

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 16:29
 Operator : AR\AJ
 Sample : PB166839BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166839BS

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 22:12:32 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...	3.538	2.772	49981174	59397857	19.685	18.613
28) SA Decachlor...	9.054	7.907	44274408	74814730	20.813	19.454
Target Compounds						
2) A alpha-BHC	3.994	3.274	176.3E6	230.0E6	46.608	46.791
3) MA gamma-BHC...	4.326	3.604	170.6E6	220.5E6	46.164	46.810
4) MA Heptachlor	4.914	3.942	167.6E6	229.7E6	49.428	48.669
5) MB Aldrin	5.256	4.221	161.1E6	215.6E6	46.941	46.667
6) B beta-BHC	4.525	3.904	76748873	97902565	48.061	49.224
7) B delta-BHC	4.770	4.133	169.7E6	218.8E6	47.956m	46.206
8) B Heptachlo...	5.682	4.723	146.9E6	206.7E6	48.739	48.581
9) A Endosulfan I	6.068	5.093	134.2E6	195.2E6	48.810	48.958
10) B gamma-Chl...	5.938	4.974	143.9E6	216.1E6	49.005	49.804
11) B alpha-Chl...	6.018	5.037	143.3E6	213.4E6	49.470	49.425
12) B 4,4'-DDE	6.191	5.226	134.8E6	214.0E6	51.626	50.949
13) MA Dieldrin	6.343	5.358	140.3E6	219.1E6	49.233	50.000
14) MA Endrin	6.572	5.633	118.0E6	197.7E6	46.239m	58.078 #
15) B Endosulfa...	6.794	5.928	120.7E6	197.9E6	47.954	52.908
16) A 4,4'-DDD	6.710	5.781	103.1E6	175.8E6	55.719	55.179
17) MA 4,4'-DDT	7.023	6.031	110.6E6	190.5E6	52.669	53.563
18) B Endrin al...	6.924	6.107	92980211	154.9E6	47.761	49.011
19) B Endosulfa...	7.158	6.330	109.5E6	189.6E6	48.365	51.321
20) A Methoxychlor	7.500	6.606	57488668	101.2E6	51.743	51.850
21) B Endrin ke...	7.644	6.835	120.8E6	218.6E6	48.184	51.217
22) Mirex	8.116	7.015	90269864	163.1E6	43.750	46.786

(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 27 22:12:32 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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Integrator: ChemStation

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