

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041523\
 Data File : PL082070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 18:15
 Operator : AR\AJ
 Sample : 02283-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20230327-COMP-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:49:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.326	2.652	41948374	40602034	18.035	20.340
28) SA Decachlor...	8.746	7.767	29475336	35332046	16.470	17.815
Target Compounds						
2) A alpha-BHC	3.776	3.151	143.9E6	133.7E6	41.970	45.880
3) MA gamma-BHC...	4.103	3.478	134.7E6	132.4E6	42.392	47.553
4) MA Heptachlor	4.681	3.811	123.2E6	127.2E6	39.079m	44.368
5) MB Aldrin	5.019	4.088	120.2E6	124.2E6	42.035	46.604
6) B beta-BHC	4.306	3.778	62523116	55241755	41.541	46.383
7) B delta-BHC	4.548	4.005	133.2E6	124.4E6	43.811	48.107
8) B Heptachlo...	5.445	4.590	112.1E6	113.0E6	41.216	46.519
9) A Endosulfan I	5.826	4.957	98107975	103.6E6	39.707	46.928
10) B gamma-Chl...	5.699	4.838	106.9E6	110.8E6	40.715	45.590
11) B alpha-Chl...	5.777	4.902	106.0E6	112.4E6	40.970	46.281
12) B 4,4'-DDE	5.955	5.092	92233459	95012003	40.926	48.234
13) MA Dieldrin	6.100	5.221	100.7E6	107.8E6	41.613	47.943
14) MA Endrin	6.327	5.496	84017557	95087785	39.720	46.987
15) B Endosulfa...	6.550	5.791	86322236	92385564	40.678	50.928m#
16) A 4,4'-DDD	6.471	5.647	77662727	78902336	43.063	51.994
17) MA 4,4'-DDT	6.782	5.895	68652157	71681018	33.825	41.596
18) B Endrin al...	6.679	5.972	71586043	77345696	43.754	49.805
19) B Endosulfa...	6.914	6.194	85589448	90530982	41.069	46.529m
20) A Methoxychlor	7.263	6.473	40620815	44080494	37.720	44.256m
21) B Endrin ke...	7.393	6.700	91097734	102.1E6	43.490	47.777
22) Mirex	7.856	6.870	69806186	87305218	40.744m	45.478m

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

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