

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082422\
 Data File : PL077308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 15:15
 Operator : AR\AJ
 Sample : N4310-01MSD 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-082322MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/25/2022
 Supervised By : Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 23:58:33 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...	3.415	2.630	2020069	6365989	1.485	2.071 #
28)	SA Decachlor...	8.906	7.732	3240087	4936114	2.765	1.769 #
Target Compounds							
2)	A alpha-BHC	3.880	3.122	9058482	21857543	4.890	5.006
3)	MA gamma-BHC...	4.216	3.445	8319414	21282378	4.753	5.448m
4)	MA Heptachlor	4.791	3.779	8719525	21884122	5.039	5.614
5)	MB Aldrin	5.132	4.052	7530964	15737802	4.798	4.252m
6)	B beta-BHC	4.426	3.746	4194949	9690917	5.645m	5.876
7)	B delta-BHC	4.671	3.968	6753525	19800265	4.371	4.973m
8)	B Heptachlo...	5.565	4.553	7881206	14754223	5.856	4.446
9)	A Endosulfan I	5.952	4.919	6308094	12753594	4.790	4.132
10)	B gamma-Chl...	5.820	4.800	8148828	17802893	5.811	5.325m
11)	B alpha-Chl...	5.898	4.864	8219615	18237064	5.843	5.571
12)	B 4,4'-DDE	6.075	5.058	6279471	18081582	4.837m	5.598
13)	MA Dieldrin	6.228	5.180	7113467	18732436	5.325	5.704m
14)	MA Endrin	6.460	5.453	5648155	14336614	4.788	5.244m
15)	B Endosulfa...	6.689	5.750	4834944	14581208	4.413	5.376
16)	A 4,4'-DDD	6.601	5.610	5701535	12567822	5.582	4.700m
17)	MA 4,4'-DDT	6.912	5.861	9879861	22895142	8.845	8.692
18)	B Endrin al...	6.819	5.929	5236475	8810597	5.736	4.211 #
19)	B Endosulfa...	7.054	6.152	6190030	12706154	5.599	4.737
20)	A Methoxychlor	7.394	6.439	3083378	8119155	5.120	5.755
21)	B Endrin ke...	7.540	6.652	5261841	11916524	4.313m	4.137
22)	Mirex	8.001	6.829	5529593	9943447	6.010	4.642

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

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