

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 18:08
 Operator : AR\AJ
 Sample : P3439-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVW9MS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 14:26:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 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 x0.5 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...	3.560	2.787	3803130	3103.9E6	4.248m	595.038m#
27) SA Decachlor...	9.113	7.893	23015736	68330840	11.991	11.853
Target Compounds						
2) A alpha-BHC	4.019	3.270	285.1E6	966.7E6	171.360	113.082 #
3) MA gamma-BHC...	4.291f	3.576	75758.0E6	13911.2E6	45860.625m	1773.276m#
4) MA Heptachlor	4.942	3.934	72652034	285.9E6	39.550m	36.873m
5) MB Aldrin	5.289	4.215	78268299	764.7E6	42.388	97.140 #
6) B beta-BHC	4.550	3.896	30139874	228.7E6	40.326m	64.005m#
7) B delta-BHC	4.799	4.124	355.3E6	1147.5E6	177.197	134.702
8) B Heptachlo...	5.715	4.715	65616235	372.1E6	35.498	51.297 #
9) A Endosulfan I	6.102	5.094	85920957	624.2E6	49.723	96.563 #
10) B trans-Chl...	5.977	4.965	236.6E6	222.7E6	133.347	31.450 #
11) B cis-Chlor...	6.050	5.028	99220311	273.8E6	54.378	37.867 #
12) B 4,4'-DDE	6.223	5.216	204.7E6	601.9E6	111.296	87.611
13) MA Dieldrin	6.378	5.349	220.0E6	978.7E6	118.116	138.116
14) MA Endrin	6.609	5.623	153.5E6	575.9E6	96.296	94.438
15) B Endosulfa...	6.828	5.917	157.7E6	559.9E6	89.755m	93.263
16) A 4,4'-DDD	6.742	5.769	137.4E6	470.8E6	104.748	89.966m
17) MA 4,4'-DDT	7.057	6.019	144.5E6	427.3E6	101.990	81.813m
18) B Endrin al...	6.960	6.095	139.8E6	386.4E6	111.471	87.317m
19) B Endosulfa...	7.192	6.319	160.3E6	502.8E6	98.517m	87.592
20) A Methoxychlor	7.534	6.594	378.7E6	886.4E6	450.596	343.589
21) B Endrin ke...	7.681	6.824	191.5E6	550.4E6	106.258	88.402

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

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