

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
 Data File : PL083848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 19:59
 Operator : AR\AJ
 Sample : 03555-05MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-369MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/13/2023
 Supervised By : Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 02:06:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 14:26:23 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...	3.473	2.687	33828650	20908432	16.915m	18.827
2) SA Decachlor...	9.015	7.869	18169822	20095328	13.959m	18.086 #
Target Compounds						
2) A alpha-BHC	3.932	3.192	152.1E6	86317783	51.929	53.685
3) MA gamma-BHC...	4.264	3.523	141.9E6	97005749	50.229m	63.791 #
4) MA Heptachlor	4.858	3.864	151.7E6	69050935	55.826	58.593
5) MB Aldrin	5.200	4.145	139.4E6	76039001	48.677	50.429
6) B beta-BHC	4.464	3.824	61118361	35188710	50.939	53.311
7) B delta-BHC	4.711	4.053	142.1E6	80354308	53.302	53.122
8) B Heptachlo...	5.630	4.651	135.4E6	66212634	50.706	51.560
9) A Endosulfan I	6.015	5.023	106.5E6	42570623	44.980	34.708m
10) B gamma-Chl...	5.885	4.904	126.5E6	72893291	48.987m	54.718
11) B alpha-Chl...	5.966	4.968	119.5E6	68031597	47.007	50.501
12) B 4,4'-DDE	6.146	5.167	86601720	66140880	43.043	53.845 #
13) MA Dieldrin	6.292	5.290	107.8E6	79952302	45.099	61.391 #
14) MA Endrin	6.520	5.563	88886586	62076896	46.674	56.472
15) B Endosulfa...	6.741	5.862	77765723	59912096	41.490	52.127 #
16) A 4,4'-DDD	6.663	5.724	93058469	48390880	63.368	50.442
17) MA 4,4'-DDT	6.979	5.976	99292014	56858528	62.260	62.427
18) B Endrin al...	6.872	6.042	64843265	48122009	44.259	53.532
19) B Endosulfa...	7.107	6.267	81874169	63228199	47.362	57.531
20) A Methoxychlor	7.459	6.566	44605802	45125402	57.025m	94.160m#
21) B Endrin ke...	7.591	6.770	81205078	56327889	46.338	43.594m
22) Mirex	8.067	6.952	57225763	39661385	39.991m	38.858m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
Data File : PL083848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 19:59
Operator : AR\AJ
Sample : 03555-05MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

ETGI-369MSD

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 07/13/2023
Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 02:06:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Wed Jul 12 14:26:23 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

