

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 18:11
 Operator : AR\AJ
 Sample : PB167076BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167076BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 03:02:10 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...	3.538	2.772	54638336	65390140	19.302	18.320
28)	SA Decachlor...	9.054	7.906	48036391	90285577	22.794	22.351
Target Compounds							
2)	A alpha-BHC	3.994	3.274	183.6E6	244.4E6	44.223	45.323
3)	MA gamma-BHC...	4.325	3.604	177.4E6	235.1E6	44.448m	45.742
4)	MA Heptachlor	4.914	3.941	176.5E6	245.2E6	45.470	46.539
5)	MB Aldrin	5.256	4.220	167.2E6	226.9E6	45.289	46.522
6)	B beta-BHC	4.525	3.904	80404348	102.9E6	43.574	46.313
7)	B delta-BHC	4.772	4.132	184.3E6	230.9E6	47.329	46.171
8)	B Heptachlo...	5.682	4.723	155.2E6	219.0E6	46.409	47.827
9)	A Endosulfan I	6.068	5.093	144.1E6	211.3E6	46.927	48.154
10)	B gamma-Chl...	5.938	4.973	156.4E6	228.4E6	46.429	47.298
11)	B alpha-Chl...	6.017	5.036	152.8E6	225.7E6	46.345	47.288
12)	B 4,4'-DDE	6.192	5.225	140.5E6	222.4E6	47.770	47.848
13)	MA Dieldrin	6.343	5.356	150.4E6	232.8E6	47.038	47.992
14)	MA Endrin	6.571	5.633	126.3E6	208.4E6	45.568m	47.761
15)	B Endosulfa...	6.793	5.928	128.2E6	210.8E6	47.240	48.706
16)	A 4,4'-DDD	6.709	5.781	104.6E6	176.4E6	48.303	49.059
17)	MA 4,4'-DDT	7.022	6.031	115.0E6	197.5E6	48.365	48.994
18)	B Endrin al...	6.923	6.107	99578921	162.7E6	47.172	48.343
19)	B Endosulfa...	7.158	6.330	116.4E6	204.5E6	47.863	50.212
20)	A Methoxychlor	7.499	6.606	59059881	104.5E6	49.337	49.280
21)	B Endrin ke...	7.643	6.835	129.5E6	244.2E6	48.982	51.171
22)	Mirex	8.116	7.015	97934964	185.9E6	47.397	48.974

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

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