

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081324\
 Data File : PL091011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 23:22
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/16/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 05:43:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 05:43:31 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.784	12519836	10189084	5.831	5.220
28)	SA Decachlor...	9.056	7.926	9251846	10986818	6.069	5.801
Target Compounds							
2)	A alpha-BHC	3.999	3.288	17023508	12627520	5.679	4.553
3)	MA gamma-BHC...	4.331	3.618	16366030	12424482	5.705	4.717
4)	MA Heptachlor	4.920	3.958	16171496	12840186	6.073	4.972
5)	MB Aldrin	5.262	4.238	15715795	12277487	6.089	4.993
6)	B beta-BHC	4.528	3.917	8245080	6427610	6.097	5.461
7)	B delta-BHC	4.775	4.146	15825764	11739722	5.813	4.632
8)	B Heptachlo...	5.687	4.741	15675734	11653312	6.407	5.168
9)	A Endosulfan I	6.073	5.111	14188886	10775940	6.319	5.107
10)	B gamma-Chl...	5.942	4.991	14885604	12117956	6.158m	5.126
11)	B alpha-Chl...	6.022	5.055	15111268	12118172	6.276	5.151
12)	B 4,4'-DDE	6.195	5.244	12508853	10390133	5.979	4.973
13)	MA Dieldrin	6.347	5.375	14528171	11360293	6.168	4.988
14)	MA Endrin	6.577	5.651	11763785	10382990	6.066	5.097
15)	B Endosulfa...	6.796	5.944	12467635	9443990	6.161	4.881
16)	A 4,4'-DDD	6.709	5.798	8128973	7975409	5.359m	4.831
17)	MA 4,4'-DDT	7.025	6.048	10553545	8443643	5.945	4.753
18)	B Endrin al...	6.926	6.124	10014940	8435692	6.273	5.416
19)	B Endosulfa...	7.159	6.346	12300166	10302074	6.411	5.343
20)	A Methoxychlor	7.500	6.624	5651683	5403961	6.011	5.442
21)	B Endrin ke...	7.644	6.852	12881497	10996752	6.135	5.049
22)	Mirex	8.118	7.033	11075099	10994922	6.510	5.891

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081324\
Data File : PL091011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 23:22
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDICC005

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 08/16/2024
Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 05:43:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 05:43:31 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 x0.5µm

