

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050225\
 Data File : PL095479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 15:10
 Operator : AR\AJ
 Sample : PB167766BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167766BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:56:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.595	2.906	67979878	64725528	20.823	20.356
28)	SA Decachlor...	9.122	8.084	65263678	68857435	23.554	23.268
Target Compounds							
2)	A alpha-BHC	4.046	3.416	260.4E6	230.7E6	52.574	51.860
3)	MA gamma-BHC...	4.376	3.749	248.4E6	223.8E6	52.474m	50.879
4)	MA Heptachlor	4.976	4.103	237.1E6	212.3E6	51.828	48.731
5)	MB Aldrin	5.318	4.387	244.3E6	209.5E6	53.200	50.903
6)	B beta-BHC	4.563	4.042	108.2E6	104.0E6	52.349	50.080
7)	B delta-BHC	4.810	4.278	251.4E6	227.0E6	54.049m	51.815
8)	B Heptachlo...	5.739	4.890	219.0E6	197.8E6	54.669	51.210
9)	A Endosulfan I	6.122	5.263	212.4E6	189.3E6	55.929	51.702
10)	B gamma-Chl...	5.993	5.141	228.1E6	206.8E6	55.923	51.035m
11)	B alpha-Chl...	6.074	5.207	225.6E6	202.8E6	55.476	50.935
12)	B 4,4'-DDE	6.243	5.393	219.4E6	206.3E6	55.958	50.732
13)	MA Dieldrin	6.395	5.528	218.2E6	206.8E6	56.617	50.849
14)	MA Endrin	6.622	5.803	161.7E6	166.5E6	50.772	45.743
15)	B Endosulfa...	6.835	6.093	186.4E6	186.4E6	58.403	51.901
16)	A 4,4'-DDD	6.752	5.945	174.8E6	178.4E6	61.754	54.611
17)	MA 4,4'-DDT	7.067	6.199	153.4E6	163.0E6	53.863	47.441
18)	B Endrin al...	6.963	6.271	139.7E6	144.5E6	60.209	55.298
19)	B Endosulfa...	7.197	6.494	159.8E6	173.5E6	57.044	52.285
20)	A Methoxychlor	7.538	6.769	69217831	84298442	49.614	44.195
21)	B Endrin ke...	7.679	7.000	174.2E6	211.0E6	61.115	59.933
22)	Mirex	8.160	7.196	131.1E6	159.2E6	55.193	55.235

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

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