

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081122\
 Data File : PL077034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 14:59
 Operator : AR\AJ
 Sample : N4143-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB-21204MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2022
 Supervised By :Ankita Jodhani 08/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:10:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.420	2.638	8105826	22585007	8.267	7.890
28)	SA Decachlor...	8.920	7.745	11605034	28491783	15.372	12.656
Target Compounds							
2)	A alpha-BHC	3.885	3.132	44606815	109.5E6	32.224	25.817
3)	MA gamma-BHC...	4.220	3.457	39540624	102.2E6	30.922m	26.787
4)	MA Heptachlor	4.798	3.790	41354569	121.1E6	33.659	33.761
5)	MB Aldrin	5.135	4.065	60358749	104.0E6	53.197	29.353 #
6)	B beta-BHC	4.433	3.756	17352808	41055640	30.915	26.276
7)	B delta-BHC	4.676	3.979	38368921	97572535	34.461	25.530 #
8)	B Heptachlo...	5.569	4.563	158.8E6	241.7E6	157.284m	79.530m#
9)	A Endosulfan I	5.955	4.927	37837936	147.7E6	41.310	54.036 #
10)	B gamma-Chl...	5.827	4.814	481.4E6	893.8E6	480.308	293.385 #
11)	B alpha-Chl...	5.905	4.877	739.6E6	1349.9E6	741.064	453.300 #
12)	B 4,4'-DDE	6.081	5.071	59139968	150.7E6	67.778m	52.216
13)	MA Dieldrin	6.235	5.194	124.2E6	316.3E6	127.907	105.442
14)	MA Endrin	6.467	5.470	27283256	138.2E6	33.524	54.410 #
15)	B Endosulfa...	6.695	5.765	37941099	410.2E6	44.233	156.606 #
16)	A 4,4'-DDD	6.609	5.623	46348269	70875860	60.838	31.454 #
17)	MA 4,4'-DDT	6.919	5.872	154.4E6	350.8E6	200.909	154.741
18)	B Endrin al...	6.826	5.941	31388591	45175580	43.534	22.977m#
19)	B Endosulfa...	7.059	6.165	37330707	88571393	45.152	38.391
20)	A Methoxychlor	7.399	6.450	27779837	51022262	62.583	42.419 #
21)	B Endrin ke...	7.548	6.665	50928817	86002095	56.219	33.809 #
22)	Mirex	8.006	6.841	48453204	68568921	68.963	35.839 #

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

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