

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032125\
 Data File : PL094800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 17:41
 Operator : AR\AJ
 Sample : PB167250BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167250BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2025
 Supervised By : mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:25:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 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...	3.536	2.770	57892098	78973225	20.452	22.126
28)	SA Decachlor...	9.055	7.905	54233038	92847958	25.734	22.986
Target Compounds							
2)	A alpha-BHC	3.993	3.273	191.9E6	282.3E6	46.221	52.367
3)	MA gamma-BHC...	4.326	3.602	186.9E6	263.2E6	46.847	51.203
4)	MA Heptachlor	4.914	3.940	179.0E6	265.7E6	46.108	50.429
5)	MB Aldrin	5.255	4.220	169.6E6	248.3E6	45.931	50.925
6)	B beta-BHC	4.525	3.903	85802581	116.8E6	46.500	52.601
7)	B delta-BHC	4.772	4.132	194.9E6	264.7E6	50.058	52.921
8)	B Heptachlo...	5.682	4.722	156.8E6	239.3E6	46.869	52.269
9)	A Endosulfan I	6.068	5.092	147.3E6	227.3E6	47.993	51.791
10)	B gamma-Chl...	5.939	4.973	160.0E6	251.2E6	47.495	52.032
11)	B alpha-Chl...	6.017	5.036	157.1E6	247.4E6	47.651	51.831
12)	B 4,4'-DDE	6.192	5.223	155.9E6	252.6E6	52.983	54.347m
13)	MA Dieldrin	6.344	5.355	156.7E6	253.8E6	49.009	52.312m
14)	MA Endrin	6.572	5.632	131.5E6	226.0E6	47.447m	51.796
15)	B Endosulfa...	6.793	5.927	135.7E6	225.0E6	49.992	51.983
16)	A 4,4'-DDD	6.710	5.780	121.2E6	203.0E6	55.968	56.446
17)	MA 4,4'-DDT	7.023	6.030	127.9E6	217.5E6	53.761	53.931
18)	B Endrin al...	6.924	6.106	108.1E6	173.9E6	51.198	51.666
19)	B Endosulfa...	7.159	6.329	124.8E6	217.8E6	51.307	53.474
20)	A Methoxychlor	7.500	6.605	66131728	115.3E6	55.245	54.356
21)	B Endrin ke...	7.644	6.833	140.5E6	256.6E6	53.156	53.774m
22)	Mirex	8.116	7.014	101.8E6	187.8E6	49.278	49.492

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

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