

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081924\
 Data File : PL091209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 16:12
 Operator : AR\AJ
 Sample : P3637-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI - 370MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2024
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:19:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	41592425	38737589	19.371m	19.845
28) SA Decachlor...	9.057	7.927	28062517	31908964	18.407m	16.846
Target Compounds						
2) A alpha-BHC	4.001	3.287	153.7E6	153.2E6	51.285	55.231m
3) MA gamma-BHC...	4.333	3.619	143.6E6	145.5E6	50.062	55.239
4) MA Heptachlor	4.921	3.958	131.8E6	136.8E6	49.499m	52.951
5) MB Aldrin	5.264	4.239	128.2E6	132.9E6	49.678	54.051
6) B beta-BHC	4.528	3.917	67590196	62805121	49.979m	53.357
7) B delta-BHC	4.775	4.147	134.9E6	138.8E6	49.558m	54.787
8) B Heptachlo...	5.689	4.741	126.0E6	120.5E6	51.486	53.460
9) A Endosulfan I	6.074	5.110	110.9E6	110.1E6	49.412m	52.196m
10) B gamma-Chl...	5.944	4.990	121.0E6	129.2E6	50.062m	54.674m
11) B alpha-Chl...	6.023	5.055	122.3E6	127.1E6	50.779m	54.033
12) B 4,4'-DDE	6.197	5.244	104.9E6	114.6E6	50.124	54.865
13) MA Dieldrin	6.348	5.375	118.8E6	123.8E6	50.420m	54.364
14) MA Endrin	6.578	5.649	102.7E6	109.4E6	52.951m	53.718m
15) B Endosulfa...	6.798	5.943	102.7E6	105.5E6	50.746	54.542m
16) A 4,4'-DDD	6.712	5.797	94305615	93748398	62.397m	56.790m
17) MA 4,4'-DDT	7.026	6.048	95616416	96494690	53.866m	54.320
18) B Endrin al...	6.929	6.124	80470057	81246018	50.407	52.158
19) B Endosulfa...	7.163	6.347	98377783	102.3E6	51.275	53.080
20) A Methoxychlor	7.503	6.622	49923672	52622505	53.095	52.994m
21) B Endrin ke...	7.646	6.852	109.4E6	110.7E6	52.095m	50.844
22) Mirex	8.121	7.034	83836539	90899927	49.282	48.703

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

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