

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 21:32
 Operator : AR\AJ
 Sample : P1056-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MR-311P-0-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:43:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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	2.674	61604714	25559683	20.578	21.100
28)	SA Decachlor...	8.983	7.864	52027146	24161795	18.268	19.073
Target Compounds							
2)	A alpha-BHC	3.875	3.178	228.3E6	100.6E6	50.878m	54.572
3)	MA gamma-BHC...	4.210	3.509	228.7E6	96452431	52.440	53.075
4)	MA Heptachlor	4.803	3.850	233.4E6	97552868	53.119	54.774
5)	MB Aldrin	5.146	4.131	214.2E6	91454165	49.981	51.818
6)	B beta-BHC	4.410	3.809	99301196	40500834	53.374	52.953m
7)	B delta-BHC	4.655	4.040	139.1E6	61175419	33.059m	35.241
8)	B Heptachlo...	5.576	4.638	193.6E6	86203486	50.533m	54.087
9)	A Endosulfan I	5.964	5.010	185.6E6	80953560	51.479	52.331
10)	B gamma-Chl...	5.835	4.892	202.7E6	89188467	52.435	55.257
11)	B alpha-Chl...	5.916	4.957	199.8E6	88681777	51.993	53.435
12)	B 4,4'-DDE	6.097	5.155	173.4E6	77809004	54.232	57.845
13)	MA Dieldrin	6.242	5.277	198.4E6	88224512	53.257	55.517
14)	MA Endrin	6.473	5.553	168.4E6	82621554	53.628	58.267
15)	B Endosulfa...	6.694	5.850	167.3E6	77475534	52.169	56.594m
16)	A 4,4'-DDD	6.617	5.712	139.3E6	63138118	54.026m	55.995m
17)	MA 4,4'-DDT	6.935	5.966	163.6E6	72752492	57.218	58.455
18)	B Endrin al...	6.826	6.032	129.1E6	57871635	51.317	49.794m
19)	B Endosulfa...	7.063	6.258	153.3E6	69279450	50.118	52.777
20)	A Methoxychlor	7.421	6.553	86083756	40743095	53.021	55.351
21)	B Endrin ke...	7.550	6.765	172.7E6	85299294	53.086	55.640
22)	Mirex	8.027	6.946	140.0E6	69183963	49.926	51.577

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

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