

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022625\
 Data File : PL094408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 16:18
 Operator : AR\AJ
 Sample : PB166873BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166873BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/27/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 22:33:08 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.771	54651325	64591910	21.524	20.241
2) SA Decachlor...	9.051	7.906	48291879	86222929	22.701	22.421
Target Compounds						
2) A alpha-BHC	3.993	3.274	191.2E6	251.8E6	50.533	51.226
3) MA gamma-BHC...	4.326	3.604	184.1E6	239.9E6	49.838	50.927
4) MA Heptachlor	4.913	3.942	180.9E6	252.5E6	53.370	53.502
5) MB Aldrin	5.255	4.221	172.3E6	233.4E6	50.204	50.515
6) B beta-BHC	4.524	3.904	82594398	105.0E6	51.722	52.806
7) B delta-BHC	4.771	4.132	176.4E6	235.5E6	49.868	49.725
8) B Heptachlo...	5.681	4.724	157.0E6	223.6E6	52.085	52.541
9) A Endosulfan I	6.067	5.093	144.6E6	214.1E6	52.606	53.705
10) B gamma-Chl...	5.938	4.973	154.5E6	232.8E6	52.605	53.651
11) B alpha-Chl...	6.017	5.037	154.2E6	229.7E6	53.209	53.189
12) B 4,4'-DDE	6.191	5.226	143.4E6	226.6E6	54.894	53.954
13) MA Dieldrin	6.342	5.357	151.1E6	235.8E6	53.025	53.818
14) MA Endrin	6.571	5.633	129.8E6	210.4E6	50.873m	61.801
15) B Endosulfa...	6.792	5.928	131.2E6	211.0E6	52.121	56.433
16) A 4,4'-DDD	6.708	5.781	106.8E6	181.4E6	57.758	56.942
17) MA 4,4'-DDT	7.022	6.031	119.8E6	206.1E6	57.065	57.949
18) B Endrin al...	6.922	6.107	99816449	164.5E6	51.272	52.050
19) B Endosulfa...	7.157	6.330	118.3E6	203.5E6	52.260	55.092
20) A Methoxychlor	7.498	6.606	61734593	109.9E6	55.565	56.350
21) B Endrin ke...	7.641	6.835	131.0E6	236.6E6	52.251	55.435
22) Mirex	8.114	7.015	99498740	177.0E6	48.223	50.745

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 22:33:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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