor	4.800	3.795	73939753	177.9E6	55.096	47.104
5)	MB Aldrin	5.141	4.071	67720635	166.2E6	56.381	47.232
6)	B beta-BHC	4.434	3.760	33128612	77825647	55.516	45.897
7)	B delta-BHC	4.679	3.985	65870722	184.6E6	59.426	48.409
8)	B Heptachlo...	5.574	4.571	63156539	150.9E6	56.639	47.566
9)	A Endosulfan I	5.960	4.936	58390188	139.1E6	56.521	48.069
10)	B gamma-Chl...	5.829	4.820	63015760	152.1E6	56.834	47.528
11)	B alpha-Chl...	5.906	4.883	62600956	148.3E6	56.584	47.514
12)	B 4,4'-DDE	6.085	5.077	56861237	144.0E6	57.931	48.462
13)	MA Dieldrin	6.237	5.200	59782539	146.4E6	56.803	47.172
14)	MA Endrin	6.469	5.473	47914035	115.7E6	49.880	46.084
15)	B Endosulfa...	6.697	5.769	51219670	117.9E6	57.068	49.150
16)	A 4,4'-DDD	6.610	5.630	49367323	119.8E6	59.218	50.550
17)	MA 4,4'-DDT	6.920	5.879	46695336	107.7E6	51.385	44.808
18)	B Endrin al...	6.827	5.949	41640675	92834232	57.117	49.274
19)	B Endosulfa...	7.060	6.171	50817377	120.0E6	56.508	48.776
20)	A Methoxychlor	7.402	6.458	24996397	56224849	49.398	42.988
21)	B Endrin ke...	7.548	6.672	58291394	137.4E6	57.003m	50.629
22)	Mirex	8.011	6.849	41876221	95165448	54.139	47.454

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

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