

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 13:28
 Operator : AR\AJ
 Sample : P4636-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CC0P0MSD

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 21:15:44 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	2.886	25395089	172.1E6	19.289	18.558
27)	SA Decachlor...	9.098	8.095	30351764	189.9E6	16.930	20.080
Target Compounds							
2)	A alpha-BHC	4.010	3.401	157.9E6	834.7E6	63.410	58.094
3)	MA gamma-BHC...	4.341	3.738	153.7E6	775.3E6	61.796	57.483
4)	MA Heptachlor	4.943	4.093	151.9E6	763.4E6	61.438	55.880m
5)	MB Aldrin	5.285	4.381	147.2E6	754.7E6	60.749	55.630
6)	B beta-BHC	4.523	4.032	59952566	324.1E6	53.984m	51.687m
7)	B delta-BHC	4.774	4.271	158.8E6	773.0E6	61.328	55.092
8)	B Heptachlo...	5.705	4.885	129.5E6	670.1E6	56.670	53.438m
9)	A Endosulfan I	6.088	5.261	121.6E6	622.8E6	60.054	54.244
10)	B trans-Chl...	5.960	5.140	129.1E6	701.1E6	58.513	53.297
11)	B cis-Chlor...	6.042	5.205	132.3E6	673.9E6	59.840	53.054
12)	B 4,4'-DDE	6.210	5.391	255.1E6	1315.1E6	119.445	107.259
13)	MA Dieldrin	6.362	5.528	278.6E6	1342.5E6	122.133	108.815
14)	MA Endrin	6.589	5.804	233.7E6	1207.5E6	124.351	107.446
15)	B Endosulfa...	6.800	6.096	225.3E6	1132.6E6	112.371	102.662
16)	A 4,4'-DDD	6.720	5.946	200.0E6	1047.7E6	123.411	106.727
17)	MA 4,4'-DDT	7.035	6.200	208.2E6	1116.9E6	124.877m	108.844
18)	B Endrin al...	6.929	6.274	153.4E6	771.3E6	102.827	92.917
19)	B Endosulfa...	7.164	6.498	219.0E6	1059.1E6	118.820	100.469
20)	A Methoxychlor	7.510	6.773	533.1E6	2327.1E6	566.411	489.582
21)	B Endrin ke...	7.645	7.007	237.5E6	1163.1E6	115.257	101.644

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
Data File : PD086454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 13:28
Operator : AR\AJ
Sample : P4636-04MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 21:15:44 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

