

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080924\
 Data File : PL090896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 18:11
 Operator : AR\AJ
 Sample : PB162573BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162573BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:14:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 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...	3.544	2.786	41062403	34793612	21.207	20.126
28)	SA Decachlor...	9.053	7.926	33653927	36331148	23.424	21.766
Target Compounds							
2)	A alpha-BHC	3.999	3.289	144.1E6	135.0E6	52.153	54.793
3)	MA gamma-BHC...	4.330	3.619	135.2E6	128.1E6	51.424m	54.713
4)	MA Heptachlor	4.920	3.959	124.4E6	120.4E6	50.309	51.941
5)	MB Aldrin	5.262	4.239	123.5E6	120.7E6	51.393	54.449
6)	B beta-BHC	4.527	3.917	64290768	56278262	51.069	52.911
7)	B delta-BHC	4.773	4.147	130.4E6	124.4E6	52.086m	55.651
8)	B Heptachlo...	5.686	4.740	117.5E6	109.9E6	51.685	53.908m
9)	A Endosulfan I	6.071	5.112	106.1E6	103.4E6	50.625m	53.530
10)	B gamma-Chl...	5.941	4.991	115.0E6	114.3E6	50.883m	53.519
11)	B alpha-Chl...	6.020	5.055	114.1E6	113.5E6	50.926m	53.185
12)	B 4,4'-DDE	6.193	5.244	102.8E6	102.5E6	51.881m	54.637
13)	MA Dieldrin	6.346	5.374	114.4E6	111.6E6	52.180	54.044m
14)	MA Endrin	6.574	5.649	89126658	89728837	48.665m	49.107m
15)	B Endosulfa...	6.795	5.945	101.7E6	98568976	50.705	54.270
16)	A 4,4'-DDD	6.710	5.798	91688990	91467268	55.618	58.946
17)	MA 4,4'-DDT	7.024	6.048	82850379	77715492	46.473	46.865m
18)	B Endrin al...	6.924	6.124	81128274	78058181	53.869	55.133
19)	B Endosulfa...	7.159	6.347	94609927	95420587	52.748	54.661
20)	A Methoxychlor	7.499	6.624	43768725	43832663	45.868	47.488
21)	B Endrin ke...	7.644	6.851	109.5E6	115.7E6	55.246	58.385m
22)	Mirex	8.117	7.034	82767320	89598001	53.244	53.354

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

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