

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032023\
 Data File : PL081576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 11:46
 Operator : AR\AJ
 Sample : 02002-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 031023-3MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 06:37:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 2023
 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...	3.330	2.661	41189981	36002384	19.064	17.789
28) SA Decachlor...	8.750	7.778	26739858	32338248	17.540	16.882
Target Compounds						
2) A alpha-BHC	3.780	3.160	147.1E6	125.3E6	46.232	42.739
3) MA gamma-BHC...	4.108	3.488	143.0E6	124.9E6	48.334	45.387
4) MA Heptachlor	4.687	3.821	129.0E6	118.6E6	46.749	42.978
5) MB Aldrin	5.024	4.098	125.6E6	118.9E6	49.362	45.353
6) B beta-BHC	4.310	3.787	62859775	49681695	45.667	42.806
7) B delta-BHC	4.552	4.014	135.0E6	116.0E6	48.593	45.540
8) B Heptachlo...	5.450	4.600	113.6E6	109.4E6	48.147	45.240
9) A Endosulfan I	5.830	4.968	102.8E6	100.6E6	48.657	44.437
10) B gamma-Chl...	5.704	4.849	112.4E6	108.5E6	49.251	44.322
11) B alpha-Chl...	5.783	4.912	110.5E6	109.4E6	49.051	44.659
12) B 4,4'-DDE	5.960	5.101	92569553	89945320	47.312	45.824m
13) MA Dieldrin	6.103	5.232	105.1E6	105.6E6	50.197m	46.855
14) MA Endrin	6.332	5.505	88891831	94983949	48.909	47.264m
15) B Endosulfa...	6.554	5.801	88250100	90528037	50.617	49.101m
16) A 4,4'-DDD	6.474	5.656	77003312	71826064	50.022m	46.820m
17) MA 4,4'-DDT	6.786	5.906	78412710	79508346	49.400	49.559
18) B Endrin al...	6.682	5.983	73623054	74890220	51.436m	49.431
19) B Endosulfa...	6.917	6.204	84882993	88686337	47.275	46.141m
20) A Methoxychlor	7.266	6.484	43499943	47795267	50.501	51.498m
21) B Endrin ke...	7.395	6.709	93820941	101.4E6	51.720m	47.116m
22) Mirex	7.862	6.881	70784512	87014315	48.512	45.211m

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

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