

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 18:33
 Operator : AR\AJ
 Sample : PB163735BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163735BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:19:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.542	2.781	34373444	43517481	15.451	17.351
2)	SA Decachlor...	9.060	7.922	25728607	42218508	15.705	16.874
Target Compounds							
2)	A alpha-BHC	3.998	3.284	143.7E6	186.4E6	46.413	51.164
3)	MA gamma-BHC...	4.331	3.614	144.7E6	174.8E6	46.680	49.497
4)	MA Heptachlor	4.920	3.954	125.2E6	170.8E6	45.259	49.496
5)	MB Aldrin	5.262	4.232	119.9E6	166.9E6	43.161	49.067m
6)	B beta-BHC	4.528	3.913	60922496	75564512	45.932	50.273
7)	B delta-BHC	4.775	4.143	129.2E6	175.7E6	44.801	50.609
8)	B Heptachlo...	5.686	4.737	115.7E6	149.1E6	45.446m	49.333
9)	A Endosulfan I	6.074	5.107	107.0E6	132.8E6	46.244	48.394
10)	B gamma-Chl...	5.944	4.987	120.5E6	153.5E6	48.767	51.025
11)	B alpha-Chl...	6.023	5.050	114.6E6	150.4E6	46.507	50.229
12)	B 4,4'-DDE	6.196	5.238	98687031	146.2E6	45.595	52.603m
13)	MA Dieldrin	6.349	5.371	108.4E6	148.1E6	44.436	50.501
14)	MA Endrin	6.578	5.647	82944550	123.4E6	40.251	47.042
15)	B Endosulfa...	6.798	5.941	97433740	127.1E6	44.294	50.809
16)	A 4,4'-DDD	6.712	5.795	84171558	116.4E6	46.874m	54.508
17)	MA 4,4'-DDT	7.028	6.045	81361403	109.3E6	44.189	47.267
18)	B Endrin al...	6.928	6.121	76743114	100.5E6	44.035	49.267
19)	B Endosulfa...	7.162	6.343	87415770	120.7E6	44.099	50.035
20)	A Methoxychlor	7.503	6.620	39874229	58527452	40.617	46.809
21)	B Endrin ke...	7.647	6.848	99213243	148.7E6	45.147	53.699m
22)	Mirex	8.121	7.030	74045386	109.8E6	41.114	45.148

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

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