

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081923\
 Data File : PL084848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 10:41
 Operator : AR\AJ
 Sample : 608 PEST SPIKE
 Misc : 12.5 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 608 PEST SPIKE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/21/2023
 Supervised By : Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:20:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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
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System Monitoring Compounds

Target Compounds						
2) A	alpha-BHC	3.935	3.190	37244198	17658706	11.281 11.436
3) MA	gamma-BHC...	4.270	3.521	35005188	17217549	10.973 11.331
4) MA	Heptachlor	4.861	3.862	40159089	18038014	11.942 12.666
5) MB	Aldrin	5.204	4.142	35677994	16410958	10.794 11.291
6) B	beta-BHC	4.469	3.823	17205050	8396270	12.316 12.531
7) B	delta-BHC	4.716	4.051	34190532	16673432	10.603 10.982
8) B	Heptachlo...	5.634	4.648	35226677	16372051	11.693 12.339
9) A	Endosulfan I	6.021	5.019	31945557	15540918	12.136 12.540
10) B	gamma-Chl...	5.892	4.901	33744931	16772331	11.784 12.367
11) B	alpha-Chl...	5.972	4.965	33341367	16927991	11.810 12.424
12) B	4,4'-DDE	6.151	5.163	25925986	14508721	11.295 11.782
13) MA	Dieldrin	6.297	5.286	29974786	15909368	11.343 11.717
14) MA	Endrin	6.527	5.561	26390995	15371536	12.100 12.567
15) B	Endosulfa...	6.748	5.859	25434425	15091721	12.026 12.508
16) A	4,4'-DDD	6.669	5.722	20291931	12392871	12.103 11.994
17) MA	4,4'-DDT	6.985	5.974	23782344	14528605	12.693 12.519
18) B	Endrin al...	6.879	6.041	19821433	11764011	11.750 11.862
19) B	Endosulfa...	7.115	6.265	26137442	15613546	13.084 13.130
20) A	Methoxychlor	7.467	6.559	11239429	9249215	11.712 13.481
21) B	Endrin ke...	7.599	6.771	21838702	17984956	10.917m 12.465
22)	Mirex	8.075	6.951	21732812	15352298	13.086 13.312

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

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