

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070623\
 Data File : PD076354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 20:13
 Operator : AR\AJ
 Sample : 03507-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CP-2MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/06/2023
 Supervised By : Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:34:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.545	2.766	40546225	18494146	12.375	11.642
28)	SA Decachlor...	9.083	7.907	40522152	16275177	11.397	12.932
Target Compounds							
2)	A alpha-BHC	4.001	3.268	203.9E6	84254897	35.200	34.969
3)	MA gamma-BHC...	4.335	3.597	184.2E6	78906357	35.178	35.443
4)	MA Heptachlor	4.925	3.937	193.6E6	80564808	35.206	35.468
5)	MB Aldrin	5.268	4.216	186.8E6	76859337	34.936	34.679
6)	B beta-BHC	4.531	3.893	73020040	33270426	34.837	37.412
7)	B delta-BHC	4.779	4.123	179.8E6	76756365	34.976	36.505
8)	B Heptachlo...	5.695	4.718	165.1E6	69552773	34.274	34.789
9)	A Endosulfan I	6.082	5.089	154.2E6	67456642	34.561	36.022
10)	B gamma-Chl...	5.951	4.969	167.1E6	70767157	34.355	35.540
11)	B alpha-Chl...	6.031	5.033	164.1E6	69780566	34.161	35.115
12)	B 4,4'-DDE	6.203	5.222	135.5E6	61598205	31.910	40.075 #
13)	MA Dieldrin	6.357	5.353	161.5E6	70724143	34.530	35.906
14)	MA Endrin	6.588	5.629	138.1E6	65503127	34.692	37.110
15)	B Endosulfa...	6.807	5.923	129.3E6	56515936	34.820	36.422
16)	A 4,4'-DDD	6.721	5.776	134.3E6	51425493	39.974	42.550
17)	MA 4,4'-DDT	7.037	6.027	141.1E6	55343222	40.118	45.727
18)	B Endrin al...	6.936	6.103	101.7E6	45843220	37.096m	40.114
19)	B Endosulfa...	7.172	6.325	124.8E6	55274660	33.780	36.379
20)	A Methoxychlor	7.512	6.603	66183084	26909862	34.628	42.138
21)	B Endrin ke...	7.659	6.832	143.0E6	60458791	34.246	34.590
22)	Mirex	8.134	7.013	97064285	47036555	30.719	31.733

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070623\
Data File : PD076354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2023 20:13
Operator : AR\AJ
Sample : 03507-04MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
CP-2MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/06/2023
Supervised By :Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 22:34:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
Quant Title : GC Extractables
QLast Update : Wed Jul 05 05:21:22 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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

