

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091622\
 Data File : PL077817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2022 00:00
 Operator : AR\AJ
 Sample : PB147675BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147675BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2022
 Supervised By :Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:43:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.625	31479405	56601227	19.638	19.066
28)	SA Decachlor...	8.905	7.723	25256696	43804764	19.542	17.451
Target Compounds							
2)	A alpha-BHC	3.881	3.118	128.1E6	230.8E6	54.000	50.892
3)	MA gamma-BHC...	4.216	3.441	118.6E6	206.6E6	53.609	51.154
4)	MA Heptachlor	4.792	3.773	117.0E6	194.7E6	52.832	49.160
5)	MB Aldrin	5.132	4.047	110.3E6	200.0E6	55.508	52.714
6)	B beta-BHC	4.429	3.741	50730545	78967105	52.198	47.433
7)	B delta-BHC	4.672	3.964	107.8E6	205.8E6	52.527m	50.705
8)	B Heptachlo...	5.565	4.546	96215321	175.1E6	55.191	51.778
9)	A Endosulfan I	5.951	4.911	87251364	157.2E6	54.136	49.815
10)	B gamma-Chl...	5.821	4.795	96561036	173.5E6	55.150	50.910
11)	B alpha-Chl...	5.898	4.857	94746929	167.9E6	54.852	50.689
12)	B 4,4'-DDE	6.078	5.050	87343285	169.1E6	54.869	51.955m
13)	MA Dieldrin	6.229	5.173	90318078	176.0E6	55.958	53.094m
14)	MA Endrin	6.461	5.447	76156707	153.6E6	55.067	53.880
15)	B Endosulfa...	6.689	5.743	77064586	144.0E6	55.788	54.639
16)	A 4,4'-DDD	6.602	5.605	68393386	136.1E6	58.413	52.526
17)	MA 4,4'-DDT	6.913	5.851	66077344	130.2E6	52.147	49.404m
18)	B Endrin al...	6.820	5.922	60597983	111.3E6	57.304	53.938
19)	B Endosulfa...	7.053	6.145	70415262	138.0E6	54.986	51.308
20)	A Methoxychlor	7.394	6.430	35440211	67893409	53.661	49.578
21)	B Endrin ke...	7.542	6.644	74820683	154.0E6	54.147	50.866
22)	Mirex	8.001	6.818	57715097	110.8E6	54.967	51.559m

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

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