

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092622\
 Data File : PL077922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 15:34
 Operator : AR\AJ
 Sample : N4809-07MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP3-0923MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/27/2022
 Supervised By : Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:15:42 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...	3.415	2.624	30025827	53381693	18.731	17.981
28)	SA Decachlor...	8.908	7.723	56377910	111.5E6	43.622	44.423
Target Compounds							
2)	A alpha-BHC	3.880	3.117	139.1E6	234.1E6	58.604	51.624
3)	MA gamma-BHC...	4.216	3.441	125.6E6	205.3E6	56.785	50.847
4)	MA Heptachlor	4.792	3.772	128.6E6	209.0E6	58.083	52.763
5)	MB Aldrin	5.132	4.046	124.8E6	214.0E6	62.791	56.403
6)	B beta-BHC	4.429	3.741	60652826	84796892	62.408	50.935
7)	B delta-BHC	4.673	3.964	90180921	178.3E6	43.922	43.932
8)	B Heptachlo...	5.566	4.546	102.1E6	177.7E6	58.541	52.552
9)	A Endosulfan I	5.952	4.912	92274248	143.3E6	57.253	45.431
10)	B gamma-Chl...	5.822	4.795	110.5E6	198.0E6	63.094	58.096
11)	B alpha-Chl...	5.898	4.857	110.0E6	178.1E6	63.707	53.774
12)	B 4,4'-DDE	6.076	5.052	83902783	185.2E6	52.708	56.912
13)	MA Dieldrin	6.230	5.175	99691523	197.6E6	61.765	59.610
14)	MA Endrin	6.461	5.447	85202027	177.8E6	61.607	62.365
15)	B Endosulfa...	6.690	5.743	87067772	153.9E6	63.030	58.395
16)	A 4,4'-DDD	6.602	5.605	83609293	133.3E6	71.408	51.458 #
17)	MA 4,4'-DDT	6.914	5.852	86271576	184.9E6	68.084	70.169
18)	B Endrin al...	6.821	5.923	74034194	126.5E6	70.010	61.287
19)	B Endosulfa...	7.054	6.145	67834939	146.7E6	52.971	54.541
20)	A Methoxychlor	7.396	6.429	36120421	91871680	54.691	67.088m
21)	B Endrin ke...	7.542	6.645	72203797	139.8E6	52.254m	46.177
22)	Mirex	8.002	6.821	55005021	105.6E6	52.386m	49.124

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

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