

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
 Data File : PD086229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 13:48
 Operator : AR\AJ
 Sample : P4476-03DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA102DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2024
 Supervised By : Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:30:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.891	2986861	23183185	2.269	2.499
27) SA Decachlor...	9.097	8.101	3469989	22395210	1.936	2.368
Target Compounds						
2) A alpha-BHC	4.015	3.405	163.6E6	823.0E6	65.727	57.282
3) MA gamma-BHC...	4.347	3.742	201.2E6	934.9E6	80.873	69.318
4) MA Heptachlor	4.949	4.099	94839529	483.0E6	38.363	35.354
5) MB Aldrin	5.291	4.386	104.0E6	543.6E6	42.918	40.069
6) B beta-BHC	4.529	4.037	98223356	501.8E6	88.445m	80.038
7) B delta-BHC	4.780	4.274	59313903	319.1E6	22.914	22.742
8) B Heptachlo...	5.710	4.891	50213129	280.0E6	21.973	22.327
9) A Endosulfan I	6.094	5.266	69345341	355.3E6	34.236	30.943
10) B trans-Chl...	5.965	5.144	236.1E6	1175.0E6	106.991	89.324m
11) B cis-Chlor...	6.046	5.210	239.0E6	1150.5E6	108.108	90.585
12) B 4,4'-DDE	6.215	5.396	252.2E6	1255.9E6	118.072	102.428
13) MA Dieldrin	6.367	5.533	123.2E6	642.3E6	54.007	52.061
14) MA Endrin	6.594	5.808	37308621	232.5E6	19.849	20.689
15) B Endosulfa...	6.803	6.100	34596648	209.9E6	17.258m	19.026
16) A 4,4'-DDD	6.724	5.951	192.7E6	1002.4E6	118.931	102.115
17) MA 4,4'-DDT	7.039	6.206	177.7E6	920.8E6	106.601m	89.729
18) B Endrin al...	6.933	6.279	58834409	317.2E6	39.440	38.218
19) B Endosulfa...	7.167	6.503	110.3E6	587.5E6	59.813	55.736
20) A Methoxychlor	7.512	6.779	84479492	440.4E6	89.765	92.652
21) B Endrin ke...	7.647	7.012	183.6E6	809.1E6	89.073m	70.707

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

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