

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 20:00
 Operator : AR\AJ
 Sample : P3985-03MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:49:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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	2.784	30386442	37729543	19.496	20.173
28) SA Decachlor...	9.060	7.924	22066545	32405453	18.157	17.549
Target Compounds						
2) A alpha-BHC	4.000	3.287	120.7E6	158.8E6	55.895	59.719
3) MA gamma-BHC...	4.331	3.617	113.8E6	146.0E6	55.360m	59.383
4) MA Heptachlor	4.920	3.957	100.9E6	139.0E6	53.879m	57.707
5) MB Aldrin	5.262	4.237	100.3E6	136.1E6	53.844m	59.673
6) B beta-BHC	4.530	3.916	50391209	62691329	55.374	57.385
7) B delta-BHC	4.777	4.146	105.5E6	139.2E6	54.891	60.509
8) B Heptachlo...	5.689	4.740	91006483	120.2E6	54.537	57.037
9) A Endosulfan I	6.074	5.110	86025999	108.1E6	55.212	56.052
10) B gamma-Chl...	5.945	4.989	91218247	126.6E6	54.596	57.418m
11) B alpha-Chl...	6.024	5.053	91346507	121.4E6	56.673	58.681
12) B 4,4'-DDE	6.197	5.243	80639351	114.0E6	55.283	60.105
13) MA Dieldrin	6.350	5.374	89278538	117.7E6	54.714	57.287
14) MA Endrin	6.578	5.648	71782232	100.3E6	53.984m	53.172m
15) B Endosulfa...	6.799	5.943	83256752	101.3E6	53.714	57.269
16) A 4,4'-DDD	6.713	5.795	74994536	97725007	59.165m	58.317m
17) MA 4,4'-DDT	7.028	6.047	64897457	82326829	49.474	51.237
18) B Endrin al...	6.927	6.123	62463115	77641378	52.573m	56.795
19) B Endosulfa...	7.163	6.346	74366889	96879068	53.256	56.453
20) A Methoxychlor	7.504	6.623	33857022	43856161	50.050	49.512
21) B Endrin ke...	7.648	6.852	86594082	111.1E6	56.000	55.234
22) Mirex	8.122	7.033	62292356	88849384	52.021	50.106

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

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