

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091524\
 Data File : PD085190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2024 07:52
 Operator : AR\AJ
 Sample : P3934-02MS 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BHMK7MS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:42:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 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 x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.536	2.902	18458351	74404452	19.338	22.043m
2) SA Decachlor...	9.032	8.101	26227366	69371118	21.769	20.916
Target Compounds						
2) A alpha-BHC	3.982	3.414	95736280	282.2E6	56.345	55.558
3) MA gamma-BHC...	4.309	3.748	113.0E6	271.9E6	70.288m	56.575
4) MA Heptachlor	4.906	4.101	85784441	238.5E6	56.720m	56.845m
5) MB Aldrin	5.249	4.389	83345199	233.8E6	53.372	53.622
6) B beta-BHC	4.493	4.040	34911155	111.9E6	50.087	52.607m
7) B delta-BHC	4.741	4.279	89442658	268.8E6	54.525	54.928
8) B Heptachlo...	5.668	4.893	76011774	220.6E6	53.086	53.589
9) A Endosulfan I	6.050	5.267	72292297	206.4E6	54.637	54.105m
10) B trans-Chl...	5.922	5.145	74294734	227.1E6	54.611	56.602m
11) B cis-Chlor...	6.004	5.211	76829162	220.7E6	54.214	54.372
12) B 4,4'-DDE	6.172	5.396	140.7E6	432.5E6	113.814	112.577
13) MA Dieldrin	6.323	5.536	159.2E6	464.8E6	110.701	110.185
14) MA Endrin	6.550	5.813	135.2E6	433.5E6	122.781	119.001
15) B Endosulfa...	6.760	6.103	134.1E6	409.5E6	106.637	115.756m
16) A 4,4'-DDD	6.680	5.953	112.1E6	381.8E6	118.506	115.777
17) MA 4,4'-DDT	6.994	6.206	107.7E6	367.8E6	121.157m	116.033m
18) B Endrin al...	6.889	6.284	96599943	302.1E6	115.891	113.321
19) B Endosulfa...	7.123	6.508	125.1E6	390.3E6	114.034	113.705
20) A Methoxychlor	7.466	6.780	291.4E6	859.4E6	570.159	538.967
21) B Endrin ke...	7.603	7.019	137.2E6	459.9E6	117.711	108.886

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

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