

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062024\
 Data File : PL090257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 16:24
 Operator : AR\AJ
 Sample : PB161599BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161599BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2024
 Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:27:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 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...	3.548	2.791	49955846	32052217	23.860	22.354
28)	SA Decachlor...	9.059	7.936	29410741	27641866	20.002	18.601
Target Compounds							
2)	A alpha-BHC	4.004	3.296	150.3E6	108.5E6	50.418	50.774
3)	MA gamma-BHC...	4.337	3.626	148.8E6	108.4E6	51.212	51.836
4)	MA Heptachlor	4.925	3.967	134.7E6	102.3E6	51.602m	51.261
5)	MB Aldrin	5.268	4.247	133.7E6	101.6E6	50.319	50.867m
6)	B beta-BHC	4.532	3.924	66218740	45746848	50.697	50.007
7)	B delta-BHC	4.780	4.155	128.5E6	94552014	46.645	46.913
8)	B Heptachlo...	5.693	4.751	128.7E6	92966456	51.662	50.657
9)	A Endosulfan I	6.078	5.121	115.6E6	84171973	51.169	49.270
10)	B gamma-Chl...	5.949	5.001	122.0E6	94532907	50.445	50.719
11)	B alpha-Chl...	6.028	5.065	122.6E6	95158826	51.036	50.717
12)	B 4,4'-DDE	6.200	5.254	108.6E6	85669895	49.916	51.279
13)	MA Dieldrin	6.353	5.385	121.1E6	93578385	51.101	50.785
14)	MA Endrin	6.583	5.660	104.8E6	83444420	52.130	50.944
15)	B Endosulfa...	6.801	5.954	106.8E6	82241472	51.231	51.066
16)	A 4,4'-DDD	6.716	5.808	90160659	69266340	51.472	49.139
17)	MA 4,4'-DDT	7.030	6.058	96327220	77540196	52.321	51.060
18)	B Endrin al...	6.931	6.133	83486367	65251269	53.860	53.768
19)	B Endosulfa...	7.164	6.356	98004443	78385330	51.210	49.842
20)	A Methoxychlor	7.505	6.632	51757021	43694543	52.696	49.118m
21)	B Endrin ke...	7.649	6.862	108.6E6	91186007	51.562	50.038
22)	Mirex	8.123	7.044	83368713	71889653	50.113	46.810

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

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