

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082922\
 Data File : PL077362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 16:32
 Operator : AR\AJ
 Sample : PB147331BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147331BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 18:13:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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	2.630	21130959	48796402	15.530	15.877
28)	SA Decachlor...	8.903	7.731	20815879	44146290	17.763	15.821
Target Compounds							
2)	A alpha-BHC	3.881	3.123	96828419	220.0E6	52.268	50.394
3)	MA gamma-BHC...	4.215	3.447	89889864	200.4E6	51.351	51.300
4)	MA Heptachlor	4.792	3.779	89333165	196.1E6	51.624	50.296
5)	MB Aldrin	5.132	4.054	81234178	186.5E6	51.755	50.397
6)	B beta-BHC	4.428	3.746	37451491	82878146	50.397	50.255
7)	B delta-BHC	4.672	3.969	80214259	198.6E6	51.914	49.885
8)	B Heptachlo...	5.565	4.552	76472847	169.6E6	56.820	51.112
9)	A Endosulfan I	5.952	4.918	67596678	157.4E6	51.333	50.988
10)	B gamma-Chl...	5.820	4.801	73170868	170.4E6	52.179	50.973
11)	B alpha-Chl...	5.898	4.864	72028585	166.5E6	51.204	50.864
12)	B 4,4'-DDE	6.076	5.058	66955627	166.2E6	51.578	51.455
13)	MA Dieldrin	6.229	5.180	68432421	170.0E6	51.229	51.771m
14)	MA Endrin	6.461	5.453	57875961	141.8E6	49.058	51.862
15)	B Endosulfa...	6.688	5.750	55725201	133.4E6	50.862	49.197
16)	A 4,4'-DDD	6.602	5.611	53810286	137.4E6	52.680	51.373
17)	MA 4,4'-DDT	6.912	5.860	53896788	125.1E6	48.249	47.479
18)	B Endrin al...	6.819	5.929	45839301	104.3E6	50.215	49.841
19)	B Endosulfa...	7.052	6.152	55633666	133.8E6	50.325	49.877
20)	A Methoxychlor	7.393	6.438	28417049	64468789	47.186	45.698
21)	B Endrin ke...	7.541	6.650	61694472	140.6E6	50.572	48.808m
22)	Mirex	8.000	6.828	45553780	104.7E6	49.514	48.877

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

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