

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010625\
 Data File : PL093586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 12:50
 Operator : AR\AJ
 Sample : PB165960BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165960BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/07/2025
 Supervised By : Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:24:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.774	49093520	53795304	19.830	18.479
28)	SA Decachlor...	9.059	7.914	42312288	67460900	22.884	22.593
Target Compounds							
2)	A alpha-BHC	3.995	3.277	167.2E6	208.3E6	48.423	47.913
3)	MA gamma-BHC...	4.328	3.607	158.5E6	199.5E6	48.345	47.289
4)	MA Heptachlor	4.917	3.945	149.3E6	208.5E6	50.984	50.179
5)	MB Aldrin	5.259	4.225	141.4E6	194.4E6	48.598	47.399
6)	B beta-BHC	4.526	3.907	71383823	87325884	49.517	48.582
7)	B delta-BHC	4.773	4.136	150.2E6	199.2E6	49.049	47.098
8)	B Heptachlo...	5.685	4.728	131.5E6	188.0E6	49.910	49.090
9)	A Endosulfan I	6.072	5.098	121.0E6	177.9E6	51.296	50.911
10)	B gamma-Chl...	5.942	4.978	128.2E6	195.2E6	50.996	50.671
11)	B alpha-Chl...	6.021	5.042	128.5E6	192.4E6	51.327	50.528
12)	B 4,4'-DDE	6.195	5.231	114.2E6	184.7E6	50.912	50.215
13)	MA Dieldrin	6.346	5.362	127.9E6	197.5E6	51.252	51.242
14)	MA Endrin	6.575	5.638	110.8E6	177.6E6	51.459m	53.675
15)	B Endosulfa...	6.797	5.934	113.1E6	175.2E6	49.772	53.937
16)	A 4,4'-DDD	6.711	5.786	89868106	146.7E6	51.179m	51.835
17)	MA 4,4'-DDT	7.026	6.037	100.4E6	161.9E6	54.318	53.613
18)	B Endrin al...	6.927	6.113	89222341	136.1E6	50.279	50.542
19)	B Endosulfa...	7.161	6.336	105.3E6	167.8E6	52.179	53.195
20)	A Methoxychlor	7.503	6.612	51745511	82938269	51.762	51.526
21)	B Endrin ke...	7.647	6.841	116.3E6	192.8E6	51.815	52.954
22)	Mirex	8.119	7.021	90974314	146.1E6	48.683	47.787

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

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