

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100824\
 Data File : PL092276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 16:48
 Operator : AR\AJ
 Sample : PB163986BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163986BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:16:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.781	44233377	48385490	19.883	19.292
28) SA Decachlor...	9.059	7.920	34384427	48154479	20.989	19.247
Target Compounds						
2) A alpha-BHC	3.998	3.284	146.8E6	185.0E6	47.396	50.769
3) MA gamma-BHC...	4.331	3.613	140.6E6	174.5E6	45.372	49.420
4) MA Heptachlor	4.920	3.953	128.8E6	170.5E6	46.576	49.422
5) MB Aldrin	5.261	4.231	123.9E6	165.3E6	44.613	48.606m
6) B beta-BHC	4.528	3.913	63261014	76425445	47.695	50.845
7) B delta-BHC	4.775	4.142	134.8E6	173.9E6	46.726	50.086
8) B Heptachlo...	5.688	4.734	119.7E6	155.0E6	47.037	51.260m
9) A Endosulfan I	6.074	5.105	109.5E6	138.3E6	47.333	50.390
10) B gamma-Chl...	5.943	4.986	120.3E6	156.6E6	48.678	52.037
11) B alpha-Chl...	6.023	5.049	118.5E6	153.2E6	48.095	51.191
12) B 4,4'-DDE	6.196	5.237	102.4E6	146.1E6	47.318	52.577m
13) MA Dieldrin	6.348	5.370	112.9E6	150.6E6	46.294	51.361
14) MA Endrin	6.577	5.645	87538447	120.2E6	42.480m	45.847
15) B Endosulfa...	6.798	5.939	99994474	127.5E6	45.458	50.967
16) A 4,4'-DDD	6.712	5.793	89893495	119.7E6	50.060m	56.018
17) MA 4,4'-DDT	7.027	6.043	82431805	104.8E6	44.771	45.299
18) B Endrin al...	6.928	6.119	79896493	100.3E6	45.845	49.171
19) B Endosulfa...	7.162	6.340	92635987	121.2E6	46.732	50.257m
20) A Methoxychlor	7.503	6.618	41986318	54954904	42.768	43.952
21) B Endrin ke...	7.647	6.846	106.9E6	147.0E6	48.654	53.100m
22) Mirex	8.121	7.028	79691598	111.0E6	44.249	45.643

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

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