

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
 Data File : PL090373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 15:44
 Operator : AR\AJ
 Sample : PB161764BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161764BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:14:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.545	2.788	59936434	42537909	26.409m	26.893m
28)	SA Decachlor...	9.060	7.934	40300453	38987283	26.132	26.136
Target Compounds							
2)	A alpha-BHC	4.002	3.294	151.8E6	121.1E6	48.407	54.177
3)	MA gamma-BHC...	4.334	3.624	147.5E6	116.9E6	49.057	54.664
4)	MA Heptachlor	4.923	3.965	130.6E6	107.6E6	46.979	51.771
5)	MB Aldrin	5.265	4.245	133.0E6	110.1E6	48.578	55.634
6)	B beta-BHC	4.529	3.922	66447139	50283752	49.330m	52.087
7)	B delta-BHC	4.777	4.153	125.9E6	102.0E6	44.647	50.278
8)	B Heptachlo...	5.691	4.748	122.4E6	101.2E6	47.999	55.094
9)	A Endosulfan I	6.075	5.116	112.1E6	93411361	47.597m	53.986m
10)	B gamma-Chl...	5.945	4.997	119.9E6	102.2E6	47.469m	53.341m
11)	B alpha-Chl...	6.025	5.062	119.1E6	102.1E6	47.731	53.295
12)	B 4,4'-DDE	6.198	5.249	107.4E6	93293720	49.196	56.318m
13)	MA Dieldrin	6.351	5.382	118.1E6	100.9E6	48.306	54.706
14)	MA Endrin	6.579	5.657	91031107	79240486	42.933m	47.921
15)	B Endosulfa...	6.797	5.950	101.9E6	87710717	46.092m	53.457m
16)	A 4,4'-DDD	6.714	5.805	95512030	82745680	52.133	60.370
17)	MA 4,4'-DDT	7.028	6.056	83028239	70600251	43.268	47.699
18)	B Endrin al...	6.928	6.131	84183480	70963031	49.860	55.723
19)	B Endosulfa...	7.161	6.354	93548287	83005164	47.230m	53.081
20)	A Methoxychlor	7.503	6.631	45150934	40113170	43.813	48.082
21)	B Endrin ke...	7.647	6.859	110.4E6	103.6E6	50.911	57.861
22)	Mirex	8.122	7.042	79106931	75361183	45.498	49.348

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

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