

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 10:41
 Operator : AR\AJ
 Sample : PP24208
 Misc : PEST/SPIKE50PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PP24208

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/02/2025
 Supervised By :Sohil Jodhani 03/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:11:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	4.000	3.274	206.9E6	265.4E6	54.708	53.998
3) MA	gamma-BHC...	4.333	3.605	198.6E6	253.1E6	53.741	53.747
4) MA	Heptachlor	4.921	3.943	194.4E6	261.8E6	57.352	55.466
5) MB	Aldrin	5.263	4.222	187.1E6	248.1E6	54.514	53.689
6) B	beta-BHC	4.532	3.906	88472805	111.5E6	55.403	56.067
7) B	delta-BHC	4.778	4.134	200.4E6	261.6E6	56.646m	55.234
8) B	Heptachlo...	5.689	4.726	169.1E6	237.5E6	56.115	55.808
9) A	Endosulfan I	6.074	5.095	154.3E6	230.8E6	56.126	57.889
10) B	gamma-Chl...	5.946	4.975	166.8E6	251.1E6	56.807	57.865
11) B	alpha-Chl...	6.024	5.039	165.5E6	247.4E6	57.133	57.300
12) B	4,4'-DDE	6.197	5.228	154.8E6	247.3E6	59.278	58.887
13) MA	Dieldrin	6.350	5.359	160.9E6	257.0E6	56.481	58.653
14) MA	Endrin	6.580	5.635	136.8E6	228.1E6	53.592	66.987
15) B	Endosulfa...	6.799	5.930	139.4E6	230.8E6	55.365	61.706
16) A	4,4'-DDD	6.716	5.783	119.7E6	207.4E6	64.696	65.107
17) MA	4,4'-DDT	7.030	6.033	129.9E6	223.5E6	61.855	62.836
18) B	Endrin al...	6.930	6.109	109.3E6	182.1E6	56.121	57.605
19) B	Endosulfa...	7.164	6.333	127.3E6	218.4E6	56.246	59.127
20) A	Methoxychlor	7.505	6.609	66391026	115.8E6	59.756	59.359
21) B	Endrin ke...	7.650	6.838	140.1E6	256.4E6	55.867	60.090
22)	Mirex	8.122	7.017	104.1E6	190.6E6	50.443	54.656

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

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Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:11:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
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