

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 21:01
 Operator : AR\AJ
 Sample : P4637-02MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CC0R6MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 22:05:49 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 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...	3.559	2.885	26635720	194.9E6	20.231	21.007m
27)	SA Decachlor...	9.095	8.093	31211949	175.5E6	17.410	18.559
Target Compounds							
2)	A alpha-BHC	4.009	3.401	156.3E6	824.5E6	62.785	57.388
3)	MA gamma-BHC...	4.341	3.738	153.0E6	759.9E6	61.501	56.343
4)	MA Heptachlor	4.942	4.093	149.4E6	756.1E6	60.447	55.341m
5)	MB Aldrin	5.284	4.380	142.6E6	738.9E6	58.833	54.463m
6)	B beta-BHC	4.524	4.033	61691706	298.6E6	55.550	47.632
7)	B delta-BHC	4.774	4.271	155.8E6	756.5E6	60.174	53.913
8)	B Heptachlo...	5.705	4.884	126.1E6	650.1E6	55.179	51.846m
9)	A Endosulfan I	6.088	5.261	116.7E6	606.2E6	57.614	52.801
10)	B trans-Chl...	5.959	5.140	123.7E6	684.0E6	56.069	51.995
11)	B cis-Chlor...	6.041	5.204	128.8E6	658.4E6	58.271	51.839
12)	B 4,4'-DDE	6.210	5.391	245.8E6	1262.5E6	115.096	102.967
13)	MA Dieldrin	6.362	5.526	269.6E6	1302.1E6	118.207	105.539m
14)	MA Endrin	6.589	5.804	223.8E6	1155.0E6	119.039	102.779
15)	B Endosulfa...	6.799	6.095	219.1E6	1071.9E6	109.296	97.155
16)	A 4,4'-DDD	6.719	5.946	193.7E6	983.3E6	119.520	100.169
17)	MA 4,4'-DDT	7.034	6.200	197.0E6	1037.4E6	118.134m	101.090
18)	B Endrin al...	6.929	6.274	141.9E6	687.0E6	95.133	82.763
19)	B Endosulfa...	7.163	6.498	209.9E6	993.0E6	113.884	94.204
20)	A Methoxychlor	7.508	6.773	508.6E6	2222.3E6	540.455	467.532
21)	B Endrin ke...	7.645	7.006	226.5E6	1041.9E6	109.906	91.049

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

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